**Scientific Programme by Day** Friday, October 7, 2022

## Saturday, October 8, 2022

## Scientific Programme by Day Saturday, October 8, 2022

### PGT: Plenary Session

### 09:00 - 10:30

Epidemic of pancreatic cysts: What all GI doctors need to know! Chairs: Gabriele Capurso, IT Albrecht Neesse, DE

Q+A LIVE

D3

09:00 - 09:07 IP1 Words of welcome Postgraduate Teaching 2022 Julia Mayerle, DE

09:07 - 09:35 IP2 **Pancreatic cysts: Differantial diagnosis and the natural history** Djuna L. Cahen, NL

09:35 - 09:49 IP3 Case presentation: A lonely cyst Serena Stigliano, IT

09:49 - 09:59 IP4 **The right balance between surveillance and surgery - Surveillance: Who, how, how long?** Kasper A. Overbeek, NL

09:59 - 10:09 IP5 **The right balance to avoid under and overt treatment - Surgery: Who and when?** Ihsan Ekin Demir, DE

### 10:09 - 10:24

Panel Discussion: Epidemic of pancreatic cysts - What all GI doctors need to know!

### 10:24 - 10:29

Conclusion: Epidemic of pancreatic cysts - What all GI doctors need to know! Gabriele Capurso, IT

### Nurse Programme

09:00 - 10:30	Lehar 2
ESGENA Opening Session: Shaping our future	
Chairs: Marjon De Pater-Godhelp, NL	
Martina Fellinghauer, AT	

Q+A 💽 LIVE

09:00 - 09:10 IP Welcome

Marjon De Pater-Godhelp, NL

09:10 - 09:35 IP7 Future of endoscopy: New developments, KI and robotics Alexander Meining, DE 09:35 - 10:00 IP8 **Specialists and generalists in GI endoscopy nursing: How to implement it in daily routine?** Marjon De Pater-Godhelp, NL 10:00 - 10:30 IP9 **Health illiteracy and compliance: What does it mean for endoscopy? An interview** Gerlinde Weilguny-Schöfl, AT Denise Schäfer, AT

### Live Demo

09:00 – 17:30 Stolz 1-2, Foyer Endoscopy Learning Area & Ultrasound Learning Area

## PGT: Video Case Session

11:00 – 12:30 Emergency endoscopy: How red can it get? Chairs: Alexander Meining, DE Jeanin E. van Hooft, NL

Q+A 💽 LIVE 🖪

D3

11:00 - 11:30IP10Endoscopic management of patients with variceal<br/>bleeding<br/>Sandra Nagl, DE

11:30 - 12:00 IP11 Endoscopic management of patients with non-variceal bleeding Ian Mark Gralnek, IL

12:00 - 12:30 IP12 Endoscopic management of perforations Oliver Pech, DE

## PGT: Session

11:00 – 12:30 A3 30 Years of UEG - Focus on Chronic Diarrhoea: Has our approach to diagnosis and management changed with "globalisation"? Chairs: Rachel Gingold-Belfer, IL Harry Sokol, FR

### Q+A 💽 LIVE

11:00 - 11:25 IP13 Current diagnosis strategy of chronic diarrhea Vincenzo Stanghellini, IT

11:25 - 11:55 IP14 Clinical case 30 Years of UEG - Focus on Chronic Diarrhoea: Has our approach to diagnosis and management changed with "globalisation"? <sup>case</sup> Lucas Wauters, BE

11:55 - 12:05 IP15 Chronic diarrhea in coeliac disease and microscopic colitis 🗳 Chris J.J. Mulder, NL

12:05 - 12:15 IP16 Chronic diarrhea in bile acid malabsoroption and SIBO

12:15 - 12:30 **Q&A** 

## PGT: Session

11:00 – 12:30 ERCP vs EUS: The Fight Club Chairs: Paolo Giorgio Arcidiacono, IT Marianna Arvanitakis, BE

Q+A 💽 LIVE 🔡

C1

11:00 - 11:30 IP17 EUS-guided interventions in clinical practice: Just for HPB Centers or for anybody? Schalk van der Merwe, BE

11:30 - 11:40 IP18 Difficult papilla or altered anatomy: ERCP first choice István Hritz, HU

 11:40 - 11:50
 IP19

 Difficult papilla or altered anatomy: EUS guided way
 Giuseppe Vanella, IT

11:50 - 12:00 **Q&A** 

12:00 - 12:10 IP20 The difficult stone management: Follow the standard way Paraskevas Gkolfakis, BE

12:10 - 12:20IP21The difficult stone management: Seeing is believing George Webster, GB

12:20 - 12:30 **Q&A** 

## PGT: Session

11:00 – 12:30 **Challenges and controversies in the management in cholangiocarcinoma (CCA)** Chairs: Michael Trauner, AT Verena Keitel-Anselmino, DE

Q+A 💽 LIVE 🔡

D4

Mass forming CCA: Still a challenging diagnosis?

11:10 - 11:20 IP23 Periductcal and intraductal CCA: Still a challenging diagnosis? Lars Aabakken, NO

11:20 - 11:30 **Q&A**  11:30 - 12:00 IP24 Management of cholangiocarcinoma: Role of surgery and endoscopy Cyriel Y. Ponsioen, NL 12:00 - 12:30 IP26 Current and emerging medical treatments for advanced biliary tract cancers Lorenza Rimassa, IT

## PGT: Session

11:00 – 12:30 Strauss 3 Let's talk about Barrett's: Aetiology, diagnosis and management Chairs: Raf Bisschops, BE Helmut Messmann, DE

Q+A 💽 LIVE 🖁

11:00 - 11:30 IP27 Epidemiology, aetiology and cancer risk Roos E. Pouw, NL

 11:30 - 11:45
 IP28

 Endoscopic diagnosis: Old tricks and new devices
 cose

 Alanna Ebigbo, DE
 Cose

11:45 - 12:00 IP29 Endoscopic management: What, when and how? <sup>csse</sup> Raf Bisschops, BE

12:00 - 12:15 IP30 Surveillance: One size fits all? Rehan Jamil Haidry, GB

12:15 - 12:30 IP31 **PPI, Aspirin and co: What is the evidence?** Manon C.W. Spaander, NL

### Nurse Programme

11:00 – 12:30 **Health and safety in endoscopy** Chairs: Elena Daniela Burtea, RO Katarina Karlovic, HR

Q+A 💽 LIVE

Lehar 2

11:00 - 11:18 IP32 **Preventing surface alterations in endoscope reprocessing** Guido Merk, DE

11:18 - 11:36 IP33 Is sustainability realisable in endoscopy? Daniela Schröder, DE

11:36 - 11:54 IP34 **"Brushing up" on the manual clean** Liz Connelly, IE

11:54 - 12:12 IP35 PlasmaTYPHOON+

Saturday, October 8, 2022

The trend towards single-use components Sanja Hruškar, HR 11:00 - 12:30 Lehar 3 Management of complications Chairs: Krisztina Tari, HU Eric Pflimlin, CH Q+A 💽 LIVE EMR and ESD: Important tools to prevent and treat complications Jürgen Hochberger, DE Endoscopic management of bile duct stones Andrew Orrock, GB VacStent GI: Complication management of oesophageal leaks Thao Ha, DE Simplifying your daily routine: Benefits of single-use endoscopes Rasmus Kümmel Holtze, DK PGT: Video Case Session 13:30 - 15:00 D3 Advanced luminal and hepatobiliar endoscopy Chairs: Amyn Haji, GB Roberta Maselli, IT Q+A 💽 LIVE 🖁 Diagnosis and characterisation of colorectal lesions Shraddha Gulati, GB Colorectal lesions: With cold snare and EMR you can kill all 🖼 Oliver Pech, DE

Colorectal lesions: Only ESD leads the way Helmut Neumann, DE

14:20 - 14:30 **Q&A** 

14:30 - 15:00 IP44 Diagnosis and management of pancreatic collections Geoffroy Vanbiervliet, FR **PGT: Session** 13:30 - 15:00 A3 Don't miss the polyp and don't leave it behind! Chairs: Michal Filip Kaminski, PL Maria Pellisé Urquiza, ES Q+A 💽 LIVE 🔡 All you need to do is maximising your adenoma detection rate Silvia Paggi, IT 14:00 - 14:10 Medium size non pedunculated polyps: En-bloc resection the golden goal 😐 Sandra Nagl, DE 14:10 - 14:20 Medium size non pedunculated polyps: Safety first 💾 David James Tate. BE Q&A 14:30 - 14:40 Surveillance in patients with attenuated polyposis: Is genetic councelling really useful? Pro 💾 Andrew Latchford, GB 14:40 - 14:50 Surveillance in patients with attenuated polyposis: Is genetic councelling really useful? Con 🖽 Sabela Carballal, ES **A%O** 

## PGT: Session

13:30 – 15:00 C1 **Prevention and treatment of intestinal dysplasia in IBD: Are we doing better?** Chairs: Marietta lacucci, GB Tine Jess, DK

### Q+A 💽 LIVE 🖁

13:30 - 14:00 IP50 From chronic inflammation to neoplasia in IBD Ann Driessen, BE

14:00 - 14:30 IP51 When and how do we do surveillance colonoscopy? James Edward East, GB

14:30 - 14:40 IP52 How to manage dysplasia: Snare, knife or surgery? The endoscopical view 찍 Raf Bisschops, BE

14:40 - 14:50 IP53 How to manage dysplasia: Snare, knife or surgery? The surgical view 찍 André D'Hoore, BE

Saturday, October 8, 2022

14:50 - 15:00 **Q&A** 

## PGT: Session

13:30 – 15:00 D4 30 Years of UEG - Focus on Malabsorption: What has changed in the diagnosis and management? Chairs: Carolina Ciacci, IT Antonio Di Sabatino, IT

Q+A 💽 LIVE 🔡

13:30 - 13:47 IP54 Malabsorption syndrome: Definition and clinical overview Antonio Di Sabatino, IT

13:47 - 14:05 IP55 Testing for malabsorption Heinz Florian Hammer, AT

14:05 - 14:15 IP56 Specific situations: Single-nutrient malabsorption Jutta Keller, DE

14:15 - 14:25 IP57 Specific situations: Starch malabsorption Bodil Ohlsson, SE

14:25 - 14:35 IP58 Specific situations: Surgery-induced malabsorption Francisca Joly, FR

14:35 - 15:00 **Q&A** 

### **PGT: Session**

13:30 – 15:00 Strauss 3 Help for HELLP and other pregnancy associated liver disorders Chairs: Patrizia Burra, IT Verena Keitel-Anselmino, DE

Q+A 💽 LIVE 🖪

Evidence-based management of HELLP syndrome Melanie Nana, GB

14:00 - 14:30 IP60 Acute and chronic liver disease during pregnancy Jennifer Flemming, CA

14:30 - 15:00 IP61 **Pregnancy in liver transplant recipient** Michael Heneghan, GB

### Nurse Programme

13:30 – 15:00 Improving hygiene in endoscopy Chairs: Björn Fehrke, CH Ulrike Beilenhoff, DE Lehar 2

Q+A 💽 LIVE

13:30 - 14:00IP62Microbiological surveillance: Are we comparing applesand oranges?Lionel Pineau, FR14:00 - 14:30IP63Visual inspection of endoscope channels afterreprocessing with different process chemicalsHolger Biering, DE

14:30 - 15:00

A Debate: Where should endoscopes be reprocessed? In endoscopy or in CSSD department? Who is competent to do reprocessing? Ulrike Beilenhoff, DE Harry Oussoren, NL

### Nurse Programme

13:30 – 15:00 Effect of COVID-19 Chairs: Deepa Jegadish Gandhi, IE Lindsey Kelsall, GB

Q+A 💽 LIVE

Lehar 3

### 13:30 - 13:55 IP65 COVID-19: What does it do to staff and patients? Georg Brownstone, AT

13:55 - 14:20 IP66 Stress management in endoscopy: Resources and helpful tools Georg Brownstone, AT

14:20 - 14:40

Free Paper: Communication challenges in preparing patients for endoscopic examinations during the Covid-19 pandemic Mario Gazic, HR

14:40 - 15:00 IP68 Free Paper: IBD nurse role in Covid vaccination of patients on biological therapy Nensi Lusičić, HR

### Common Interest Group

15:00 – 17:00 Schubert Microbiome in pathogenesis of decompensated cirrhosis and as a therapeutic target

## PGT: Clinical Case-based Session

15:30 – 17:00 D3 **SOS, Budd-Chiari and ITBL: What should be known** Chairs: Frederick Klauschen, DE Jonel Trebicka, DE

Q+A 💽 LIVE 🖁

15:30 - 15:45 IP69 Clinical presentation in a case with vascular liver disease <sup>™</sup> Michael Praktiknjo, DE

Audience Voting <sup>CASE</sup> Case-Based <sup>LIVE</sup> Live Stream <sup>Q+A</sup> Question & Answer ■ Recorded Session
 Participation Provided P

15:45 - 16:00 IP70 Pathologist view: Diagnostic workup and importance of pathology Frederick Klauschen, DE 16:00 - 16:15 O&A

16:15 - 16:45 IP71 Hepatologist view: Clinical presentation and therapy of vascular liver diseases Jonel Trebicka, DE

16:45 - 17:00 IP72 **Therapy and outcome from the presented case** Michael Praktiknjo, DE

 PGT: Clinical Case-based Session

 15:30 – 17:00
 A3

 Dos and don'ts in resectable colorectal cancer

 Chairs: Jaroslaw Regula, PL

 Leon M.G. Moons, NL

Q+A 💽 LIVE 🔡

15:30 - 16:00 IP74 Colon cancer with synchronous not (yet) resectable liver metastases: A real life MDT session cose Thomas Seufferlein, DE

16:00 - 16:15 **Q&A** 

16:15 - 16:30 IP75 **The case of rectal cancer diagnosed during screening** Piotr Wysocki, PL

16:30 - 16:45 IP76 Neoadjuvant and adjuvant therapies for resectable rectal cancer Jaroslaw Regula, PL

16:45 - 17:00 **Q&A** 

### PGT: Clinical Case-based Session

15:30 – 17:00 C1 30 Years of UEG - Focus on Non-cardiac Chest Pain (NCCP): What has changed in the diagnosis and management? Chairs: Laurie Keefer, US Daniel Sifrim, GB Jan Tack, BE

Q+A 💽 LIVE 🔡

Did we learn to differenciate between angina like chest pain and severe heartburn?

15:45 - 16:00 IP78 Diagnosis and medical/endoscopic treatment of Noncardiac Chest Pain: An update Daniel Sifrim, GB 16:00 - 16:15 Q&A 16:15 - 16:30 IP79 Non-cardiac Chest Pain due to hypersensitivity / hypervigilance Livia Guadagnoli, BE

16:30 - 16:45 IP80 Lifestyle and behavioral approaches to management of NCCP Laurie Keefer, US

16:45 - 17:00 **Q&A** 

PGT: Clinical Case-based Session 15:30 – 17:00 D4 Nutrition in GI disorders: Center stage or supporting act? Chairs: Caroline Tuck, AU Tim Vanuytsel, BE Francisca Joly, FR Q+A IN UVE 15:30 - 15:45 IP81 IBD case Cost Lauren Manning, AU 15:45 - 16:00 IP82 Management of active IBD and functional symptoms: Time for diet to take centre stage? Alicia Sandall, GB 16:00 - 16:15 Q&A

16:15 - 16:30 **Gl cancer case** CASE Filip Van Herpe, BE

16:30 - 16:45 IP84 Nutrition in advanced gastrointestinal cancer Stephan Bischoff, DE

16:45 - 17:00 **Q&A** 

### PGT: Clinical Case-based Session

15:30 – 17:00 Strauss 3 **Checkpoint inhibitors in GI-cancer: To ride the double headed dragon** Chairs: Enrico De Toni, DE Yinghong Wang, US

Q+A 💽 LIVE 🖪

15:30 - 15:45 IP8. Sequential treatment of CPI <sup>CASE</sup> Najib Ben Khaled, DE

15:45 - 16:00 IP86 CPI in GI-cancer treatment: Firing up the immune system Enrico De Toni, DE

6/132

16:00 - 16:15 Q&A 16:15 - 16:30 Adverse autoimmune reaction: And extinguishing the blaze <sup>ose</sup> Malek Shatila, US

16:30 - 16:45 IP88 Adverse autoimmune reaction Yinghong Wang, US

16:45 - 17:00 **Q&A** 

### Nurse Programme

15:30 – 17:00 Lehar 2 Education: New approaches for improving nursing skills Chairs: Siiri Maasen, EE Tatjana Gjergek, SI

Q+A ILIVE

15:30 - 15:50 IP89 Experience with virtual reality in training: An interview with the developers Monika Engelke, DE Alexander Hann, DE

15:50 - 16:10 IP90 Quality of life in Barrett patients: What nurses need to know? Mirjam van der Ende, NL

16:10 - 16:30 IP91 Recruitment and retention of staff Fanny Durand, FR

16:30 - 17:00 IP92 The effect of a structured training programme: Hybrid PEG by nurses increase patient safety Jorgert Kishta, DE

### **Nurse Programme**

15:30 – 17:00 Lehar 3 Advanced roles: Nurses' missions in endoscopy Chairs: Mario Gazic, HR Denise Schäfer, AT

Q+A 💽 LIVE

15:30 - 15:50 IP93 Nurse led Capsule endoscopy service Deepa Jegadish Gandhi, IE

15:50 - 16:10 IP94 Nurse endoscopist bowel cancer screening: A possible future pilot in Italy Tommaso Tassinari, GB

16:10 - 16:30 IP95 **The PEG Team: A new advance role for nursing in endoscopy** Chiara Marinello, DE 16:30 - 17:00 IP96 **The role of the nurse in the care of dysphagia patients** Lien Timmermans, BE

### Industry Symposia

### 17:30 - 18:30

Most Patients with Ulcerative Colitis 'Can't Wait': The Impact and Clinical Assessment of Bowel Urgency

Q+A 💽 LIVE

C1

## **Scientific Programme by Day** Sunday, October 9, 2022

## PGT: Session

08:00 - 09:30

Acute severe ulcerative colitis (ASUC): Can we do better? Chairs: Pascal Juillerat, CH Henit Yanai, IL

Q+A ILIVE

D3

08:00 - 08:30 IP97 Epidemiology, differential diagnosis and medical management of ASUC Christian Selinger, GB

08:30 - 09:00 IP98 **Rescue treatments and JAK-inhibitors: A new hope ?** Alessandro Armuzzi, IT

09:00 - 09:10 IP99 **Optimising colectomy outcome: Gastroenterological** view Carmen Stefanescu, FR

09:10 - 09:20 IP100 Optimising colectomy outcome: Surgical view Yves Panis, FR

09:20 - 09:30 **Q&A** 

## PGT: Session

08:00 – 09:30 A3 Acute lower GI bleeding management Chairs: Ian Mark Gralnek, IL Cesare Hassan, IT

Q+A 💽 LIVE 🖪

08:00 - 08:25 IP101 Acute Severe Hematochezia: Initial evaluation and management Ian Mark Gralnek, IL

08:25 - 08:40 IP102 Endoscopic therapies: What's in your toolbox?

08:40 - 08:55 IP103 **The role of the interventional radiologist** 

08:55 - 09:10 **Q&A** 

09:10 - 09:30 IP104 Is there any role for surgery? Mahdi Al-Taher, NL **PGT: Session** 08:00 - 09:30 C1 On our way to healing HCC Chairs: Bertram Bengsch, DE Jordi Bruix, ES Q+A 💽 LIVE 🔡 HCC: From current clinical standard to central open questions Jordi Bruix, ES Clinical implications of molecular profiles of HCC 🗣 Valerie Paradis, FR Clinical implications of immunological profiles of HCC 🗣 Bertram Bengsch, DE Q&A Immunotherapy of HCC 2022: Benefits and limitations Maria Reig, ES PGT: Session 08:00 - 09:30 D4 Don't be stuck in the small bowel: Stage, scope and treat! Chairs: Cristiano Spada, IT Stuart Taylor, GB Q+A ILIVE Finding small bowel Crohn's disease: Scope or scan? Radiology techniques Isabelle de Kock, BE Finding small bowel Crohn's disease: Scope or scan? Endoscopy techniques 🖼 Uri Kopylov, IL Q&A How to find and stop the bleeding? Radiological diagnosis and treatment 🖼 Florian Wolf, AT How to find and stop the bleeding? Endoscopic diagnosis and treatment 🖼 Xavier Dray, FR Q&A How do we remove things that should not be there? Edward J Despott, GB

## Sunday, October 9, 2022

### PGT: Session

08:00 – 09:30 Strauss 3 Like rolling stones: Standards and perspectives for biliary stone management Chairs: Livia Archibugi, IT Alexander Arlt, DE

Q+A 💽 LIVE 🖪

Diagnosis and therapy of biliary stones: When and how? Marianna Signoretti, IT

08:30 - 09:00 IP115 ERCP stone removal: Standard and beyond Henrike Lenzen, DE

09:00 - 09:10 IP117 Gallbladder stones and cholecystitis: Surgery Dejan Radenkovic, RS

09:10 - 09:20 IP116 Gallbladder stones and cholecystitis: Advanced endoscopic options Andrea Anderloni, IT

09:20 - 09:30 **Q&A** 

### Nurse Programme

08:00 - 09:30 Lehar 2 Management of endoscopy units: Focus on health and safety Chairs: Marjon De Pater-Godhelp, NL Rafael Santos Oliveira, PT

Q+A 💽 LIVE

08:00 - 08:25 IP118 Experiences of sexual harassment in the workplace Leigh Donnelly, GB

08:25 - 08:50 IP119 Endoscopy nurse led triage of referrals and waiting list management Lindsey Kelsall, GB

08:50 - 09:10 IP120 Free paper: Multidisciplinary approach for functional complaints after oesophageal and gastric cancer surgery Chantal t´Hoen, NL

09:10 - 09:30 IP121 **Free paper: CHKS accreditation and ISO 9001 certification of an endoscopy unit** Filomena Laurinda Barbosa Da Silva Maia, PT

### Nurse Programme

08:00 - 09:30	
Staff and patient safety	
Chairs: Yuri Guriel, IL	
Hilde Willekens, BI	-

Q+A 💽 LIVE

Lehar 3

08:00 - 08:25 IP122 Sedation in GI endoscopy 2022: Similarities and differences in Europe Andrea Riphaus, DE

08:25 - 08:45 IP123 **Take a break: How to implement sign-in, team time-out and sign-out in daily routine** Ulrike Beilenhoff, DE

08:45 - 09:10 IP124 **Patient safety in endoscopy: What distinguishes professional care** Michlin Alexander, IL

09:10 - 09:30 IP125 **My back, my shoulder, my fingers: Health problems in endoscopy and how to manage it** Gerlinde Weilguny-Schöfl, AT

### Common Interest Group

08:00 – 11:00 Lehar 4 Optimizing Stool banking and Microbiota Therapy

### Live Demo

08:00 – 17:30 Stolz 1-2, Foyer Endoscopy Learning Area & Ultrasound Learning Area

### Common Interest Group

08:00 – 10:00 Schubert European Interdisciplinary Guideline on the Diagnosis and Therapy of Pancreatic Exocrine Insufficiency

TV Studio Session	
09:00 – 09:30 Good Morning UEG Week Chairs: Axel Dignass, DE Matthias Löhr, SE Dina Tiniakos, GB	TV Studio
	Q+A 💽 LIVE

## **Poster Exhibition**

09:00 – 17:30 Small intestinal Science Lounge

09:00 - 09:00 P0151 APRAGLUTIDE DOES NOT IMPACT ANTI-TUMOR AND IMMUNOSUPPRESSIVE EFFICACY OF CONDITIONING CHEMOTHERAPY IN MICE Barbara Biemans, CH 09:00 - 09:00 P0152 QUANTITATIVE MAGNETIC RESONANCE ENTEROGRAPHY

SHOWS EVIDENCE OF TREATMENT RESPONSE IN PEDIATRIC SMALL BOWEL CROHN'S DISEASE: A PROSPECTIVE STUDY Alex Menys, GB

09:00 - 09:00

P0153

ANALYSIS OF BLOOD AND FECAL INTESTINAL MICROBIOTA FOCUSING ON ENDOTOXIN IN PATIENTS WITH CHRONIC IDIOPATHIC INTESTINAL-PSEUDO OBSTRUCTION

Tomoki Ogata, JP

09:00 - 09:00 P0154 THE DIAGNOSTIC CAPABILITIES OF NON-INVASIVE FECAL BIOMARKERS OF NSAID-INDUCED INTESTINAL LESIONS IN PATIENTS WITH OSTEOARTHRITIS

Andrii Kuzminets, UA

09.00 - 09.00

P015

A PHASE 1, OPEN-LABEL EVALUATION OF THE PHARMACOKINETICS AND SAFETY OF A SINGLE DOSE OF APRAGLUTIDE IN SUBJECTS WITH NORMAL AND IMPAIRED RENAL FUNCTION Nader N. Youssef, CH

09:00 - 09:00

P015

NATURAL HISTORY OF CHRONIC INTESTINAL PSEUDO-OBSTRUCTION AND NEED FOR PALLIATIVE CARE Kosuke Tanaka, JP

09:00 - 09:00

P0157

EFFICACY AND SAFETY OF RIFAXIMIN FOR PATIENTS WITH CHRONIC INTESTINAL PSEUDO-OBSTRUCTION: A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PHASE 2A TRIAL Takaomi Kessoku, JP

00.00 00.00

P015

EVALUATION OF INTESTINAL PERMEABILITY TESTING AS BIOMARKER FOR ADAPTIVE RESPONSE IN SHORT BOWEL SYNDROME Janine Büttner, DE

P01

IMPACT OF FOOD INTAKE ON THE EFFICACY OF TEDUGLUTIDE TREATMENT IN ADULT PATIENTS WITH SHORT BOWEL SYNDROME Brune de Dreuille, FR

09:00 - 09:00 P0160 HOW LONG-TERM PROTON PUMP INHIBITOR THERAPY AFFECTS THE GUT MICROBIOTA - A SINGLE-CENTER EXPERIENCE Daniele Salvi, IT :00 - 09:00

SMALL INTESTINAL BACTERIAL OVERGROWTH (SIBO) IS ASSOCIATED WITH LIVER FIBROSIS AND INFLAMMATION Jutta Keller, DE

)9:00 - 09:00

CLINICAL CHARACTERISTICS OF PATIENTS REFERRED FOR SUSPECTED SMALL INTESTINE BACTERIAL OVERGROWTH EVALUATED WITH BREATH TEST Ernesto Lastiri, ES

09:00 - 09:00 P0163

CLINICAL EFFECTIVENESS OF GLUTEN IMMUNOGENIC PEPTIDES DURING FOLLOW-UP OF CELIAC DISEASE Irene Latras Cortés, ES

09:00 - 09:00 P0164 IMPACT OF EPITHELIAL LYMPHOGRAM BY FLOW CYTOMETRY IN THE MANAGEMENT OF PREVIOUS INCONCLUSIVE DIAGNOSES OF CELIAC DISEASE M Pilar Navarro Sánchez, ES

09:00 - 09:00 P0165 COMPARISON OF OUTCOMES BETWEEN DIRECT OR STRUCTURED PEDIATRIC-TO-ADULT HEALTHCARE TRANSITION IN COELIAC DISEASE Fabiana Zingone, IT

09:00 - 09:00 P0166 VACCINATION STATUS AND ATTITUDES TOWARDS VACCINES AMONG PATIENTS WITH COELIAC DISEASE Andrea Costantino, IT

09:00 - 09:00 P0167 LIVER ABNORMALITIES IN CELIAC DISEASE AND RESPONSE TO GLUTEN FREE DIET: A SYSTEMATIC REVIEW AND META-ANALYSIS

09:00 - 09:00 P0168 THE HEPATOBILIARY DISORDERS IN COELIAC DISEASE Rihab Limam, TN

09:00 - 09:00 P0169 NUTRITIONAL STATUS, NUTRIENTS IMBALANCES, FOOD-RELATED BEHAVIORS AND DIETARY SUPPLEMENTS USE AMONG PATIENTS WITH CELIAC DISEASES IN LEBANON: A NATIONAL CROSS-SECTIONAL STUDY Malek-Michael Bouhairie, LB

09:00 - 09:00 P0170 QUALITY OF LIFE IN TEENAGERS AND ADULTS WITH COELIAC DISEASE: FROM NEWLY SPANISH COELIAC DISEASE QUESTIONNAIRE VALIDATION TO ASSESSMENT IN A POPULATION-BASED STUDY Diego Sanchez Munoz, ES

CLINICAL PRESENTATION AND PROGNOSIS OF SMALL BOWEL ADENOCARCINOMA IN CELIAC DISEASE PATIENTS Olivier Chatelanat, FR

09:00 - 09:00 P0172 DIAGNOSTIC YIELD OF CAPSULE ENDOSCOPY AND ENTEROSCOPY IN THE DIAGNOSIS OF INTESTINAL LYMPHOMA IN REFRACTORY CELIAC DISEASE TYPE 2 PATIENTS Olivier Chatelanat, FR 09:00 - 09:00 P0173 DUAL X-RAY ABSORPTIOMETRY-DERIVED BONE QUALITY INDEXES IN CELIAC DISEASE Nicoletta Nandi, IT 09:00 - 09:00 P0174 COELIAC DIAGNOSIS IN OLDER ADULTS: DOES AGE REALLY MATTER? Olga Fagan, IE

09:00 - 09:00 P0175 COELIAC DISEASE (CD) AND CHRONIC INFLAMMATORY BOWEL DISEASE (IBD) ASSOCIATION Driss Azzouzi, MA

09:00 - 09:00 P0176 CELIAC DISEASE: AN UNUSUAL CAUSE OF PORTAL HYPERTENSION Ibtissam Khalif, MA

09:00 - 09:00 P0177 THE USE OF NO-BIOPSY APPROACH FOR DIAGNOSING CHILDREN WITH COELIAC DISEASE IS INCREASING Tomaz Krencnik, SI

09:00 - 09:00 P0178 NUTRITIONAL STATUS ASSESSMENT IN COELIAC DISEASE Daria Maniero, IT

09:00 - 09:00 P0179 GENES AND GENOTYPES IN CELIAC DISEASE Roxana Nemteanu, RO

09:00 - 09:00 P0180 USEFULNESS OF INTESTINAL ANTI-ENDOMYSIUM ANTIBODIES IN THE DIAGNOSIS OF CELIAC DISEASE IN ADULTHOOD Fabio Monica, IT

09:00 - 09:00 P0181 THE KNOWLEDGE ABOUT COELIAC DISEASE AMONG HEALTHCARE PROFESSIONALS IS NOT SATISFACTORY IN THE DANUBE REGION Tomaz Krencnik, SI

09:00 - 09:00 P0182 IMMUNE RESPONSES TO COVID-19 VACCINES IN CELIAC DISEASE Jostein Holen Ibsen, NO

09:00 - 09:00 P0183 IS THE GLUTEN-FREE DIET A RISK FACTOR FOR FATTY LIVER DISEASE IN CELIAC DISEASE? Asma Ben Mohamed, TN

09:00 - 09:00 P0184 PREVALENCE AND CHARACTERISTICS OF PEOPLE AVOIDING GLUTEN WITHOUT CELIAC DISEASE: A LONG-TERM POPULATION-BASED FOLLOW-UP STUDY Juha Taavela, FI

09:00 - 09:00 P0185 SMALL INTESTINAL NEUROENDOCRINE NEOPLASMS WITH PANCREATIC METASTASES Anna Caterina Milanetto, IT ):00 - 09:00

DISTINCTIVE ENDOSCOPIC FINDINGS PREDICT THE PROGRESSION OF PRIMARY SMALL-BOWEL FOLLICULAR LYMPHOMA Akihiko Sumioka, JP

<u>19.00 - 09.00</u>

HEMORRHAGE POTENTIAL OF SMALL BOWEL ANGIOECTASIAS: CORRELATION WITH HAEMOGLOBIN VALUES Tiago Lima Capela, PT

9:00 - 09:00 P0187

CRYPTOGENIC MULTIFOCAL ULCERO-STENOSING SMALL BOWEL ENTEROPATHY (CMUSE): DOES IT EXIST IN CHILDREN? Arghya Samanta, IN

ASSOCIATION BETWEEN EUPATILIN AND THE REDUCTION OF SMALL BOWEL BLEEDING IN ASPIRIN USERS: A POPULATION-BASED COHORT STUDY USING NATIONWIDE DATABASE OF NATIONAL CLAIM DATA IN KOREA

### **Poster Exhibition**

09:00 – 17:30 Clinical cases Science Lounge

09:00 - 09:00 CC001 EOSINOPHILIC GASTRITIS IN A ULCERATIVE COLITIS PATIENT TREATED WITH ADALIMUMAB Julia López Cardona, ES

09:00 - 09:00 CC002 OCCULT GASTROINTESTINAL BLEEDING AS A MANIFESTATION OF CYTOMEGALOVIRUS GASTRITIS IN AN IMMUNOCOMPETENT HOST

09:00 - 09:00 CC003 UNUSUAL DIAGNOSIS IN A PATIENT WITH DYSPEPSIA Isabel Garrido Garrido, PT

09:00 - 09:00 CC004 ACQUIRED TRACHEOESOPHAGEAL FISTULA-CASE REPORT Violeta Hristova Janik, MK

09:00 - 09:00 CC005 DUODENAL OBSTRUCTION DUE TO STRONGYLOIDES STERCORALIS INFECTION Ana Rita Franco, PT

09:00 - 09:00 CC006 A RARE PATHOGEN IN THE STOMACH BLAMED FOR DELAYED GASTRIC EMPTYING Isabel Garrido Garrido, PT

09:00 - 09:00 CC007 HEMOSUCCUS PANCREATICUS AS A RARE CAUSE OF RECURRENT PANCREATITIS Ignacio Blanco Nodal, ES

Sunday, October 9, 2022

09:00 - 09:00 CC008 A FATAL CASE REPORT OF ACUTE ESOPHAGEAL NECROSIS SECONDARY TO PERFORATED DUODENAL TUMOR Kaouthar Rais, MA 09:00 - 09:00 CC009 A CHILD WITH MASSIVE UPPER GI BLEED: EXPECT THE UNEXPECTED

Deepak Johnson, IN

### ) - 09:00

A CASE OF LIFE THREATENING ACUTE UPPER GASTROINTESTINAL BLEEDING WITH AN ANOMALOUS BLOOD SUPPLY: THE DANGERS OF A CONGENITALLY ABSENT SPLENIC ARTERY Sabir Hossain, GB

09:00 - 09:00 CC011 HEMOSTATIC SPRAY AS THERAPY OF PANCREATIC STUMP BLEEDING AFTER CEPHALIC DUODENOPANCREATECTOMY Daniela Falcão, PT

09:00 - 09:00 CC012 BLACK ESOPHAGUS: A CASE OF ACUTE ESOPHAGEAL NECROSIS IN A PATIENT POST-CORONARY ARTERY BYPASS Nikko Theodore Raymundo, PH

09:00 - 09:00 CC014 RECURRENT UPPER GI BLEEDING IN A CASE OF HAEMOBILIA DUE TO ARTERIO-BILIARY FISTULA Ahmed Alzamzamy, EG

09:00 - 09:00 CC015 AN UNEXPECTED ENDOSCOPIC FINDING OF UPPER GASTROINTESTINAL BLEEDING Anastasios Koutsoumourakis, GR

09:00 - 09:00 CC016 A CASE OF DUODENAL DIVERTICULAR PERFORATION TREATED CONSERVATIVELY: JUDGING THE INDICATIONS FOR SURGICAL TREATMENT Yuri Sasaki, JP

09:00 - 09:00 CC017 BLACK ESOPHAGUS IN A PATIENT WITH SCHIZOPHRENIA Irgen Tafaj, AL

09:00 - 09:00 CC018 ESOPHAGEAL VARICEALBLEEDING IN A 10-YEARS-OLD GIRL AS A COMPLICATION OF NEONATAL UMBILICAL CATHETERIZATION – A CASE REPORT IN COVID-19 PANDEMIC Alessandro Cantone, IT

09:00 - 09:00 CC019 DYSPEPSIA AS PRESENTATION OF AN INCIDENTAL CASE OF EXTRAPULMONARY TUBERCULOSIS Abdul Gany Mussagi, MZ

09:00 - 09:00 CC020 IMMUNE CHECKPOINT INHIBITOR INDUCED GASTROPARESIS Maryam Alahmad, AE 09:00 - 09:00 CC021
PSEUDOACHALASIA - MEETING AN OLD FRIEND
Sofia Bragança, PT
09:00 - 09:00 CC022
SEVERE ESOPHAGEAL DYSMOTILITY IN A PATIENT WITH
LONG COVID-19. A UNIQUE CASE REPORT
Ali Al-Adhami, GB

09:00 - 09:00 CC023 ESOPHAGEAL MALT LYMPHOMA, AN UNKNOWN ENEMY DUE TO ITS RARITY María del Mar Díaz Alcázar, ES

09:00 - 09:00 CC024 TRACHEOESOPHAGEAL FISTULA AS A RARE COMPLICATION AFTER SELF-EXPANDABLE METAL STENT INSERTION FOR TREATMENT OF MALIGNANT ESOPHAGEAL CARCINOMA Santa Ivanova, LV

### 09:00 - 09:00

SPONTANEOUS RESOLUTION OF CHOLECYSTODUODENAL FISTULA SECONDARY TO DUODENAL ULCER Emanuel Dias, PT

09:00 - 09:00 CC026 GASTRIC ULCER WITH LIVER PENETRATION Emanuel Dias, PT

09:00 - 09:00 CC027 A CASE OF SYNCHRONOUS MULTIPLE ADVANCED GASTRIC CARCINOMA WITH HER2-POSITIVE AND NEGATIVE Tomohiro Kurokawa, JP

09:00 - 09:00 CC028 A CHALLENGING ALPHA-FETOPROTEIN AFTER LIVER TRANSPLANTATION Emanuel Dias, PT

09:00 - 09:00 CC029 DIAGNOSTIC VALUE OF ENDOSCOPIC ULTRASOUND (EUS) GUIDED FINE NEEDLE BIOPSY (FNB) FOR DIFFUSE GASTRIC CARCINOMA Ruxandra Georgeta Mare, RO

09:00 - 09:00 CC030 PRIMARY GASTRIC CHORIOCARCINOMA COEXISTING WITH GASTRIC ADENOCARCINOMA WITH ENTEROBLASTIC DIFFERENTIATION Emanuel Dias, PT

09:00 - 09:00 CC031 A RARE CASE OF EXTENSIVE FUNDIC GLAND POLYPOSIS ASSOCIATED WITH PROTON PUMP INHIBITOR THERAPY Francis Teh, SG

09:00 - 09:00 CC032 AN UNUSUAL TUMOR AND ITS PRESENTATION IN A YOUNG ADULT Tania Carvalho, PT

09:00 - 09:00 CC033 A RARE CASE PRESENTATION: PREGNANCY AND GASTRIC CARCINOMA Luís Relvas, PT SUCCESSFUL PRIMARY CLOSURE AFTER ENDOSCOPIC **RESECTION OF DUODENAL SUBEPITHELIAL LESION** HISTOLOGICALLY PROVEN TO NEUROENDOCRINE TUMOR USING THE PURSE-STRING TECHNIQUE Ga Ram You, KR WIDESPREAD PRIMARY GASTROINTESTINAL KAPOSI'S SARCOMA Tiago Ribeiro, PT PRIMARY ADENOCARCINOMA OF THE FOURTH PORTION OF DUODENUM. A CASE REPORT Stela Taci, AL A CASE OF ISOLATED MICROGASTRIA IN A 22 MONTHS Sónia Barros, PT CHILD TREATED WITH REPEATED SESSIONS OF ENDOSCOPIC BALLOON DILATION Mohamed Sarhan, EG **RECURRENT ABDOMINAL PAIN AS AN ISOLATED** MANIFESTATION OF ACQUIRED ANGIOEDEMA - A RARE CLINICAL PRESENTATION **CLINICAL CASE** Deema AlSoub, QA Juliana Serrazina, PT A RARE CAUSE OF ABDOMINAL PAIN: A SCARCE DISEASE IN A "NEW" ORGAN, TO BE CONSIDERED Sara Archer, PT SCHISTOSOMIASIS - A RARE CAUSE OF ISOLATED **TERMINAL ILEAL STRICTURE** Kamran Mushtaq, QA TREATMENT OF REFRACTORY CELIAC DISEASE TYPE 1 WITH VEDOLIZUMAB - PRESENTATION OF TWO CASES Knut E.A. Lundin, NO LYMPHOCYTIC GASTRITIS: CELIAC INVOLVEMENT BEYOND Sofia Ventura, PT THE SMALL BOWEL María del Mar Díaz Alcázar, ES **ULCERATIVE JEJUNITIS - 2 OVERLAPPING ENTITIES** Fátima Nélia Abreu, PT ACUTE INTESTINAL INVAGINATION REVEALING COELIAC DISEASE Yasmine Fetati, TN SMALL-BOWEL VILLOUS ATROPHY IN A YOUNG AFGHAN PATIENT - A CHALLENGING DIAGNOSIS

Joao Paulo Laranjeira Correia, PT 09:00 - 09:00 CC047 ANAL HIGHWAY TO THE MOUTH : GASTROJEJUNOCOLIC

FISTULA AFTER BILLROTH II Jennifer Aoun, BE 09:00 - 09:00 CC048 IRON DEFICIENCY ANEMIA: WHEN TO REPEAT ENDOSCOPIC STUDIES? Raquel R. Mendes, PT 09:00 - 09:00 CC049 SYNCHRONOUS SMALL BOWELL ADENOCARCINOMAS IN A PATIENT WITH LYNCH SYNDROME PRESENTING WITH IRON DEFICIENCY ANEMIA Ana Rita Franco, PT

09:00 - 09:00 CC050 **A RARE DUODENAL POLYP: FOVEOLAR ADENOMA** Margarida Rajão Saraiva, PT

09:00 - 09:00 CC051 MILD GASTROINTESTINAL BLEEDING: ATYPICAL ETIOLOGY AND APPROACH Sónia Barros, PT

09:00 - 09:00 CC052 UNEXPECTED UPPER GASTROINTESTINAL BLEEDING AFTER DUODENOPANCREATECTOMY María del Mar Díaz Alcázar, ES

09:00 - 09:00 CC053 A RARE CAUSE OF ACUTE MESENTERIC THROMBOSIS - A CLINICAL CASE

09:00 - 09:00 CC054 BEVACIZUMAB IN OSLER WEBER RENDU SYNDROME - A LIFE'S CHANGING THERAPEUTIC Luís Correia Gomes, PT

09:00 - 09:00 CC055 COEXISTING EVANS' SYNDROME AND CROHN'S DISEASE Bea Regine Panganiban, PH

09:00 - 09:00 CC056 A RARE CASE OF SECUKINUMAB-ASSOCIATED ULCERATIVE COLITIS IN A PATIENT WITH SARCOIDOSIS Isabel Garrido Garrido, PT

09:00 - 09:00 CC057 A CHALLENGING DIAGNOSIS OF CROHN'S DISEASE Sofia Ventura, PT

09:00 - 09:00 CC058 MID-GASTROINTESTINAL BLEEDING DUE TO ARTERIOVENOUS MALFORMATION OF THE JEJUNUM Fernando Berdugo-Hurtado, ES

09:00 - 09:00 CC059 TERMINAL ILEUM MALT LYMPHOMA IN A PATIENT WITH CROHN'S DISEASE - A TROUBLESOME SITUATION Joao Paulo Laranjeira Correia, PT

09:00 - 09:00 CC060 NEW ONSET OF IBD IN A PATIENT AFFECTED BY SEVERE PSORIASIS: A CASE OF SECONDARY FAILURE TO USTEKINUMAB SUCCESSFULLY TREATED WITH RISANKIZUMAB Davide Giuseppe Ribaldone, IT 09:00 - 09:00 CC061 CASE REPORT: SIMULTANEOUS INTESTINAL HISTOPLASMOSIS AND PERITONEAL TUBERCULOSIS IN A PATIENT RECEIVING INFLIXIMAB Aitana Aurelie Valencia, MX

HYPERBARIC OXYGEN THERAPY IN COMBINATION WITH USTEKINUMAB ACHIEVED FISTULA HEALING IN A YOUNG PATIENT WITH SEVERE REFRACTORY PERIANAL CROHN'S DISEASE

Wen Hao Justin Leong, SG

09:00 - 09:00 CC063 PRIMARYTESTICULAR DIFFUSE LARGE B-CELL LYMPHOMA FOLLOWING VEDOLIZUMAB INDUCTION THERAPY FOR ULCERATIVE COLITIS Ana Catarina Carvalho, PT

09:00 - 09:00 CC064 SCREENING FOR LATENT TUBERCULOSIS IN INFLAMMATORY BOWEL DISEASE – WILL IT BE ENOUGH? Margarida Gomes Gonçalves, PT

09:00 - 09:00 CC065 SUCCESS OF DUAL BIOLOGICAL THERAPY IN REFRACTORY POST-SURGICAL PENETRATING CROHN'S DISEASE Cristina manzotti, IT

09:00 - 09:00 CC066 SECUKINUMAB INDUCED ULCERATIVE COLITIS IN A PATIENT WITH PSORIASIS AND SUBSEQUENT MANAGEMENT Muhammad Taha Khan, GB

09:00 - 09:00 CC067 VARICELLA ZOSTER VIRUS ENCEPHALITIS: A POTENTIALLY SERIOUS COMPLICATION DURING TREATMENT WITH VEDOLIZUMAB Marta Garcia-Calonge, ES

09:00 - 09:00 CC068 MICHELASSI STRICTUREPLASTY - RESULTS ON AN EFFECTIVE BOWEL-SPARING TECHNIQUE IN CROHN'S DISEASE

João A. Cunha Neves, PT

09:00 - 09:00 CC069 TOFACITINIB AS A TREATMENT FOR REFRACTORY IMMUNE CHECKPOINT INHIBITOR-INDUCED ENTEROCOLITIS José Requena de Torre, ES

09:00 - 09:00

CC070

INMUNE-MEDIATED COLITIS IN A PACIENT WITH ULCERATIVE COLITIS IN THE CONTEXT OF STAGE IV PULMONARY NEOPLASM TREATED WITH PEMBROLIZUMAB Ariadna Altadill, ES

09:00 - 09:00 CC071 A CASE OF PAN-COLONIC INFLAMMATION CAUSED BY THE INTENTIONAL RECTAL ADMINISTRATION OF AN METHAMPHETAMINE ENEMA Lushen Pillay, GB 0 - 09:00

MIGRATORY INTESTINAL STENOSIS BY PRIMARY INTESTINAL AMYLOIDOSIS. A CASE REPORT Belen Garcia Sague, ES 09:00 - 09:00 CC073 SEQUELAE AFTER AN UNNOTICED ACUTE GASTROENTERITIS: GASTROPARESIS AND SUBOCLUSIVE SYNDROME DUE TO POSTVIRAL DYSAUTONOMIA María del Mar Díaz Alcázar, ES

09:00 - 09:00 CC074 RARE CASE OF ISOLATED PERITONEAL CYSTIC ECHINOCOCCOSIS IN A 33-YEAR-OLD MALE PATIENT Caroline Schwarz, AT

09:00 - 09:00 CC075 WHEN A PHOTO WORTHS MORE THAN A PARASITOLOGICAL CULTURE Luís Correia Gomes, PT

09:00 - 09:00 CC076 COLITIS AS THE MAIN PRESENTATION OF COVID-19: A CASE REPORT Vlasta Orsic Fric, HR

09:00 - 09:00 CC077 PARADOXICAL DETERIORATION IN INTESTINAL TUBERCULOSIS; A RARE COMPLICATION OF AN INCREASING PATHOLOGY Isabel Cacho Soblechero, ES

09:00 - 09:00 CC079 A RARE CAUSE OF LOWER DIGESTIVE BLEEDING Diana Ramos Silva, PT

09:00 - 09:00 CC080 ULCERATED POLYPOIDAL LESION IN RECTUM: NOT ALWAYS A MALIGNANCY Arghya Samanta, IN

09:00 - 09:00 CC081 A RARE CAUSE OF HEMATOCHEZIA: LARGE SUBMUCOSAL METASTATIC MELANOMA TO THE RECTUM Afroditi Orfanidou, GR

09:00 - 09:00 CC082 RECTAL MASS SECONDARY TO RECTAL ISCHEMIA - CASE REPORT Montri Gururatsakul, TH

09:00 - 09:00 CC083 **RARE TUMOUR OF THE RECTUM: HOW TO APPROACH IT?** Margarida Rajão Saraiva, PT

09:00 - 09:00 CC084 A CASE OF DISSEMINATED CARCINOMATOSIS OF BONE MARROW AS THE FIRST PRESENTATION OF RELAPSE CURATIVELY RESECTED RECTAL CANCER-IMMUNOHISTOCHEMICAL ANALYSIS OF THE DISTRIBUTION OF RANKL Yoshitaka Shimada, JP

09:00 - 09:00 CC085 PERIANAL PAGET'S DISEASE - A RARE DIAGNOSIS Sofia Ventura, PT SIGNET RING CELL CARCINOMA OF THE COLON: A RARE CAUSE OF IRON DEFICIENCY ANEMIA AT YOUNG AGE Asmaa Gameel, EG CHRONIC LIMPHOCITIC LEUKEMIA INFILTRATION IN COLONIC ADENOMA: A CASE REPORT

Annalisa de Leone, IT

A CHALLENGING CASE OF LYNCH SYNDROME AND THE FEASIBILITY OF ENDOSCOPIC SUBMUCOSAL DISSECTION IN LESIONS INVOLVING SURGICAL ANASTOMOSIS Raquel R. Mendes, PT

SACRAL OSTEOMYELITIS FOLLOWING ANASTOMOTIC LEAK IN A PATIENT TREATED FOR RECTAL CANCER Darren Fernandes, GB

UNDERWATER ENDOSCOPIC MUCOSAL RESECTION OF A REMNANT COLONIC NEOPLASM ATTACHED TO ENDOSCOPIC SUBMUCOSAL DISSECTION SCAR: A CASE REPORT

Hyunsoo Kim, KR

A CHALLENGING CASE OF DILATION-ASSISTED FULL THICKNESS RESECTION THROUGH A STOMIA OF A COLONIC RESIDUAL POST-MUCOSECTOMY SCAR Alberto Barchi, IT

**BEVACIZUMAB IN HEREDITARY HEMORRHAGIC** TELANGIECTASIA. WHEN ALL THE TREATMENTS FAIL Sandra Diez Ruiz, ES

NUTCRACKER SYNDROME: UN USUAL CAUSE OF ABDOMINAL PAIN Sakina El Mamouni, MA

LEAD POISONING- AN ALLOCATED BULLET WITH LONG **TERM CONSEQUENCES** Jéssica Chaves, PT

WILSON DISEASE, WHEN THE GENETICS DOES NOT SUPPORT THE DIAGNOSIS

A RARE CASE OF GRANULOMATOUS HEPATITIS FOLLOWING INTRAVESICAL INSTILLATION OF BACILLUS CALMETTE-GUÉRIN Isabel Garrido Garrido, PT

CYP2D6 POLYMORPHISM MAY CONTRIBUTE TO TRAZODONE-INDUCED HEPATOTOXICITY: A RARE CASE OF IDIOSYNCRATIC DRUG-DRUG-GENE INDUCED LIVER INJURY

Kymentie Ferdinande, BE

NEGATIVE WOUND VACUUM THERAPY IN FLOOD SYNDROME AS BRIDGE TO LIVER TRANSPLANT Renato Medas, PT

DEVELOPMENT OF CEREBRAL EDEMA WITH CONSEQUENT SEIZURES: RARE BUT IMPORTANT COMPLICATION OF TRANSJUGULAR INTRAHEPATIC PORTOSYSTEMIC SHUNT (TIPS) IN CIRRHOSIS Maryam Alahmad, AE

PEMBROLIZUMAB-INDUCED EXACERBATION OF **HEPATITIS D** Anna Fichtl, DE

**GUILLAIN-BARRE SYNDROME FOLLOWING ACUTE VIRAL** HEPATITIS A: A VERY UNCOMMON COMPLICATION Maria Lorena Cadena Herrera, ES

HEPATOBILIARY DISORDERS IN INFLAMMATORY BOWEL DISEASE: WHAT COULD BE THE OPTIMAL MANAGEMENT WHEN PRIMARY BILIARY CHOLANGITIS PRECEDES THE **ONSET OF CROHN ILEITIS? A SIXTY-SIX YEARS OLD** FEMALE PATIENT CASE REPORT Marina Cipullo, IT

SYPHILITIC HEPATITIS IN A PATIENT WITH LATE LATENT SYPHILIS: A CASE REPORT Roxana Nemteanu, RO

AUTOIMMUNE HEPATITIS AFTER SARS COV-2 VACCINATION: REVIEW OF THREE CASES Sandra Diez Ruiz, ES

AUTOIMMUNE HEPATITIS FOLLOWING COVID-19 VACCINATION. A THREE-CASE REPORT Alessandro Caroli, IT

HIGH-RISK HEPATITIS: AN UNEXPECTED TURNOUT Margarida Rajão Saraiva, PT

LIVER TRANSPLANTATION DUE TO HEREDITARY TRANSTHYRETIN AMYLOIDOSIS: STILL THE BEST THERAPEUTIC OPTION EVEN WITH NORMAL LIVER? María del Mar Díaz Alcázar, ES

ENDOSONOGRAPHY GUIDED LIVER ABSCESS DRAINAGE, CASE AND NEED FOR CONSENSUS Shankar Zanwar, IN

A SUCCESSFUL INTERDISCIPLINARY MANAGEMENT OF A FULMINANT VACCINE (CHADOX1 NCOV-19) INDUCED PORTAL VEIN THROMBOSIS WITH A LONG-SEGMENT INFARCTION OF SMALL INTESTINE Eugen Zizer, DE

Matus Scur, SK

09:00 - 09:00 CC111 17Q12 MICRODELETION: A RARE ETIOLOGY OF INTRAHEPATIC CHOLESTASIS Tania Carvalho, PT 09:00 - 09:00 CC112 LAMBERT EATON MYASTHENIC SYNDROME AS A FIRST MANIFESTATION OF GALLBLADDER ADENOCARCINOMA – CASE REPORT

09:00 - 09:00 CC113 CASE REPORT: INFLUENZA A (H1N1) PRESENTING AS SEVERE ACUTE PANCREATITIS Laura E Moreno Luna, MX

09:00 - 09:00 CC114 A CASE OF A COMBINED MUTATION OF R122H ON THE PRSS1 GENE AND A A1S1K MUTATION ON THE CFTR GENE HEREDITARY PANCREATITIS TREATED WITH TOTAL PANCREATECTOMY Navkiran Randhawa, US

09:00 - 09:00 CC115 A CASE OF PANCREATIC CARCINOMA AFTER AUTOIMMUNE PANCREATITIS TREATMENT Ayu Tachibana, JP

INDUCTION AND MAINTAINANCE OF STEROID-FREE REMISSION OVER 52 WEEKS WITH VEDOLIZUMAB IN A CASE WITH STEROID-REFRACTORY TYPE 2 AUTOIMMUNE PANCREATITIS Florian Tran, DE

INTRA ABDOMINAL PSEUDO - INFLAMMATORY TUMOR MIMICKING A PANCREATIC CYSTIC LESION Meryem Nasiri, MA

09:00 - 09:00 CC118 UNDIFFERENTIATED PANCREATIC CARCINOMA WITH OSTEOCLAST-LIKE CELLS - A RARE AND CHALLENGING TUMOR

Alexandra Vilaia, RO

09:00 - 09:00 CC119 PANCREATIC ACINAR CELL CARCINOMA: A STUDY OF 4 CASES

09:00 - 09:00 CC120 OBSTRUCTIVE JAUNDICE SECONDARY TO CHILDHOOD BURKITT'S LYMPHOMA, MIMICKING PANCREATIC ADENOCARCINOMA WITH BILIARY OBSTRUCTION AND PERITONEAL CARCINOMATOSIS: A RARE CASE REPORT Wafaa Khannoussi, MA

### 09:00 - 09:00

ATYPICAL INITIAL PRESENTATION OF CROHN'S DISEASE: INFLAMMATORY AMPULLARY PSEUDOTUMOR CAUSING OBSTRUCTION OF THE COMMON BILE DUCT – A CASE REPORT AND REVIEW OF THE LITERATURE OF PSEUDOTUMORS LINKED TO CROHN'S DISEASE Malek-Michael Bouhairie, LB 09:00 - 09:00

A CASE OF UNRESECTABLE LOCALLY ADVANCED PANCREATIC CANCER SUCCESSFULLY RESECTED BY COMBINING CHEMOTHERAPY AND HIFU THERAPY Atsushi Sofuni, JP

CENTRAL PANCREATECTOMY IN SURGICAL TREATMENT OF PANCREATIC INSULINOMA - A CASE REPORT Uros Milosevic, RS

09:00 - 09:00

ENDOSCOPIC CLOSURE OF A PERSISTENT GASTROCUTANEOUS FISTULA FOLLOWING GASTROSTOMY TUBE REMOVAL USING COMBINATION THERAPY WITH AN OVER-THE-SCOPE DEVICE AND THROUGH THE SCOPE (TTS) CLIPS: A CASE REPORT Daniel Zúñiga, CR

09:00 - 09:00 CC125 A CASE OF POST-GASTRECTOMY ANASTOMOTIC LEAKAGE REFRACTORY TO ENDOSCOPIC VACUUM THERAPY, SAVED BY COVERED ESOPHAGEAL STENTING Alberto Barchi, IT

09:00 - 09:00 CC126 CURATIVE ENDOSCOPIC SUBMUCOSAL DISECTION NON-DIFFERENTIATED GASTRIC CANCER USING POCKET CREATION METHOD AT THE PATIENT WITH A PRIMERY BILIARY LIVER CIRRHOSIS Kiosov Oleksandr, UA

09:00 - 09:00 CC127 A CHALLENGING CASE OF ENDOSCOPIC CLOSURE OF PERSISTENT GASTROCUTANEOUS FISTULAE Isabel Garrido Garrido, PT

09:00 - 09:00 C A STONE IN THE ROAD Inês Rodrigues, PT

09:00 - 09:00 CC129 TWO-STAGED APPROACH FOR MANAGEMENT OF A COMPLEX INTRA-THORACIC ESOPHAGOGASTRIC ANASTOMOTIC DEHISCENCE Juliana Serrazina, PT

09:00 - 09:00 CC130 ECTOPIC SEBACEOUS GLANDS OF ESOPHAGUS - A POSSIBLE LINK WITH REFLUX ESOPHAGITIS?

09:00 - 09:00 CC131 A RARE CASE OF LYMPHOCYTIC ESOPHAGITIS IN A WOMAN WITH SJÖGREN'S SYNDROME Vibor Šeša, HR

09:00 - 09:00 CC132 GASTRIC CROHN'S: A RARE CAUSE OF INTERMITTENT ABDOMINAL PAIN Ahmed Altonbary, EG

09:00 - 09:00 CC133 ESOPHAGEAL PERFORATION BY A FOREIGN BODY – TECHNICAL CHALLENGE AND ENDOSCOPIC SUCCESS Ricardo Rios Crespo, PT AN INFREQUENT CASE OF HIGH-GRADE CAUSTIC **ESOPHAGITIS AND ITS COMPLICATIONS** Isabel Carvalho, PT GASTRIC BAROTRAUMA INDUCED BY SELLICK-MANEUVER PERFORMED TO ENABLE ENDOSCOPIC SUBMUCOSAL DISSECTION Daniela Falcão, PT

SOLITARY PEUTZ-JEGHER POLYP IN THE JEJUNUM TREATED WITH ENDOLOOP-ASSISTED POLYPECTOMY – A **CASE REPORT** Nikko Theodore Raymundo, PH

PNEUMOPERICARDIUM SECONDARY A GASTROPERICARDIAL FISTULA: AN UNUSUAL COMPLICATION OF GASTRIC DIVERTICULUM Ana López Mourelle, ES

A LATE HEMATOMA AFTER ENDOSCOPIC FULL-THICKNESS **RESECTION OF THE APPENDICEAL ORIFICE: WHAT WE** SHOULD LEARN FROM PREOPERATIVE ANATOMICAL ASSESSMENT. A CASE REPORT Giulia Gibiino, IT

ENDOSCOPIC MANAGEMENT OF A LARGE PROLAPSING PEDUNCULATED LIPOSARCOMA OF THE RECTUM CAUSING RECURRENT HEMATOCHEZIA Juliana Serrazina, PT

AN UNCONVENTIONAL ENDOSCOPIC RESOLUTION OF A RARE CHOLELITHIASIS COMPLICATION João Pedro Pereira, PT

AORTIC GRAFT CAECAL MALPOSITION: A RARE BUT TREATABLE COMPLICATION IN CASES OF HIGH CLINICAL SUSPICION Asimenia Mpampali, GR

FROM BREAST TO THE ALIMENTARY CANAL, A DIAGNOSTIC CONUNDRUM Adeel Rahat, PK

THE IMPORTANCE OF ENDOSCOPY IN DIAGNOSIS OF ACUTE APPENDICITIS- A CASE REPORT Patricia Mester, DE

CC144 LOOP-AND-LEAVE AS AN EFFECTIVE STRATEGY FOR MANAGEMENT OF LARGE COLONIC LIPOMA: A CASE REPORT

Juliana Serrazina, PT

ENDOSCOPIC REMOVAL OF RECTAL FOREIGN BODY USING **OBSTETRIC VACUUM EXTRACTOR** Muhammad Aasim Khan, PK

**SPONTANEOUS COLIC PERFORATION - A DIAGNOSTIC** AND ETIOLOGICAL CHALLENGE Margarida Gomes Gonçalves, PT A RARE COMPLICATION POST-POLYPECTOMY: PARALYTIC ILEUS

Pilar Navajas Hernández, ES

EOSINOPHILIC CHOLANGITIS PRESENTING AS BILIARY STRICTURE - BENIGN DISEASE MIMICKING SINISTER DIAGNOSIS Muhammad Khan, QA

HEMATOMA POST-ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY. AN ANALYSIS OF THREE CASES

Sandra Diez Ruiz, ES

## MAIN BILE DUCT STENOSIS AND RECURRENT PANCREATITIS AFTER AMPULLECTOMY: AN UNEXPECTED ETIOLOGY

Ricardo Rios Crespo, PT

POSSIBILITIES OF VIDEO-CHOLANGIOSCOPY IN DONOR CHOLEDOCHAL DETACHMENT OF A PATIENT AFTER ORTHOTOPIC LIVER TRANSPLANTATION Lomali Generdukaev, RU

ENDOSCOPIC NASOPANCREATIC DRAINAGE(ENPD) CONTRIBUTING TO HEALING OF ANASTOMOTIC ULCER AND PANCREATIC DUCT FISTULA AFTER GASTRIC CANCER SURGERY: A CASE REPORT Ryogo Minami, JP

BILIARY TUBERCULOSIS OBSTRUCTION: A DIAGNOSTIC DILEMMA

Fatima-Zahra Chabib, MA

TRANS PAPILLARY GALL BLADDER DRAINAGE (ERCP APPROACH) - FOR A HIGH-RISK SURGICAL CANDIDATE, CASE REPORT Montri Gururatsakul, TH

ENDOSCOPIC MANAGEMENT OF GASTROJEJUNOCOLIC FISTULA AS AN UNUSUAL COMPLICATION OF ENDOSCOPIC ULTRASOUND-GUIDED GASTROENTEROSTOMY Alzbeta Hujova, CZ

AN UNEXPECTED COMPLICATION OF ENDOSCOPIC ULTRASOUND-GUIDED LIVER BIOPSY Isabel Garrido Garrido, PT

LAMS IN CROHN'S DISEASE WITH INTRA ABDOMINAL ABSCESS A CASE REPORT Abdulaziz Al Nuaimi, AE THE KEY ROLE OF THE ENDOSCOPY ULTRASOUND IN THE DIAGNOSIS AND TREATMENT OF A RARE CASE OF INTESTINAL SUBOCCLUSION IN A YOUNG BOY Angelo Brunori, IT APPROACH SPLENIC INJURY FOLLOWING ENDOSCOPIC ULTRASOUND AND FINE NEEDLE BIOPSY - A RARE COMPLICATION Montri Gururatsakul, TH PANCREATIC TUBERCULOSIS DIAGNOSED VIA ENDOSCOPIC ULTRASOUND-GUIDED FINE NEEDLE ASPIRATION AND POLYMERASE CHAIN REACTION BLEEDING Kaoutar Chahi, MA Lorena Carballo-Folgoso, ES EUS-GUIDED GASTRO-JEJUNOSTOMY TO TREAT A CASE OF BENIGN GASTRIC OUTLET OBSTRUCTION TRACT Flavio Metelli, IT Irene Latras Cortés, ES PRIMARY ATYPICAL CARCINOID TUMOR OF THE MEDIASTINUM: A VERY RARE FINDING DETECTED BY ENDOSCOPIC ULTRASOUND Asmaa Gameel, EG Cristina Carretero, ES MEDIASTINAL FIBROSARCOMA: UNUSUAL PRESENTATION **OF A RARE TUMOR** Ahmed Altonbary, EG Irene Latras Cortés, ES PANCREATIC TUBERCULOSIS MIMICKING PANCREATIC CANCER: A RARE CLINICAL ENTITY HIATAL HERNIA Ahmed Altonbary, EG A PANCREATIC MASS IN A PATIENT WITH PREVIOUS HEMATOLOGICAL MALIGNANCY - AN UNUSUAL DIAGNOSIS Rita Matos Prata, PT Luís Correia Gomes, PT A RARE CAUSE OF GASTRIC COMPRESSION Marco Pereira, PT SINGLE BALLOON ENTEROSCOPY USING GEL IMMERSION METHOD IN EXAMINATION OF UPPER SMALL BOWEL OBSTRUCTION JEJUNAL VENOUS MALFORMATION IN COWDEN SYNDROME: A CASE REPORT Mariapaola Piazzolla, IT

MESENTERIC TUMOR MASQUERADING AS TREITZ ANGLE INTUSSUSCEPTION: A TWIST TO REMEMBER... Sofia Bragança, PT

MECKEL'S DIVERTICULUM OF DISTAL ILEUM - HOW TO DIAGNOSE AND HOW TO TREAT IT Natalija Ljubicic Skoric, HR ACQUIRED JEJUNAL DIVERTICULAR AN UNCOMMON ENTITY FOR BLEEDING. VIDEO CAPSULE ENDOSCOPY AND DEEP ENTEROSCOPY AS DIAGNOSTIC AND THERAPEUTIC Xochiquetzal Sanchez-Chavez, MX

SMALL BOWEL TUMOR – DIAGNOSTIC CHALLENGE Natalija Ljubicic Skoric, HR

CAVERNOUS HEMANGIOMA OF THE SMALL BOWEL AS AN INFREQUENT CAUSE OF OCCULT GASTROINTESTINAL

VASCULAR ANOMALIES OF THE GASTROINTESTINAL

DESPITE ADVANCES IN ENTEROSCOPY, PATIENTS WITH PEUTZ JEGHERS SYNDROME STILL NEED PROPER FOLLOW UP WITH SMALL BOWEL CAPSULE ENDOSCOPY TO AVOID SURGICAL RESECTION

A RARE CAUSE OF HYPERAMILASEMIA

PANCREAS IN THE HERNIAL SAC, A RARE FINDING IN María del Mar Díaz Alcázar, ES

PREOPERATIVE DIAGNOSIS OF SYMPTOMATIC **INCOMPLETE ANNULAR PÂNCREAS IN A YOUNG ADULT** 

SINGLE-SESSION DUODENAL STENTING AND EUS-GUIDED GASTRO-CHOLECYSTOSTOMY WITH A LUMINAL-APPOSING STENT IN A PATIENT WITH MALIGNANT GASTRIC OUTLET AND BILIARY OBSTRUCTION Filipa Bordalo Ferreira, PT

TRANSGASTRIC NEGATIVE-PRESSURE (E-VAC) THERAPY FOR PANCREATICOCUTANEOUS FISTULA FOLLOWING ENDOSCOPIC NECROSECTOMY

PLASTIC BILIARY STENT ANCHORED IN EXTERNAL BILIARY DRAINAGE: A RARE ADVERSE EVENT - THE RESOLUTION POSSIBLE Daniel Conceição, PT

09:00 - 09:00 CC182 EUS GUIDED THERAPY OF AN ACUTE POST-TRAUMATIC PANCREATIC FLUID COLLECTION IN A PEDIATRIC PATIENT USING LUMEN APPOSING METAL STENT Jochen Weigt, DE 09:00 - 09:00 CC183 A DIFFICULT RETRIEVAL OF A PROXIMALLY MIGRATED PANCREATIC STENT

Sinan Sadalla, IT 09:00 - 09:00 CC185 COMBINED ENDOSCOPIC THERAPY OF POSTOPERATIVE ANASTOMOTIC LEAK - DRAIN FIRST, STENT LATER Filipa Bordalo Ferreira, PT

09:00 - 09:00 CC187 MULTIMODALENDOSCOPIC APPROACH TO MANAGEMENT OF RECURRENT SLEEVE GASTRECTOMY FISTULA

09:00 - 09:00 CC188 CELIAC DISEASE AND PERITONEAL TUBERCULOSIS: INCIDENTAL OR DOCUMENTED ASSOCIATION? Cyrine Ben mehrez, TN

09:00 - 09:00 CC189 NEW ONSET ULCERATIVE COLITIS FOLLOWING MRNA COVID-19 VACCINATION: A CASE SERIES Sophie Hoile, AU

09:00 - 09:00 CC190 LIVER TRANSPLANTATION IN THE ERA OF SARS-COV-2: TO TRANSPLANT OR NOT TO TRANSPLANT? Maja Sremac, HR

### **Poster Exhibition**

09:00 – 17:30 Endoscopy and imaging

DOOTE

Science Lounge

NURSE DELIVERED ELECTIVETHERAPEUTIC AND EMERGENCY UPPER GI ENDOSCOPY Charles Clisby, GB

09:00 - 09:00 P0876 THE AID OF ARTIFICIAL INTELLIGENCE (AI) IN OESOPHAGOGASTRODUODENOSCOPY (OGD) TO IMPROVE QUALITY OF THE UPPER GASTROINTESTINAL STUDY - A DESCRIPTIVE REPORT Gabriel Ying Chai Sit, HK

A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, CONTROLLED TRIAL OF EFFECTS OF USING INTRAVENOUS METOCLOPRAMIDE TO INCREASE MUCOSAL VISUALIZATION DURING ENDOSCOPY IN PATIENTS WITH ACUTE UPPER GASTROINTESTINAL BLEEDING

Paveeyada Manupeeraphant, TH

09:00 - 09:00 P0878 SINGLE CENTRE EXPERIENCE OF MANAGING BURIED PEG BUMPER USING FLAMINGO DEVICE Jennifer Fisher, GB 9:00 - 09:00

ALGORITHM FOR ENDOCYTOSCOPIC DIAGNOSIS OF SUPERFICIAL NON-AMPULLARY DUODENAL EPITHELIAL TUMORS USING COMPUTER ANALYSIS Marina Kubo, JP 09:00 - 09:00 P0880 PREDICTORS OF SPONTANEOUS PASSAGE OF INGESTED

FOREIGN BODIES IN ADULTS: A SINGLE-CENTER 13-YEAR EXPERIENCE Tawfik Khoury, IL

09:00 - 09:00 P0881 STRATEGY OF ENDOSCOPIC TREATMENT FOR NON-AMPULLARY DUODENAL TUMORS IN OUR INSTITUTION Masayoshi Ono, JP

### 09:00 - 09:00 P0882

ENDOSCOPIC TRANS-ORAL OUTLET REDUCTION IS EFFECTIVE FOR BILIARY REFLUX AFTER LAPAROSCOPIC ONE ANASTOMOSIS GASTRIC BYPASS Relly Reicher, IL

### )9:00 - 09:00

IN-VIVO DETECTION AND DIAGNOSIS OF GASTRIC PRENEOPLASTIC LESIONS BY FOURTH-GENERATION ENDOCYTOSCOPY: A PILOT STUDY Riccardo Vasapolli, DE

### 09:00 - 09:00 P(

THE ASSOCIATION BETWEEN LOW BODY-MASS INDEX AND SERIOUS POST-ENDOSCOPIC ADVERSE EVENTS Haggai Bar-Yoseph, CA

### 09:00 - 09:00 F

PRACTICE OF ENDOSCOPY BY SURGEONS – A WEO GLOBAL SURVEY Philip Wai Yan Chiu, HK

### 09:00 - 09:00 P0886

DECISION-TO-SCOPE (DTS) SCORE: A NOVEL TOOL WITH EXCELLENT ACCURACY IN PREDICTING FOREIGN BODIES IN THE UPPER GASTROINTESTINAL TRACT Tiago Lima Capela, PT

### 09:00 - 09:00 P088

EFFECTS OF TRANEXAMIC ACID AND ADRENALINE INJECTATES ON HISTOPATHOLOGICAL HEALING AFTER GASTRIC AND COLONIC ENDOSCOPIC SUBMUCOSAL DISSECTION IN AN IN VIVO PORCINE MODEL Anton Bermont, IL

### 09:00 - 09:00

DUODENAL NEUROENDOCRINE TUMORS: SHORT AND LONG-TERM OUTCOMES OF ENDOSCOPIC SUBMUCOSAL DISSECTION PERFORMED IN THE WESTERN SETTING Sunil Gupta, AU

### )9:00 - 09:00

ARTIFICIAL INTELLIGENCE ASSISTED PATTERN RECOGNITION DURING THIRD-SPACE ENDOSCOPY Markus Wolfgang Scheppach, DE

PHYSICIAN-GUIDED PERIPROCEDURAL MANAGEMENT OF EDOXABAN THERAPY AND CLINICAL OUTCOMES IN PATIENTS UNDERGOING ENDOSCOPIC PROCEDURES: A SUB-ANALYSIS OF THE GLOBAL EMIT-AF/VTE PROGRAM Thomas Vanassche, BE

BURIED BUMPER SYNDROME: AN INCIDENCE STUDY AND CLINICAL CHARACTERIZATION OF A RARE COMPLICATION OF PERCUTANEOUS ENDOSCOPIC GASTROSTOMY

Emanuel Dias, PT

CAP ASSISTED ENDOSCOPY AS A TOOL FOR VATER PAPILLA AND DUODENAL SURVEILLANCE IN PATIENTS WITH COLONIC POLYPOSIS Cláudia Pinto, PT

SUBJECTIVE ASSESSMENT OF THE PYLORIC SPHINCTER DURING ENDOSCOPY AND ITS CORRELATION IN FLIP PANOMETRY Ian Levenfus, CH

P0894

IMMEDIATE DISCHARGE AFTER PERCUTANEOUS ENDOSCOPIC GASTROSTOMY TUBE REMOVAL IN HEAD AND NECK CANCER PATIENTS IN ONCOLOGICAL **REMISSION: A FEASIBILITY AND SAFETY STUDY** Fátima Francisco, PT

**EVALUATION OF STANDARD BOWEL PREPARATION REGIMES VERSUS PLENVU (NOVEL LOW VOLUME REGIME): CLEANSE STUDY** Ahmir Ahmad, GB

AUTOMATED MEASUREMENT OF COLONOSCOPY WITHDRAWAL TIME USING CONVOLUTIONAL NEURAL NETWORKS

Rawen Kader, GB

EFFECTIVENESS AND SAFETY OF 1L PEG-ASC VERSUS STANDARD BOWEL PREPARATIONS FOR COLONOSCOPY: A SYSTEMATIC REVIEW AND META-ANALYSIS Marcello Fabio Maida, IT

COMAPRISONS UNDERWATER ENDOSCOPIC SUBMUCOSAL DISSECTION AND CONVENTIONAL ENDOSCOPIC SUBMUCOSAL DISSECTION FOR SUPERFICIAL COLORECTAL NEOPLASIAS Chang Kyo Oh, KR

THE SNARE DEVICE WITH THINNER LOOP WIRE COULD PROVIDE HIGHER PERFORMANCE FOR COLD SNARE POLYPECTOMY IN AN EXPERIMENTAL MODEL Kyouhei Maejima, JP

FACTORS AFFECTING POLYP DETECTION ON SCREENING COLONOSCOPY: A PROSPECTIVE OBSERVATIONAL STUDY Georgios Sachtouris, GR

QUALITY OF COLONOSCOPY IN A LARGE ENDOSCOPY **CENTER IN ESTONIA** Thomas Zimmerer, EE

CLINICAL OUTCOMES AND RISK FACTORS RELATED WITH POOR PROGNOSIS AFTER ENDOSCOPIC RESECTION IN ≥10 MM SIZED RECTAL NEUROENDOCRINE TUMOR: A MULTICENTER, RETROSPECTIVE STUDY Hyung Wook Kim, KR

AUTOMATED DETECTION OF ANATOMICAL LANDMARKS DURING COLONOSCOPY USING A DEEP LEARNING MODEL

Mahsa Taghiakbari, CA

MEASURING THE OBSERVER (HAWTHORNE) EFFECT ON ADENOMA DETECTION RATES Mahsa Taghiakbari, CA

DEEP LEARNING FOR INSTRUMENT RECOGNITION FOR POLYPECTOMIES IN COLONOSCOPY Joel Troya, DE

PLENVU (1L PEG PLUS ASCORBATE) VERSUS MOVIPREP (2L PEG PLUS ASCORBATE) IN A COLORECTAL CANCER SCREENING SETTING, A RANDOMIZED CONTROLLED TRIAL (PLEMO) Soeren Roepstorff, DK

DEVELOPMENT AND VALIDATION OF THE GLOBAL POLYPECTOMY ASSESSMENT TOOL (GPAT) - A NOVEL ONLINE ASSESSMENT TOOL FOR ANY COLORECTAL POLYPECTOMY David James Tate, BE

WATER EXCHANGE TECHNIQUE IMPROVES COLONOSCOPYIN PATIENTS WITH SPINAL CORD INJURY -**RESULTS OF A MATCHED RETROSPECTIVE COHORT** STUDY Thorsten Brechmann, DE

ARE DIMINUTIVE AND SMALL POLYPS DANGEROUS? Asma Ben Mohamed, TN

CHARACTERISTICS AND RENTABILITY OF URGENT COLONOSCOPY IN LOWER GASTROINTESTINAL **BLEEDING. EXPERIENCE IN A THIRD LEVEL CENTER** Mónica Ayude Galego, ES

INTEREST OF ENDOSCOPICTREATMENT OFSIGMOID VOLVULUS Rachid Laroussi, MA

COMPARISON OF SYNERGISTIC SEDATION WITH MIDAZOLAM AND PROPOFOL VERSUS MIDAZOLAM AND PETHIDINE IN COLONOSCOPIES: A PROSPECTIVE, RANDOMIZED STUDY Yongwook Jung, KR

SHORT AND LONG-TERM OUTCOMES OF ENDOSCOPIC REMOVAL OF LARGE (>20 MM) COLORECTAL POLYPS Anna Rawa-Golebiewska, PL

PRE-COLONOSCOPY PREPARATION GUIDED BY A PERSONALIZED DIGITAL PLATFORM IS ASSOCIATED WITH LOWER RATES OF INADEQUATE PREPARATION COMPARED TO DIGITAL WRITTEN INSTRUCTIONS Liat Deutsch (Mlynarsky), IL

ACUITY OF ARTIFICIAL INTELLIGENCE ASSISTED COLONOSCOPY IN LYNCH SYNDROME PATIENTS Cláudia Pinto, PT

IMPACT OF REINFORCED EDUCATION BY TELEPHONE AND SHORT MESSAGE SERVICE ON THE QUALITY OF BOWEL PREPARATION: A RANDOMIZED CONTROLLED STUDY Imane Haraki, MA

SEDATION FOR COLONOSCOPY IN PATIENTS WITH SPINAL CORD INJURY DEPENDS ON THE INJURY'S CHARACTERISTICS, BUT IS FEASIBLY AND SAFELY ADMINISTERED AS NURSE ASSISTED SEDATION Thorsten Brechmann, DE

CLINICAL OUTCOMES: A PILOT FIT PROGRAM TO TRIAGE NON-URGENT COLONOSCOPY REFERRALS Lakshman Kumar, IE

REAL-TIME COMPUTER-AIDED POLYP/ADENOMA DETECTION DURING SCREENING COLONOSCOPY: A SINGLE-CENTER DIAGNOSTIC TRIAL Jorge Baquerizo-Burgos, EC

## CHOLANGIOSCOPY-GUIDED BIOPSY IN THE DIAGNOSIS OF INDETERMINATE BILIARY STRICTURES- DISAPPOINTING **RESULTS AFTER 6 YEARS HARD WORK**

Petko Karagyozov, BG

**RISK FACTORS FOR POST-ENDOSCOPIC RETROGRADE** CHOLANGIO-PANCREATOGRAPHY PANCREATITIS (PEP) IN CHILDREN WITH CHRONIC PANCREATITIS AND ITS PREDICTION USING 4-HOUR POST-PROCEDURE SERUM AMYLASE AND LIPASE LEVELS Arghya Samanta, IN

REAL LIFE PATENCY OF PLASTIC BILIARY STENTS IN THE PANDEMIC ERA - IS STENT REMOVAL AFTER 6 MONTHS SAFE?

Marta Freitas, PT

**RADIATION DOSE OPTIMIZATION IN ERCP: PROSPECTIVE** INTERVENTIONAL STUDY Catarina Frias Gomes, PT

WIRE-GUIDED CYSTOTOME DILATATION OF DIFFICULT **BENIGN BILIO-PANCREATIC STRICTURES: SINGLE CENTER EXPERIENCE** Omar Ksissa, IT

CLINICAL OUTCOMES OF ENDOSCOPIC PAPILLECTOMY; A LARGE MULTICENTER RETROSPECTIVE STUDY Eisuke Iwasaki, JP

ERCP IN PATIENTS WITH ROUX-EN-Y RECOSTRUCTION AFTER GASTRECTOMY: A SINGLE-CENTER **OBSERVATIONAL STUDY** Andrea Palermo, IT

ENDOSCOPIC TREATMENT OF COMPLICATIONS OF HYDATID CYSTS OF LIVER RUPTURED IN THE BILE DUCTS Tarik Addajou, MA

SECONDARY SCLEROSING CHOLANGITIS IN PATIENTS WITH COVID-19 ARDS - A CLINICAL-ENDOSCOPIC ANALYSIS Vlad Pavel, DE

OUTCOMES OF ENDOSCOPIC DRAINAGE IN CHILDREN WITH PANCREATIC FLUID COLLECTIONS: A SYSTEMATIC **REVIEW AND META-ANALYSIS** Zaheer Nabi, IN

TRANSESOPHAGEAL EUS IN THE DIAGNOSIS OF THE LUNG MASSES: A MULTICENTER EXPERIENCE WITH FINE-NEEDLE ASPIRATION (FNA) AND FINE-NEEDLE BIOPSY (FNB) NEEDLES Danilo Paduano, IT

ENDOSCOPIC ULTRASOUND-GUIDED FINE NEEDLE **BIOPSY- PROMISING RESULTS WITH NEWLY DESIGNED** NEEDLE WITH MULTI-BLADE THREE-PRONG TIP Petko Karagyozov, BG

ENDOSCOPIC ULTRASONOGRAPHIC FINDINGS OF SUBEPITHELIAL LESION IN THE UPPER GASTROINTESTINAL TRACT WITH AN INCREASE IN SIZE Seo Yeon Cho, KR

SAFETY AND EFFICACY OF ENDOSCOPIC CONVENTIONAL CYANOACRYLATE GLUE VS EUS-GUIDED COIL PLUS CYANOACRYLATE TECHNIQUE IN THE TREATMENT OF GASTRIC VARICES: A RANDOMIZED CONTROLLED TRIAL (NCT05038319)

Tummalapalli S A Satya Maharshi, IN

ENDOSCOPIC ULTRASOUND-GUIDED ELASTOGRAPHY FOR DETERMING MALIGNANCY OF SOLID PANCREATIC LESIONS. PROSPECTIVE REGISTRY FROM A REFERAL CENTER

Daniel De la Iglesia-García, ES

ACCURACY OF EUS-GUIDED TISSUE SAMPLING FOR THE PATHOLOGICAL DIAGNOSIS OF SOLID LIVER LESIONS Daniel De la Iglesia-García, ES

USEFULNESS OF CONTRAST-ENHANCED ENDOSCOPIC ULTRASOUND (CH-EUS) TO GUIDE THE TREATMENT CHOICE IN SUPERFICIAL RECTAL LESIONS: A CASE SERIES

Giulia Gibiino, IT

SELECTIVE TISSUE SEPARATION IMPROVES DIAGNOSTIC YIELD OF EUS GUIDED TISSUE ACQUISITION Shreeram Akerkar, NO

COMPARISON OF DIAGNOSTIC ACCURACY OF EUS GUIDED FINE-NEEDLE BIOPSY AND CYTOLOGY WITH ROSE IN PANCREATIC SOLID LESIONS (PSLS) USING NEWER **GENERATION BIOPSY NEEDLES** Sridhar Sundaram, IN

THE USE OF ANTITHROMBOTIC AND ANTICOAGULANT AGENTS DID NOT INCREASE THE BLEEDING RISK AFTER ENDOSONOGRAPHY (EUS)-GUIDED PUNCTURE Simona Bota, AT

ENDOSCOPIC ULTRASOUND (EUS) STILL RELEVANT IN DIFFICULT PSEUDOACHALASIA WORKUP Chris Chia, SG

ENDOSCOPIC ULTRASOUND GUIDED CYSTOGASTROSTOMY IS TECHNICALLY FEASIBLE, SAFE AND EFFECTIVE IN TODDLERS AND SMALL CHILDREN Sridhar Sundaram, IN

THE RISK OF MALIGNANCY OF DIAGNOSTIC CATEGORIES DEFINED BY PAPANICOLAOU SOCIETY OF CYTOPATHOLOGY SYSTEM IN EUS-FNA SAMPLING OF SOLID PANCREATIC LESIONS Béla Vasas, HU

ROLE OF NOVEL MOTORIZED SPIRAL ENTEROSCOPY IN THE EVALUATION OF SMALL BOWEL DISEASES: A SYSTEMATIC REVIEW AND META-ANALYSIS Zaheer Nabi, IN

EFFICACY AND SAFETY OF CONTINUOUS INTRAVENOUS MIDAZOLAM INFUSION AND PETHIDINE HYDROCHLORIDE IN DOUBLE-BALLOON SMALL INTESTINE ENDOSCOPY: A MULTICENTER RANDOMIZED CONTROLLED TRIAL Takuro Hamada, JP

HIGHER LEVELS OF OPIOID ANALGESIA AND SEDATION ARE REQUIRED TO MAINTAIN ADEQUATE PATIENT COMFORT AND IMPROVE PROCEDURE SUCCESS IN DEVICE ASSISTED ENTEROSCOPY. IS CONSCIOUS SEDATION ENOUGH? Caroline Walker, IE

TWO DECADES OF CAPSULE ENDOSCOPY: INDICATIONS, DETECTION, COMPLETION AND RETENTION RATES Anastasios Koulaouzidis, DK

SMARTPILL<sup>™</sup> WIRELESS MOTILITY CAPSULE ASSESSMENT OF INTRA- AND INTER-INDIVIDUAL VARIABILITY OF SPECIFIC GASTRIC PH RANGES FOLLOWING A LOW-FAT. LOW-CALORIE MEAL: IMPLICATIONS FOR DRUG DELIVERY

Per Martin Hellström, SE

DIAGNOSTIC ACCURACY OF CAPSULE ENDOSCOPY READING ASSISTED BY ARTIFICIAL INTELLIGENCE FOR **EXPERT READERS: INTERIM ANALYSIS OF A SINGLE CENTER EXPERIENCE** Stefania Piccirelli, IT

ROLE OF ARTIFICIAL INTELLIGENCE IN SMALL BOWEL CAPSULE ENDOSCOPY TRAINING Stefania Piccirelli, IT

EFFICIENCY OF THE CAPSULE ENDOSCOPY, ARE THE QUALITY CRITERIA OF THE ESGE MET? EXPERIENCE IN A CENTER

María del Mar Díaz Alcázar, ES

REANALYSIS OF NEGATIVE SMALL BOWEL CAPSULE ENDOSCOPY BY DEEP CONVOLUTIONAL NEURAL NETWORK MODEL IMPROVED DIAGNOSTIC YIELD AND COULD CHANGE THE OUTCOME Kyungseok Choi, KR

09:00 - 09:00 P0954 IS VIDEO CAPSULE ENDOSCOPY SUPERIOR TO CT-ENTEROGRAPHY IN ASSESSING SMALL INTESTINAL PATHOLOGY IN OCCULT GASTROINTESTINAL BLEEDING FOLLOWING NEGATIVE UPPER ENDOSCOPY AND COLONOSCOPY? A DIAGNOSTIC TEST ACCURACY META-ANALYSIS

Mohammad Yaghoobi, CA 09:00 - 09:00

NON-INVASIVE PAN-ENTERIC EVALUATION IN CROHN'S DISEASE – USEFULNESS OF CAPSULE ENDOSCOPY IN UPSTAGING AND CHANGING DISEASE MANAGEMENT Joao Paulo Laranjeira Correia, PT

09:00 - 09:00 P0956 COLON CAPSULE ENDOSCOPY: PREDICTORS OF INADEQUATE BOWEL PREPARATION Tiago Lima Capela, PT

09:00 - 09:00 P0957 CAPSULE ENDOSCOPY WITH ARTIFICIAL INTELLIGENCE ASSISTED TECHNOLOGY: AI IN CLINICAL PRACTICE Fintan O'Hara, IE

09:00 - 09:00 P0958 CAPSULE ENDOSCOPY: AUTOMATIC IDENTIFICATION AND DIFFERENTIATION OF SMALL BOWEL LESIONS WITH DISTINCT HEMORRHAGIC POTENTIAL USING A CONVOLUTIONAL NEURAL NETWORK Tiago Ribeiro, PT

09:00 - 09:00 P0959 VIDEO CAPSULE ENDOSCOPY IN PATIENTS WITH SURGICALLY ALTERED PROXIMAL SMALL BOWEL IS ASSOCIATED WITH LONGER TRANSIT TIMES, INADEQUATE PREPARATION AND REDUCED DIAGNOSTIC YIELD Tamar Thurm, IL

00.00 00.00

### P0960

VIDEO CAPSULE ENDOSCOPY STUDIES IN PATIENTS WITH DIABETES MELLITUS ARE CHARACTERIZED BY INADEQUATE PREPARATION AND LONGER TRANSIT TIMES

Liat Deutsch (Mlynarsky), IL

09:00 - 09:00 P0961 AUTOMATED PROMPTS RESULT IN HIGH PROKINETIC USE WITHOUT IMPROVING COLON CAPSULE PERFORMANCE Conor Costigan, IE

09:00 - 09:00 P0962 EVALUATION OF SPLEEN STIFFNESS IN HEALTHY POPULATION: A VIBRATION-CONTROLLED TRANSIENT ELASTOGRAPHY STUDY Haluk Tarik Kani, TR

09:00 - 09:00 P0963 EUS-GUIDED HEPATICOGASTROSTOMY; CLINICAL OUTCOMES AND COMPLICATIONS. EXPERIENCE OF A MAIN FRENCH REGIONAL HOSPITAL Houda EL Moufid, FR 9:00 - 09:00

SELF-EXPANDABLE METALLIC STENTS FOR PALLIATION OF MALIGNANT DYSPHAGIA - EFFICACY AND SAFETY Filipa Bordalo Ferreira, PT 09:00 - 09:00 P0965 RISK FACTORS FOR REFRACTORY BENIGN ESOPHAGEAL STRICTURES Asmae Sair, MA

00.00 00.00

### 09:00 P096

ENDOSCOPIC STRICTUROTOMY VERSUS ENDOSCOPIC BALLOON DILATION FOR THE TREATMENT OF INTESTINAL STRICTURES IN CROHN'S DISEASE Gherzon Casanova, ES

)9:00 - 09:00

A NATIONWIDE, MULTICENTER, PROSPECTIVE COHORT OF ENDOSCOPIC ULTRASOUND-GUIDED GASTROENTEROSTOMY IN PATIENTS WITH MALIGNANT GASTRIC OUTLET OBSTRUCTION Yu-Ting Kuo, TW

## 9:00 - 09:00

PERCUTANEOUS CHOLECYSTOSTOMY FOR ACUTE CALCULOUS CHOLECYSTITIS AN OBSERVATIONAL STUDY FROM A SINGLE INSTITUTE

## 9:00 - 09:00 P103

DEVELOPMENT AND VALIDATION OF A FEATURE EXTRACTION-BASEDLOGICAL ANTHROPOMORPHICDIAGNOSTIC SYSTEM FOR EARLY GASTRIC CANCER UNDER THE MAGNIFYING IMAGE ENHANCED ENDOSCOPY INCORPORATED WITH PRIOR KNOWLEDGE Jia Li, CN

)9:00 - 09:00 P10

DETECTION OF GASTRIC NEOPLASMS WITH A NEW HEATMAP-BASED ARTIFICIAL INTELLIGENCE SYSTEM Hae Yeon Kang, KR

## 9:00 - 09:00 P1

LOCAL RECURRENCE AFTER ENDOSCOPIC RESECTION OF SESSILESERRATED LESIONS: A MULTICENTER PROSPECTIVE STUDY BY THE OSAKA GUT FORUM Satoki Shichijo, JP

## 9:00 - 09:00

A PROSPECTIVE STUDY OF DEVELOPING AND VALIDATING THE EFFECT OF ANARTIFICIAL INTELLIGENTESOPHAGOGA STRODUODENOSCOPYREPORTING SYSTEM Lihui Zhang, CN

## )9:00 - 09:00 F

ARTIFICIAL INTELLIGENCE ASSISTANCE IMPROVES AS ENDOSCOPIST FATIGUE INCREASES: SECONDARY ANALYSIS OF TWO RANDOMIZED TRIALS Zihua Lu, CN

## 09:00 - 09:00

LONG-TERM EFFECTIVENESS OF ARTIFICIAL INTELLIGENCE SYSTEM IN IMPROVING ADENOMA DETECTION RATE: A MULTICENTER SELF-CONTROLLED STUDY Zibua Lu CN

Zihua Lu, CN

THE ARTIFICIAL INTELLIGENCE-ASSISTED SMALL BOWEL CAPSULE ENDOSCOPY (TANTALUS), MULTICENTRE STUDY - AI IN CAPSULE ENDOSCOPY WELL WITHIN OUR REACH! Anastasios Koulaouzidis, DK

EFFECT OF AN AUTOMATED FLEXIBLE ENDOSCOPE CHANNELS BRUSHING SYSTEM ON IMPROVING THE REPROCESSING QUALITY: A PROSPECTIVE, RANDOMIZED CONTROLLED STUDY Renduo Shang, CN

### **Poster Exhibition**

09:00 - 17:30 Surgery

Science Lounge

FIRST EXPERIENCE OF ENDOSCOPIC STENTING OF THE MAIN PANCREATIC DUCT IN PATIENTS WITH PANCREATIC FLUID COLLECTIONS AFTER PANCREAS TRANSPLANTATION Shabnam Suleymanova, RU

**RISK FACTORS AND TREATMENT STRATEGIES OF** DELAYED GASTRIC EMPTYING AFTER LAPAROSCOPIC PANCREATICODUODENECTOMY Yong Liu, CN

ENDOSCOPIC OVERSTITCH SUTURE OF PARIETAL LEAKS AFTER GASTROINTESTINAL COMPLEX RESECTIONS IS FEASIBLE, SAFE AND REDUCE THE NEED FOR HOSPITALIZATION Giuseppe Grande, IT

COMPARISON BETWEEN LAPAROSCOPIC AND OPEN APPROACHES FOR SECOND COLORECTAL RESECTION AFTER COLECTOMY OR PROCTECTOMY Hiroaki Nozawa, JP

A FRENCH MULTICENTRIC PROSPECTIVE STUDY OF SURGICAL TREATMENT OF HEMORRHOIDAL DISEASEWITH RADIO FREQUENCY Jean-Michel Rouillon, FR

MANAGEMENT OF SUPERFICIAL GASTROINTESTINAL NEOPLASTIC LESIONS ASSOCIATED WITH SEVERE SUBMUCOSAL FIBROSIS - ENDOSCOPIC SUBMUCOSAL **DISSECTION TO THE RESCUE!** Rui Mendo, PT

DEVELOPMENT OF A NEW 3D PRINTED ENDOSCOPIC **GRASPING INSTRUMENT** Boban Sudarevic, DE

### **Poster Exhibition**

09:00 - 17:30 Nutrition

Science Lounge

THE EVIDENCE REGARDING BODY COMPOSITION PARAMETERS IN PATIENTS WITH NON-ALCOHOLIC FATTY LIVER DISEASE: A SYSTEMATIC REVIEW OF LONGITUDINAL STUDIES AND META-ANALYSIS Dóra Mátis, HU

MODIFIED HIDA TEST FOR THE DIAGNOSIS OF BILE REFLUXINPATIENTS WHO UNDERWENT MINI-GASTRIC BYPASS BARIATRIC SURGERY Tawfik Khoury, IL

EVALUATION OF THE EFFICACY AND SAFETY OF ENDOSCOPIC SLEEVE GASTROPLASTY (ESG) IN THE MANAGEMENT OF PATIENTS WITH OBESITY IN A FOLLOW-**UP FROM 12 TO 48 MONTHS** Bruno Queiroz Sander, BR

EFFICACY AND SAFETY OF ENDOSCOPICALLY IMPLANTED DUODENAL-JEJUNAL BYPASS LINERS VS. INTRAGASTRIC **BALLOONS IN A REAL-WORLD POPULATION -A PROPENSITY SCORE MATCHING ANALYSIS** Jürgen Stein, DE

COMPARATIVE EFFICACY AND SAFETY OF DIFFERENT INTRAGASTRIC BALLOONS IN A REAL-WORLD **POPULATION – A PROPENSITY SCORE MATCHING** ANALYSIS

Nathalena Hein, DE

THE IMPACT OF THE DUODENOJEJUNAL BYPASS LINER **ON IRON HOMEOSTASIS** Oliver Schröder, DE

GHEE BUTTER FROM BOVINE COLOSTRUM ALLEVIATES INTESTINAL INFLAMMATION IN DEXTRAN SULFATE SODIUM-INDUCED COLITIS IN MICE Aleksandra Tarasiuk, PL

SIGNIFICANT IMPROVEMENTS IN STRESS AND COGNITIVE **OUTCOMES WITH BIFIDOBACTERIUM LONGUM 1714** SUPPLEMENTATION - A REAL-WORLD EXPERIENCE **PROGRAMME IN ATHLETES** Katy Sorensen, IE

PATIENTS'EXPERIENCES OF DIETARY CHANGES DURING A STRUCTURED DIETARY INTERVENTION FOR IRRITABLE **BOWEL SYNDROME** Cecilia Weznaver, SE

P019

ABSORPTION AND METABOLIZATION OF THE NATURALLY OCCURING SWEETENERS ERYTHRITOL AND XYLITOL IN HUMANS: A DOSE-RANGING STUDY Valentine Bordier, CH

COOKING METHODS ONLY NEGLIGIBLY AFFECT DIETARY FIBER CONTENT AND COMPOSITION João Sabino, BE

09:00 - 09:00 P0199 THE BURDEN OF DISORDERS OF GUT-BRAIN INTERACTION IN OBESITY AND THE EFFECT OF DIFFERENT TREATMENTS ON QUALITY OF LIFE Esther Colomier, BE

09:00 - 09:00 P0200 COMPREHENSIVE ANALYSIS OF NUTRITIONAL PARAMETERS IN PATIENTS WITH IDIOPATHIC ACHALASIA: A PROSPECTIVE STUDY Maragoni Rajesh Goud, IN

09:00 - 09:00 P0201 ORTHOREXIA NERVOSA IS MORE PREVALENT IN PATIENTS WITH IRRITABLE BOWEL SYNDROME COMPARED TO HEALTHY CONTROLS Caroline Tuck, AU

09:00 - 09:00 P0202 THE EFFECT OF RIBOFLAVIN SUPPLEMENTATION ON THE SYSTEMIC REDOX STATUS IN HEALTHY VOLUNTEERS: A POST-HOC ANALYSIS OF THE RIBOGUT TRIAL Antonius Timotheus Otten, NL

09:00 - 09:00 P0203 GUT MICROBIOTA AND ITS ASSOCIATION WITH SMALL INTESTINAL BACTERIAL OVERGROWTH IN PATIENTS WITH HYPERLIPIDEMIA Khrystyna Kvit, UA

09:00 - 09:00 P0204 IDENTIFYING ARFIDS IN SEVERE DGBIS WHO PRESENT TO TERTIARY CARE GI PSYCHOLOGY AND DIETETICS Lee D Martin, GB

09:00 - 09:00 P0205 RISK STRATIFICATION, PREVENTION AND OCCURRENCE OF REFEEDING SYNDROME IN ADULTS USINGA COMPUTER-BASED TOOL: A PROSPECTIVE COHORT STUDY Alia Hadefi, BE

09:00 - 09:00 P0206 COMPLICATIONS OF PERCUTANEOUS ENDOSCOPIC GASTROSTOMY (PEG) TUBE PLACEMENT BY PROVIDER TRAINING: A RETROSPECTIVE ANALYSIS Patricia Ziegler, US

09:00 - 09:00 P0207 MALNUTRITION WITH LOW MUSCLE MASS IS COMMON AFTER WEANING OFF HOME-PARENTERAL NUTRITION FOR CHRONIC INTESTINAL FAILURE Lucas Wauters, BE 09:00 - 09:00 P0208 DOES A NURSE-LED PERCUTANEOUS ENDOSCOPIC GASTROSTOMY OUTPATIENT CLINIC HAS IMPACT IN

PATIENT'S OUTCOME? Helder Vilar, PT

## **Poster Exhibition**

09:00 – 17:30 Science Lounge Health economics / Digitalisation in GI / Education In GI / Gender and diversity

09:00 - 09:00 P0976 GUT MICROBIOME TO REDUCE CARBON EMISSION Hüseyin Sancar Bozkurt, TR

09:00 - 09:00 P0977 ADALIMUMAB IN CROHN'S DISEASE AND ULCERATIVE COLITIS IN SPAIN Joan Antoni Schoenenberger-Arnaiz, ES

09:00 - 09:00 P0978 UNMET MEDICAL NEEDS IN SHORT BOWEL SYNDROME WITH INTESTINAL FAILURE IDENTIFIED FROM A QUALITATIVE SURVEY OF PATIENTS AND HEALTHCARE PROVIDERS

Nader N. Youssef, CH

9:00 - 09:00 P097

USEFULNESS OF ENZYMATIC CLEANING IN A THERMOSTATIC CHAMBER FOR ENDOSCOPE CLEANING: A MULTICENTER PROSPECTIVE STUDY Akira Nakanishi, JP

09:00 - 09:00

FATIGUE IMPROVEMENT CORRELATES WITH REDUCTIONS IN WORK PRODUCTIVITY IMPAIRMENT AND RELATED INDIRECT COST IN PATIENTS WITH CROHN'S DISEASE: POST HOC ANALYSIS OF PHASE 3 RISANKIZUMAB INDUCTION TRIALS Subrata Ghosh, IE

09:00 - 09:00 P0981 A RETROSPECTIVE STUDY COMPARING THE USE OF THE AGE, BLOOD TESTS AND COMORBIDITIES (ABC) SCORE TO PREDICT 30-DAY MORTALITY IN ACUTE UPPER AND LOWER GI BLEEDING WITH CURRENT SCORES USED AT MATER DEI HOSPITAL Glenn Costa, MT

09:00 - 09:00 P0982 INFORMED CONSENT FOR GASTROINTESTINAL ENDOSCOPY: RESULTS OF A SURVEY ON CURRENT PRACTICES IN MEMBER SOCIETIES OF THE EUROPEAN SOCIETY OF GASTROINTESTINAL ENDOSCOPY Georgios Tziatzios, GR

09:00 - 09:00 P

REASONS FOR CHOICE OF ADVANCED THERAPIES (BIOLOGICS AND JAKIS) FOR THE TREATMENT OF ULCERATIVE COLITIS IN EUROPE Grace O'Neill, GB :00 - 09:00

CLINICAL AND HEALTH OUTCOMES ASSOCIATED WITH TREATMENT SEQUENCES FOR MODERATE-TO-SEVERE ULCERATIVE COLITIS

Marla C. Dubinsky, US

IMPACT OF TREATMENT SWITCH ON CLINICAL OUTCOMES IN CROHN'S DISEASE PATIENTS IN THE UNITED STATES AND 5 EUROPEAN COUNTRIES (FRANCE, GERMANY, ITALY, SPAIN, UK)

Jim Kershaw, GB

P0986

IMPACT OF SUBOPTIMAL RESPONSE ON CLINICAL AND HUMANISTIC BURDEN IN CROHN'S DISEASE Jim Kershaw, GB

09:00 - 09:00

IMPACT OF DISEASE FLARES ON RESOURCE USE, HEALTH-RELATED QUALITY OF LIFE AND PRODUCTIVITY IN PATIENTS WITH ULCERATIVE COLITIS IN EUROPE: AN ANALYSIS OF NATIONAL HEALTH AND WELLNESS SURVEY DATA

Myrlene Sanon, US

09:00 - 09:00

IMPACT OF DISEASE FLARES ON RESOURCE USE, HEALTH-RELATED QUALITY OF LIFE AND PRODUCTIVITY IN PATIENTS WITH CROHN'S DISEASE IN EUROPE: AN ANALYSIS OF NATIONAL HEALTH AND WELLNESS SURVEY DATA

Myrlene Sanon, US

### 09:00 - 09:00

PRE-ENDOSCOPY ANESTHESIOLOGY CLINIC EVALUATION DOES NOT REDUCE COMPLICATION RATES IN HIGH-RISK PATIENTS FOR SEDATION Niv Zmora, IL

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ESTIMATING THE ENVIRONMENTAL IMPACT OF ENDOSCOPIC ACTIVITY AT A TERTIARY CENTER: A PILOT STUDY

Tiago Ribeiro, PT

ASSESSMENT OF RESOURCE USE IN PATIENTS WITH HYPERMOBILE EHLERS DANLOS SYNDROME AND THEIR DIFFERENT FUNCTIONAL GI DISORDERS Shraya Pandya, GB

### 09:00 - 09:00

P099

APPLICATION OF MACHINE LEARNING ALGORITHM BASED ON MULTI-FEATURE FITTING IN THE DIAGNOSIS OF WHITISH NEOPLASTIC GASTRIC LESIONS UNDER WHITE LIGHT GASTROSCOPY Xiaoquan Zeng, CN

### 09.00 - 09.00

P0993

DIAGNOSTIC ACCURACY OF 3D-BASED AI TECHNOLOGY TO IDENTIFY THE STATUS OF THE PREDICTED RESECTION IN MARGINS IN PATIENTS WITH LOCALLY ADVANCED AND RECURRENT RECTAL CANCER Gianluca Pellino, IT 09:00 - 09:00

IT TAKES A VILLAGE: ENGINEERING AND BEHAVIORAL RESEARCH TOWARD THE DEVELOPMENT OF A DIGITAL OUTCOME MEASURE FOR CONSTIPATION MANAGEMENT THAT PATIENTS AND DOCTORS WANT TO USE

V Vien Lee, SG 09:00 - 09:00 P0995

CLINICAL VALIDATION OF DEEP LEARNING-BASED BOWEL PREPARATION ASSESSMENT SYSTEM: A SINGLE CENTER, PROSPECTIVE, TANDEM STUDY

### 9:00 - 09:00 P099

PSYCHOLOGICAL INTERVENTIONS IMPROVE QUALITY OF LIFE IN PATIENTS WITH CANCER – A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS

Anna Sára Bognár, HU

### 9:00 - 09:00

THE STATUS OF CLINICAL NUTRITION EDUCATION IN IRELAND: INTEGRATING CLINICAL NUTRITION EDUCATION INTO UNDERGRADUATE TRAINING. AN INITIATIVE OF THE IRISH SOCIETY OF CLINICAL NUTRITION AND METABOLISM Neasa McGettigan, IE

### 09:00 - 09:00

COMPARATIVE ANALYSIS OF NUTRITIONAL BEHAVIOUR OF THE UKRAINIAN AND FOREIGN STUDENTS OF DANYLO HALYTSKY LVIV NATIONAL MEDICAL UNIVERSITY Christina Nasadyuk, UA

### )9:00 - 09:00 P100

THE RELATIONSHIP BETWEEN DIET, THE GUT MICROBIOME AND HEALTH OUTCOMES: PERCEPTIONS OF CONSUMERS AND NUTRITION PROFESSIONALS Georgina Williams, AU

### 09:00 - 09:00

PHENOMENON OF AN INCREASE OF THE BLOOD-BRAIN BARRIER PERMEABILITY IN RATS WITH STRESS-INDUCED METASTATIC COLON ADENOCARCINOMA Ilana Agranovich, RU

### 09:00 - 09:00 P1

COMPREHENSIVE LIFESTYLE-MODIFICATION IN PATIENTS WITH CROHN'S DISEASE - A RANDOMIZED CONTROLLED TRIAL

## Jost Langhorst, DE

09:00 - 09:00 P1003 BRADYENTERIA SYNDROME AND COMORBIDITY Konstantine S. Shemerovskii, RU

### 09:00 - 09:00

EXPERIENCE IN ORGANIZING URGENT TRAINING FOR GI PROFESSIONALS ON EMERGENCY CARE FOR ABDOMINAL INJURIES DURING THE WAR IN UKRAINE Oksana Popova, UA

### 09:00 - 09:00 P1005

USE OF VIDEO GAMES AND ACQUISITION OF ENDOSCOPIC SKILLS. A STUDY FROM TERTIARY CARE HOSPITAL, PAKISTAN ↔ Farhana Kayani, PK 09:00 - 09:00 P1006
TOWARDS A GREENER ENDOSCOPY ROOM: RECYCLING
PLASTIC WASTE
Djuna de Jong, NL
09:00 - 09:00 P1007

VIGATU - FIRST EXPERIENCES WITH THE VIRTUAL REALITY-BASED PERSONAL ENDOSCOPY TRAINER Alexander Hann, DE

09:00 - 09:00 P1008 GOOD FOR THE ENVIRONMENT AND THE POCKET- AN AUDIT OF WASTE GENERATION AND RECYCLING PRACTICES WITHIN AN IRISH ENDOSCOPY UNIT Neil O'Morain, IE

09:00 - 09:00 P1009 EFFECT OF TRADITIONAL CHINESE MEDICINE HOT IRONING THERAPY ON RECOVERY OF GASTROINTESTINAL FUNCTION IN PATIENTS AFTER GASTROINTESTINAL ANASTOMOSIS Tingting Zhang, CN

09:00 - 09:00 P1010 TRANSCRIPTIONALLY INACTIVE NRF2 INFLUENCE COLON MORPHOLOGY AND FUNCTION IN FEMALE MICE VIA MODULATION OF ESTROGEN LEVEL AND ESTROGEN RECEPTORS EXPRESSION Aleksandra Piechota-Polanczyk, PL

09:00 - 09:00 P1011 HIGH PREVALENCE OF SIGNIFICANT GASTROINTESTINAL PATHOLOGIES AMONG PATIENTS REFERRED FROM PRISON TO GASTROENTEROLOGY Mohamed G. Shiha, GB

09:00 - 09:00 P1012 ESTROGEN REGULATES DUODENAL GLUCOSE ABSORPTION THROUGH THE EFFECT OF ESTROGEN RECEPTOR-A ON GLUCOSE TRANSPORTERS

### Poster Exhibition

09:00 – 17:30 Other lower GI disorders

D0533

Science Lounge

THE ORAL TISSUE TRANSGLUTAMINASE INHIBITOR ZED1227 PREVENTS GLUTEN-INDUCED ENTEROPATHY IN A HUMANIZED MOUSE MODEL OF CELIAC DISEASE Hicham El Mard, DE

09:00 - 09:00 P0534 MULTIDISCIPLINARY BELGIAN POSITION STATEMENT ON THE MANAGEMENT OF IMMUNE CHECKPOINT INHIBITOR

THE MANAGEMENT OF IMMUNE CHECKPOINT INHIBITOR ASSOCIATED COLITIS Aranzazu Jauregui Amezaga, BE

09:00 - 09:00

GENETIC FEATURES OF GLUTEN-RELATED DISORDERS IN UKRAINIAN PATIENTS Olena Gubska, UA 00 - 09:00

ISOLATED TERMINAL ILEITIS: THE NATURAL COURSE OF DISEASE

Jayne Doherty, IE

ALTERATIONS OF GUT MICROBIOTA IN FUNCTIONAL DIARRHEA - A RETROSPECTIVE SINGLE-CENTER STUDY Cecilia Lina Pugliano, IT

### 09:00 - 09:00

A PROBIOTIC FORMULA FOR MODULATION OF COLORECTAL CANCER RISK VIA REDUCING CRC-ASSOCIATED BACTERIA Jessie Qiaoyi Liang, HK

09:00 - 09:00 P0539 INTRODUCTION OF THE PROBIOTIC STRAIN, E COLI

NISSLE 1917, REDUCES MICROBIAL DIVERSITY, PARTIALLY MEDIATED BY HOST-ACTIVATED TYPE VI SECRETION SYSTEM Haggai Bar-Yoseph, CA

### 00.00 00.00

DIET-MICROBIOME INTERACTIONS AND THEIR POTENTIAL IMPACT ON THE HUMAN HEALTH Dilyara Safina, RU

### 09:00 - 09:00 P054

BAY3295079 BENEFICIALLY MODULATES HUMAN MICROBIAL COMPOSITION AND ACTIVITY IN VITRO Ramy Ammar, DE

09:00 - 09:00 P0542 ROLE OF GUT MICROBIOME AND SHORT CHAIN FATTY ACIDS IN MEDIATING STW 5-II EFFECT ON GUT EPITHELIAL AND IMMUNE REGULATION: AN IN VITRO STUDY Ramy Ammar, DE

### 09:00 - 09:00 P0543

CHANGES IN THE GUT MICROBIOME ASSOCIATED WITH MURINE MC38 COLON TUMORS BY ANTI-PD-L1 ANTIBODY AND 17B-ESTRADIOL TREATMENT Chin-Hee Song, KR

### 09·00 - 09·00 P054

ALTERATION OF GUT MICROBIOTA BY ENDOGENOUS AND EXOGENOUS ANDROGENS IN AZOXYMETHANE/DEXTRAN SULFATE SODIUM-INDUCED COLON CANCER MOUSE MODEL

Nayoung Kim, KR

### )9:00 - 09:00

INHIBITION OF IN VITRO CLOSTRIDIOIDES DIFFICILE BIOFILM FORMATION BY THE PROBIOTIC YEAST SACCHAROMYCES BOULARDII CNCM I-745 THROUGH MODIFICATION OF THE EXTRACELLULAR MATRIX COMPOSITION

Sylvie Bouttier, FR

### P054

INTESTINAL MICROBIOTA TRANSPLANT FOR RECURRENT CLOSTRIDIOIDES DIFFICILEINFECTION RESTORES MICROBIAL ARYLSULFATASES AND SULFATIDE DEGRADATION: A NOVEL MECHANISM OF EFFICACY? Benjamin Mullish, GB 09:00 - 09:00 P0547 THE PECULIARITIES OF INTESTINAL MICROBIOME IN PATIENTS WITH OSTEOARTHRITIS Andrii Kuzminets, UA

Anum Ruzminets, 0.

*S.BOULARDII* CNCM I-745 STIMULATES IMMUNITY BY INCREASING INTRACELLULAR BACTERICIDAL ACTIVITY AGAINST SALMONELLA TYPHIMURIUM IN MACROPHAGES Dorota Czerucka, MC

### 09:00 - 09:00

ECONOMIC AND CHRONOLOGIC OPTIMIZATION OF FECAL DONOR RECRUITMENT IN THE BACTERIOTHERAPY CLINIC. ANALYSIS OF 5 YEARS OF ACTIVITY Lael Werner, IL

DOT-BLOT HYBRIDIZATION FOR THE RAPID AND SIMULTANEOUS DETECTION OF CAMPYLOBACTER JEJUNI AND CAMPYLOBACTER COLI

09:00 - 09:00 P0551 CLINICAL CHARACTERISTICS AND OUTCOMES OF CLOSTRIDIOIDES DIFFICILE INFECTION IN THE INTENSIVE CARE UNIT Ji Eun Baek, KR

JI EURI Baek, KR

P0552

PERFORMANCE OF COMBINED STOOL AND SERUM CYTOMEGALOVIRUS REAL-TIME POLYMERASE CHAIN REACTION IN DIAGNOSING CMV COLITIS Onuma Sattayalertyanyong, TH

09:00 - 09:00 P0553 CHARACTERISATION OF THE MUCOSAL IMMUNE RESPONSE IN COLONIC SPIROCHAETOSIS Kening Fan, AU

09:00 - 09:00

P0554

CHANGES OF CLOSTRIDIOIDES DIFFICILE INFECTION RATE DURING FIRST STAGES OF COVID-19 PANDEMIC ERA -A RETROSPECTIVE STUDY FROM A ROMANIAN TERTIARY CENTER

Mirela Chirvase, RO

### 09:00 - 09:00

RISK FACTORS FOR TREATMENT FAILURE AFTER FECAL MICROBIOTA TRANSPLANTATION IN *CLOSTRIDIOIDES DIFFICILE* INFECTION Jung-Hwan Lee, KR

### 09:00 - 09:00

EVALUATION OF THE RECURRENCE RATE OF CLOSTRIDIOIDES DIFFICILE INFECTION AFTER ADMINISTRATION OF BEZLOTOXUMAB IN A SINGLE CENTER

Francisco Lopez Romero-Salazar, ES

### 09:00 - 09:00

THE EFFICACY AND SAFETY OF HEMOSTATIC POWDER UI-EWD IN PATIENTS WITH LOWER GASTROINTESTINAL BLEEDING Jongbeom Shin, KR 09:00 - 09:00

CAN HOSPITAL ADMISSIONS FOR LOWER GASTROINTESTINAL BLEEDING BE REDUCED? IMPLEMENTATION OF TWO SCALES FOR THE PREDICTION OF SAFETY DISCHARGE IN A RETROSPECTIVE COHORT Laura Gonzalez Gonzalez, ES

MANAGEMENT AND OUTCOMES OF LOWER GASTROINTESTINAL BLEEDING IN PATIENTS ON ANTICOAGULATION Laura Gonzalez Gonzalez, ES

### 09:00 - 09:00 P0560

SAFETY OF PERFORMING LEFT SIDE COLONOSCOPY VERSUS TOTAL COLONOSCOPY IN PATIENTS LESS THAN 45 YEARS OLD AGE PRESENTED WITH FEATURES SUGGESTIVE OF PERIANAL DISEASE Mohamed Al-Shekhani, IQ

### 9:00 - 09:00

EFFECT OF LONG-TERM TREATMENT WITH SOMATOSTATIN ANALOGUES IN PATIENTS WITH GASTROINTESTINAL ANGIODYSPLASIA: A SINGLE-CENTER EXPERIENCE

Alba Jiménez-Masip, ES

### :00 - 09:00

CHARACTERISTIC OF THE PATIENTS AND LESIONS WITH DELAYED BLEEDING AFTER COLORECTAL ESD THAT DO NOT REQUIRE HEMOSTASIS Satsuki Takahashi, JP

### 09:00 - 09:00 P0563

THE FACTOR ANALYSIS INFLUENCINGTHE DIAGNOSTIC YIELDS OF CAPSULE ENDOSCOPY IN PATIENTS WITH OBSCURE GI BLEEDING Keepyung Hong, KR

### 09:00 - 09:00

OUTCOMES OF TRANSCATHETER AORTIC VALVE IMPLANTATION IN GASTROINTESTINAL BLEEDING Irene Latras Cortés, ES

# 09:00 - 09:00 P0565 INTRARECTAL FORMALIN TREATMENT FOR HAFMORRHAGIC RADIATION INDUCED PRO

HAEMORRHAGIC RADIATION INDUCED PROCTOPATHY: EFFICACY AND SAFETY Darina Kohoutova, GB

### 9:00 - 09:00

INTERNATIONAL ON-LINE QUESTIONNAIRE ABOUT SEVERE LOWER GASTROINTESTINAL BLEEDING MANAGEMENT. DO WE HAVE IT CLEAR? Mónica Ayude Galego, ES

## 9:00 - 09:00

HYDRAULIC LOCAL INFUSION OF EPINEPHRINE-CONTAINING SALINE IS EFFECTIVE IN PREVENTING POSTOPERATIVE BLEEDING IN COLD SNARE POLYPECTOMY UNDER ANTICOAGULATION THERAPY Mitsunori Yasuda, JP BARRIERS AND WILLINGNESS FOR COLORECTAL CANCER SCREENING IN A MUSLIM POPULATION OF SOUTH ASIAN COUNTRY: NATIONWIDE SURVEY (INTERIM ANALYSIS) Tauqeer Shaikh, PK

09:00 - 09:00 P0569 SOCIOECONOMIC AND ETHNIC DISPARITIES IN COLORECTAL SCREENING BEFORE AND DURING THE COVID-19 PANDEMIC: A POPULATION-BASED STUDY IN ISRAEL

Zohar Levi, IL

09:00 - 09:00 P0570 IMPACT OF THE COVID-19 PANDEMIC ON THE COLORECTAL CANCER SCREENING PROCEDURES IN THE CZECH REPUBLIC Stepan Suchanek, CZ

09:00 - 09:00 P0571 SERINE, AN AMINO-ACID INVOLVED IN PRO-CARCINOGENIC EFFECTS OF COLIBACTIN-PRODUCING ESCHERICHIA COLI IN THE COLON Amandine Devaux, FR

09:00 - 09:00 P0572 SLC26A9 PROMOTES COLORECTAL TUMORIGENESIS VIA WNT/⊠⊠-CATENIN SIGNALING Zhiyuan Ma, CN

09:00 - 09:00 P0573 TRIGLYCERIDE GLUCOSE INDEX (TYG INDEX) AND RISK OF COLORECTAL ADENOMATOUS POLYPS Dae Sung Kim, KR

09:00 - 09:00 P0574 COLORECTAL CANCER IN PATIENTS WITH SERRATED POLYPOSIS SYNDROME: THE CONTRIBUTION OF THE ADENOMA CARCINOMA PATHWAY Joep IJspeert, NL

09:00 - 09:00 P0575 CANCER-ASSOCIATED FIBROBLASTS ARE KEY DETERMINANTS OF TUMOUR PROGRESSION IN THE EARLIEST STAGE OF COLORECTAL CANCER Hao Dang, NL

09:00 - 09:00 P0576 ESTABLISHMENT OF CRISPR-CAS9 RIBONUCLEOPROTEINS AS A GENOME EDITING TOOL FOR ARRAYED PHENOTYPIC SCREENING IN COLORECTAL CANCER

09:00 - 09:00 P0577 INCREMENTAL YIELD OF ARTIFICIAL INTELLIGENCE IN A FECAL OCCULT BLOOD TEST BASED ORGANIZED SCREENING POPULATION PROGRAM Eugenia Vittoria Pesatori, IT

09:00 - 09:00 P0578 PREDICTION OF LYMPH NODE METASTASIS IN T1 COLORECTAL CANCER BY ARTIFICIAL INTELLIGENCE USING HISTOLOGIC WHOLE-SLIDE IMAGES )9:00 - 09:00

DETECTING COLORECTAL ADENOMAS AND CANCER VIA VOLATILE ORGANIC COMPOUNDS IN EXHALED BREATH, A PROOF OF PRINCIPLE STUDY TO IMPROVE SCREENING Hao Ran Cheng, NL

LOWER HEALTHCARE COSTS ASSOCIATED WITH COLORECTAL CANCER TREATMENT FOLLOWING SCREEN DETECTION Jannie Dressler, DK

QUALITY OF ENDOSCOPIC SCREENING FOR COLORECTAL CANCER IN ITALY: A NATIONAL SURVEY Marcello Fabio Maida, IT

09:00 - 09:00 P0582 CHANGE IN COLONOSCOPY RECEIVING RATE FOR POSITIVE FECAL IMMUNOCHEMICAL TEST AND A DELAY OF COLORECTAL CANCER DETECTION UNDER THE COVID-19 PANDEMIC

Fumiaki Ishibashi, JP

09:00 - 09:00 P0583 ROUTINE IMMUNOHISTOCHEMICAL ANALYSIS OF

MISMATCH REPAIR PROTEINS IN COLORECTAL CANCER -A PROSPECTIVE ANALYSIS Joana Lemos Garcia, PT

### )9:00 - 09:00 P058

FIRST CLINICAL EXPERIENCES OF THE NON-COMMERCIAL, PUBLICLY AVAILABLE POLYP DETECTION SYSTEM ENDOMIND

Alexander Hann, DE

### 00 - 09:00

DIFFERENCES IN ERYTHROCYTE AND SERUM MEMBRANE FATTY ACID LEVELS IN PATIENTS WITH COLORECTAL CANCER OF DIFFERENT LOCATIONS, WITH A FOCUS ON EARLY CANCER

Margarita Vitalievna Kruchinina, RU

09:00 - 09:00 P0586

A PROSPECTIVE STUDY OF REAL-TIME USE OF COMPUTER-AIDED CHARACTERIZATION FOR COLORECTAL LESIONS Masashi Misawa, JP

09:00 - 09:00

APPLICATION OF MODULAR MULTI-SENSOR VOC ANALYSER FOR NON-INVASIVE DETECTION OF COLORECTAL CANCER ☺ Linda Anarkulova, LV

### 09:00 - 09:00

BOWEL LAVAGE FLUID: CHARACTERIZATION AND MRNA ARRAY OF EXTRACELLULAR VESICLES IN COLORECTAL CANCER PATIENTS Marina Alorda Clara, ES

Marina Alorda-Clara, ES

### P0589

CLINICOPATHOLOGICAL FEATURE OF DEPRESSED-TYPE COLORECTAL NEOPLASM Shinei Kudo, JP WHICH IS THE BETTER PREDICTOR OF LYMPH NODE METASTASIS IN T1 COLORECTAL CANCER, LEAST OR PREDOMINANT DIFFERENTIATION? -A SINGLE-CENTER STUDY OF 853 LESIONS-

Osamu Shiina, JP 09:00 - 09:00 P0591 IS A NEGATIVE FIT FALSELY REASSURING?: A RETROSPECTIVE EVALUATION Sarah Manning, GB

### 09:00 - 09:00

COLONIC POLYPS: SMALL IN SIZE, BIG IN IMPACT? Sasha Thrumurthy, SG

### 09:00 - 09:00 P05

IMMUNOREACT 0: BIOPSY-BASED IMMUNE BIOMARKER AS PREDICTORS OF RESPONSE TO NEOADJUVANT THERAPY FOR RECTAL CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS

Astghik Stepanyan, IT

P0594 NG MODEL BASED ON I

A SIMPLE SCORING MODEL BASED ON ENDOSCOPIC FEATURES FOR SELECTION OF COLORECTAL CANCER AMENABLE TO ENDOSCOPIC RESECTION

09:00 - 09:00

P0595

RISK OF ADVANCED LESIONS AT SURVEILLANCE COLONOSCOPY COMPARING PATIENTS WITH SERRATED LESIONS AND HIGH-GRADE DYSPLASTIC ADENOMAS Edgard Medawar, CA

09:00 - 09:00 P0596 THE EFFECT OF EDIBLE SEAWEED CONSUMPTION ON RISK OF COLORECTAL CANCER: A SYSTEMATIC REVIEW Muhammad Luthfi Adnan, ID

09.00 - 09.00

MODIFIED UNDERWATER ENDOSCOPIC MUCOSAL RESECTION FOR INTERMEDIATE-SIZE SESSILE COLORECTAL POLYPS Dong Hyun Kim, KR

### 09:00 - 09:00

COMPOUND SCREENING IN A 3D SPHEROID MODEL IDENTIFIES CURCUMIN ANALOG AS A COLORECTAL CANCER STEM CELL INHIBITOR Marta Bento Afonso, PT

09:00 - 09:00 P0599 RATES OF SYNCHRONOUS ADVANCED NEOPLASIA AND COLORECTAL CANCER IN PATIENTS WITH COLONIC SERRATED LESIONS Roupen Djinbachian, CA

### 09:00 - 09:00

MANAGEMENT OF COLORECTAL HIGH-GRADE DYSPLASIA OR CANCER RESECTED BY COLD SNARE POLYPECTOMY: A MULTICENTRE EXPLORATORY STUDY Izumi Hisada, JP 9:00 - 09:00

A PILOT CONSEQUENCES OF COLORECTAL CANCER VIRTUAL CLINIC IN LINCOLNSHIRE DURING THE COVID-19 PANDEMIC

## Darren Fernandes, GB

EVALUATION OF SHORT-TERM OUTCOMES FOR UNDERWATER ENDOSCOPIC MUCOSAL RESECTION AND ENDOSCOPIC SUBMUCOSAL DISSECTION FOR COLORECTAL POLYP 21-30 MM: A PROSPECTIVERANDOMIZED CONTROLLED PHASE 2 TRIAL

Kenichiro Okimoto, JP

### 09:00 - 09:00 P0604

IMPACT OF FECAL IMMUNOCHEMICAL TEST SCREENING ON COLORECTAL CANCER INCIDENCE AND MORTALITY Pieter Henk Abraham Wisse, NL

### 09:00 - 09:00

ENDOSCOPIC SUBMUCOSAL DISSECTION OR PIECEMEAL ENDOSCOPIC MUCOSAL RESECTION FOR LARGE SUPERFICIAL COLORECTAL LESIONS: COST-EFFECTIVENESS IN THE ERA OF SYSTEMATICCOUNTERTRACTION Timothee Wallenhorst, FR

### 09:00 - 09:00 P0607

3D COMPUTED TOMOGRAPHY IN PREOPERATIVE ANALYSIS OF VASCULAR ANATOMY OF PATIENTS WITH RIGHT SIDED COLON CANCER Stepan Grytsenko, UA

### 09:00 - 09:00

COMPARISON OF TREATMENT OUTCOMES BETWEEN HOT SNARE POLYPECTOMY AND ENDOSCOPIC MUCOSAL RESECTION WITH BIPOLAR SNARE FOR 10-15 MM COLORECTAL LESIONS Nobuhisa Minakata, JP

### 09:00 - 09:00

DISCOVERY OF NOVEL COLON CANCER STEM CELL INHIBITORS BY INDUCING MULTIPLE REGULATED CELL DEATH PATHWAYS Marta Bento Afonso, PT

### 09:00 - 09:00

SHORT-TERM OUTCOMES OF STAGE II/III NON-RIGHT-SIDED OBSTRUCTIVE COLON CANCER WITH SELF-EXPANDING METALLIC STENT OR TRANS-ANAL COLORECTAL TUBE PLACEMENT Konomu Uno, JP

### 09:00 - 09:00

MALIGNANT COLORECTAL POLYPS - ARE WE GETTING SUFFICIENT INFORMATION TO GUIDE MANAGEMENT? Cláudio Rodrigues, PT

### )9:00 - 09:00 P061

QUALITY OF LIFE AND FUNCTIONAL OUTCOMES AFTER ILEORECTAL OR ILEOSIGMOIDAL ANASTOMOSIS VERSUS ILEAL POUCH-ANAL ANASTOMOSIS IN PATIENTS WITH FAMILIAL ADENOMATOUS POLYPOSIS Arthur S. Aelvoet, NL 09:00 - 09:00

THE NECESSARY PROPRIETY OF ADDITIONAL SURGERY FOR ELDERLY PATIENTS WITH T1 COLORECTAL CANCERS TREATED BY ENDOSCOPIC RESECTION Hideyuki Miyachi, JP 09:00 - 09:00 P0614

IMPACT OF PRE-TREATMENT SARCOPENIA IN PATIENTS WITH COLORECTAL CANCER Myriam Ayari, TN

00.00 00.00

ENDOSCOPIC SUBMUCOSAL DISSECTION IS SAFE AND EFFECTIVE FOR LESIONS LOCATED AT THE ANO-RECTAL JUNCTION: ANALYSIS FROM TWO REFERRAL EUROPEAN CENTRES

Mariana Figueiredo Ferreira, BE

### 09:00 - 09:00

CLINICAL AUDIT OF ENBLOC RESECTION FOR LARGE COLORECTAL MUCOSAL LESIONS USING ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD) FROM A SINGLE CENTER FROM A REGION NON ENDEMIC FOR COLORECTAL CANCER – ASSESSING THE PREDICTIVE FACTORS FOR DIFFICULT ESD AND LEARNING CURVE FOR ESD Jaseem Ansari, IN

### 09:00 - 09:00

CLINICAL OUTCOMES OF ENDOSCOPIC STENT INSERTION OR BYPASS OPERATION FOR MALIGNANT COLONIC OBSTRUCTION DUE TO PANCREATOBILIARY CANCER

Chan Su Park, KR

THE ENGLISH BOWEL CANCER SCREENING PROGRAMME; DESIGNED FOR AN ASYMPTOMATIC POPULATION, BUT IS THIS THE CASE?

Ajay M Verma, GB

### P0619

ACTION OF 4-THIAZOLIDINONE DERIVATIVES ON FREE RADICAL OXIDATION IN RAT'S COLON MUCOSA UNDER THE CONDITIONS OF COLORECTAL CANCER Nataliya Denysenko, UA

### 09:00 - 09:00

P062

A DUAL STRAIN *BIFIDOBACTERIUM LONGUM* PROBIOTIC IS ASSOCIATED WITH SIGNIFICANT IMPROVEMENTS IN GASTROINTESTINAL AND PSYCHOSOCIAL SYMPTOMS IN PEOPLE WITH IRRITABLE BOWEL SYNDROME – A REAL-WORLD EXPERIENCE PROGRAMME Fiona Kinnear, IE

### 09:00 - 09:00

DO IRRITABLE BOWEL SYNDROME PATIENTS WITH AND WITHOUT HYPERMOBILITY SPECTRUM DISORDERS DIFFER IN GASTROINTESTINAL SYMPTOMS, PSYCHOLOGICAL COMORBIDITIES, AND QUALITY OF LIFE?

Lisa Vork, NL

### 09:00 - 09:00 P0622 NETWORK MODELLING IN CHRONIC CONSTIPATION: DELINEATING DISEASE PHENOTYPES Rebekah Rajiah, GB

9:00 - 09:00

FECAL CALPROTECTIN IS CORRELATED WITH SERUM CYTOKINES IN DIARRHEA SUBTYPE IRRITABLE BOWEL SYNDROME Juan Ignacio Olmos, AR

BENIGN JOINT HYPERMOBILITY SYNDROME IN IRRITABLE BOWEL SYNDROME Irina Midenfjord, SE

### 09·00 - 09·00 P06

PREVALENCE OF ANTIGLIADIN IGG ANTIBODIES (AGA IGG) AND THE ASSOCIATION WITH SYMPTOMS IN IRRITABLE BOWEL SYNDROME Joost Algera, SE

09:00 - 09:00 P0626

INTESTINAL PERMEABILITY, ABDOMINAL SYMPTOMS AND PSYCHOLOGICAL COMORBIDITIES IN IBS-D PATIENTS Giovanni Marasco, IT

### 09:00 - 09:00

GASTROINTESTINAL SYMPTOMS AND AUTONOMIC DISFUNCTION IN HEREDITARY TRANSTHYRETIN AMYLOIDOSIS: EARLY DETECTION AND MONITORING THROUGH THE COMPASS 31 SCORE Daniele Brinch, IT

### 09:00 - 09:00

STW 5-II COUNTERACTED STRESS-INDUCED INFLAMMATION AND TIGHT JUNCTION DISRUPTION IN IBS-LIKE MODEL USING INTESTINAL ORGANOIDS Mohamed Elbadawi, DE

### 09:00 - 09:00

IMPORTANCE OF BOWEL HABITS AS A RISK FACTOR OF INADEQUATE BOWEL PREPARATION IN COLONOSCOPY: A PROSPECTIVE QUESTIONNAIRE-BASED OBSERVATIONAL STUDY

## Natsumi Maeda, JP

09:00 - 09:00 P0630 STUDY OF THE DIAGNOSTIC ABILITY OF ULTRASONOGRAPHY COMPARED TO CT FOR FECES IN THE RECTUM

Noboru Misawa, JP

### :00 - 09:00 PC

PREVALENCE AND PATHOPHYSIOLOGY OF FECAL CONSISTENCY DISORDERS AND THEIR IMPACT ON CLINICAL SEVERITY AND QUALITY OF LIFE IN PATIENTS WITH FECAL INCONTINENCE Alba Raventós, ES

### 09:00 - 09:00

EFFECTIVE DIAGNOSIS OF DYSSYNERGIC DEFECATION IN REFRACTORY CONSTIPATION BY MINIMALLY INVASIVE PROTOCOL

Christian Lambiase, IT

### 09:00 - 09:00 P0634

CHARACTERIZATION OF DEFECATION DISORDERS FROM A STRUCTURAL AND A FUNCTIONAL PERSPECTIVE IN A COHORT OF 588 PATIENTS Lluís Mundet, ES 09:00 - 09:00 P0635 IMPACT ON QUALITY OF LIFE BEFORE AND AFTER TREATMENT INTERVENTION FOR CHRONIC INTESTINAL PSEUDO-OBSTRUCTION Kota Takahashi, JP

CHARACTERISTIC PATTERNS IN HIGH RESOLUTION ANORECTAL MANOMETRY IN PATIENTS WITH FECAL INCONTINENCE AFTER LOW ANTERIOR RESECTION SURGERY

Ignacio Blanco Nodal, ES

09:00 - 09:00 P0637 PROSPECTIVE ASSESSMENT OF ANAL DISTENSIBILITY USING ENDOFLIP IN HEALTHY VOLUNTEERS Annika Rasijeff, GB

09:00 - 09:00 P0638 EFFECT OF *BIFIDOBACTERIUM BIFIDUM G9-1* ON FECAL SHORT-CHAIN FATTY ACIDS IN PATIENTS WITH CHRONIC CONSTIPATION: A MULTICENTER, OBSERVATIONAL STUDY Tomoki Ogata, JP

09:00 - 09:00 P0639 VALIDATION OF THE RAPID BAROSTAT BAG (RBB) PUMP AND COMPARISON WITH CONVENTIONAL ELECTROMECHANICAL BAROSTAT Annika Rasijeff, GB

09:00 - 09:00 P0640 TSH RECEPTOR ANTIBODIES (TRAB) – A POTENTIAL NEW BIOMARKER TO DIFFER BETWEEN IRRITABLE BOWEL SYNDROME AND ENDOMETRIOSIS Bodil Ohlsson, SE

09:00 - 09:00 P0641 SYMPTOM CLUSTERS OUTSIDE THE ROME IV CONSENSUS CAN BE IDENTIFIED IN BOTH EASTERN AND WESTERN PATIENTS WITH A DISORDER OF GUT-BRAIN INTERACTION: PRELIMINARY RESULTS OF AN ONGOING INTERNATIONAL MULTICENTER STUDY Esther Colomier, BE

09:00 - 09:00 P0642 COMPARISON OF THE HABITUAL DIETARY INTAKE AND DIET QUALITY IN PATIENTS WITH IRRITABLE BOWEL SYNDROME AND THE GENERAL POPULATION Esther Colomier, BE

09:00 - 09:00 P0643 IDENTIFYING DIFFERENT IRRITABLE BOWEL SYNDROME SUBGROUPS BASED ON BOWEL HABITS AND PSYCHOLOGICAL COMORBIDITY: A REPLICATION STUDY USING MIXTURE MODELLING Inês A. Trindade, SE

09:00 - 09:00 P0644 KOMBUCHA-BASED SPECIALIZED FOOD PRODUCT FOR TREATMENT OF CONSTIPATION Vladimir Pilipenko, RU 0 - 09:00

NON-COELIAC GLUTEN SENSITIVITY APPEARS TO BE THE MAJOR PRESENTING AETIOLOGY BEHIND IBS Taliah Su'a, NZ

09:00 - 09:00

ROLE OF DIETARY HABITS ON SYMPTOM CONTROL AND GUT MICROBIOTA COMPOSITION IN PATIENTS WITH IRRITABLE BOWEL SYNDROME WITH CONSTIPATION (IBS-C)

Salvatore Crucillà, IT

GENERAL LIFE SATISFACTION IN IBS PATIENTS IS ASSOCIATED WITH PSYCHOLOGICAL SYMPTOM BURDEN AND QUALITY OF LIFE, RATHER THAN GASTROINTESTINAL SYMPTOM SEVERITY

Johanna Theodora Wilhelmina Snijkers, NL

09:00 - 09:00 P0648 IRRITABLE BOWEL SYNDROME SYMPTOM SEVERITY AND ASSOCIATION WITH SHORT-CHAIN FERMENTABLE CARBOHYDRATES CONSUMPTION AFTER BARIATRIC SURGERY: AN OBSERVATIONAL PROSPECTIVE STUDY Pauline Van Ouytsel, BE

09:00 - 09:00 P0649 EFFECT OF IBEROGAST (STW5) ON TOLERANCE TO COLONIC GAS IN PATIENTS WITH IRRITABLE BOWEL SYNDROME Ariadna Aguilar, ES

09:00 - 09:00 P0650 INTESTINAL METHANOGEN OVERGROWTH IN AN IRISH COHORT - A CHALLENGING PROBLEM Aislinn Mary Keane McCarthy, IE

09:00 - 09:00 P0651 IMPACT OF INTEGRATED MULTIDISCIPLINARY MANAGEMENT ON SUBSEQUENT HEALTH CARE UTILISATION BY COMPLEX PATIENTS WITH DISORDERS OF BRAIN-GUT INTERACTION: A PROSPECTIVE 12-MONTH CONTROL COHORT STUDY Benjamin McKillen, AU

09:00 - 09:00 P0652 **13C-BUTYRATE AND 13C-GLUCOSE BREATH TESTING TO DETECT MESENTERIC ISCHEMIA, A PROOF OF PRINCIPAL STUDY IN HEALTHY VOLUNTEERS** Duygu Harmankaya, NL

09:00 - 09:00 P0653 AGE-ADJUSTED CHARLSON COMORBIDITY INDEX PREDICTS COLONIC DIVERTICULAR REBLEEDING Hyesu You, KR

09:00 - 09:00 P0654 CURRENT TREATMENT AND MANAGEMENT OF DIVERTICULAR DISEASE IN GERMANY: CHALLENGING DIAGNOSIS AND SUCCESSFUL PROBIOTIC THERAPY Manfred Gross, DE

09:00 - 09:00 P0655 PRIOR ABDOMINAL SURGERY: A POTENTIAL RISK FACTOR FOR COLONIC DIVERTICULOSIS OR DIVERTICULITIS Haim Shirin, IL 09:00 - 09:00 P0656 DIVERTICULOSIS IS ASSOCIATED WITH FUTURE EXTRA-GI HEALTH CARE UTILISATION BUT NOT GI HEALTH CARE UTILISATION

Michael P. Jones, AU 09:00 - 09:00 P0657 ETIOLOGIC AND PHYSIOLOGIC CHARACTERISTICS OF FECAL INCONTINENCE IN MEN Dan Carter, IL

:00 - 09:00 P06

SCLEROTHERAPY WITH POLIDOCANOL FOAM VERSUS HEMORRHOIDAL ARTERY LIGATION WITH RECTO ANAL REPAIR IN THE TREATMENT OF SECOND AND THIRD-GRADE HEMORRHOIDAL DISEASE: A RANDOMIZED, PILOT STUDY

Daniela Falcão, PT

## P065

CELL SHAPE CHARACTERISTICS OF HUMAN SKELETAL MUSCLE CELLS AS A PREDICTOR OF MYOGENIC COMPETENCY: A NEW PARADIGM TOWARDS PRECISION CELL THERAPY FOR INCONTINENCE Charlotte Desprez, FR

09.00 - 09.00

P066

A SYSTEMATIC REVIEW OF OUTCOMES ASSOCIATED WITH SETON PLACEMENT AND OTHER NON-INVASIVE TECHNIQUES FOR COMPLEX CRYPTOGLANDULAR FISTULA Dimitri Bennett, US

Difficit Definiett, 03

09:00 - 09:00

P066

RELATIONSHIP BETWEEN ANAL FUNCTIONAL LUMEN IMAGING PROBE (ENDOFLIP®) RESULTS AND THE CLINICAL PRESENTATION OF FAECAL INCONTINENCE Charlotte Desprez, FR

### 09:00 - 09:00

THE EFFECTIVENESS OF PERSONALIZED COLORECTAL CANCER SCREENING BASED ON PRIOR FECAL HEMOGLOBIN CONCENTRATION: PERFECT-FIT STUDY PROTOCOL

Esther Toes-Zoutendijk, NL

09:00 - 09:00 P0667 DIAGNOSTIC VALUE OF BIOPSY FOR LESIONS FOUND IN THE TERMINAL ILEUM DURING COLONOSCOPY Dae Sung Kim, KR

09:00 - 09:00 P0668 EVALUATION OF 2 DIFFERENT REGIMENS OF COLON PREPARATION FOR AN ADVANCED CLENING USING A 2LT PEG-CS WITH SIMETHICONE: A RANDOMIZED, CONTROLLED STUDY – THE ERACLES STUDY Giuseppe Grande, IT

09:00 - 09:00

P103

THE LOW FODMAP DIET IS EFFECTIVE IN IBS-C TERTIARY CARE NORMAL CLINICAL PRACTICE AND DOES NOT INCREASE CONSTIPATION Lee D Martin, GB

### Poster Exhibition

09:00 – 17:30 **Pancreas**  Science Lounge

### 09:00 - 09:00 P07

SILENCING OF AHR ANDELAVL1 GENES INFLUENCES POST-TRANSCRIPTIONAL EXPRESSION OF EACH OTHER AND CHEMORESISTANCE OF PANCREATIC CANCER CELLS, IN VITRO

Zilvinas Dambrauskas, LT

### 9:00 - 09:00

WHAT IS THE SIGNIFICANCE OF A FAECAL ELASTASE-1 LEVEL BETWEEN 200 – 500MG/G? Darren Fernandes, GB

09:00 - 09:00 P079

NOVEL PANCREAS PERFUSION CIRCUIT WITH PRE-DETERMINED PHYSIOLOGICAL PARAMETERS; A PILOT STUDY

Zainab L. Rai, GB

09:00 - 09:00 P0798 OPTIMIZATION OF DOSE LEVELS OF ORALLY ADMINISTERED PANCREATIC ENZYME SUPPLEMENTS IN THE TINY-TIMSG DYNAMIC IN-VITRO GASTROINTESTINAL MODEL

María-Luisa Orera-Peña, ES

### :00 - 09:00 P0

LOSS OF ONECUT1 ALTERS PANCREATIC EXOCRINE DEVELOPMENT Jana Krüger, DE

9:00 - 09:00

MODELLING PANCREATIC FACETS OF JOHANSON-BLIZZARD SYNDROME IN A DISH Markus Breunig, DE

### 9:00 - 09:00

PROINFLAMMATORY CYTOQUINES MAY HELP TO IDENTIFY EXOCRINE PANCREATIC INSUFFICIENCY PATIENTS IN A DIARRHEA-PREDOMINANT IBS- POPULATION ↔ Juan Ignacio Olmos, AR

### 09:00 - 09:00 P0

PPDPF IMPACTS PANCREATIC DIFFERENTIATION OF HUMAN PLURIPOTENT STEM CELL DERIVED PANCREATIC PROGENITORS Markus Breunig, DE

### 09:00 - 09:00

THE EFFECT AND MECHANISM OF LPS AND ASCITIC FLUID OF SEVERE ACUTE PANCREATITIS ON INTESTINAL BARRIER FUNCTION IN VITRO Yanping Song, CN

### 09:00 - 09:06

TBX3 SHOWS SWITCHING EXPRESSION PATTERNS IN THE EMBRYONIC PANCREAS AND FINE-TUNES REGENERATION FROM ACUTE PANCREATITIS Markus Breunig, DE 09:06 - 09:06 P0805 PREDICTIVE MODEL OF PERSISTENT CHOLEDOCOLITIASIS IN PATIENTS WITH ACUTE BILIARY PANCREATITIS Alejandro Mínguez Sabater, ES 09:06 - 09:06 P0806 LOW BODY MASS INDEX INCREASES THE RISK OF ACUTE PANCREATITIS IN TYPE 2 DIABETES: A NATIONWIDE COHORT STUDY Young Hoon Choi, KR

09:06 - 09:06 P0807 ACUTE PANCREATITIS INCREASES THE RISK OF GASTROINTESTINAL CANCER IN TYPE 2 DIABETIC PATIENTS: A KOREAN NATIONWIDE COHORT STUDY Jin Ho Choi, KR

09:06 - 09:06 P0808 RECANALIZATION IN SPLANCHNIC VEIN THROMBOSIS ASSOCIATED TO ACUTE PANCREATITIS Clara Ramos Belinchón, ES

09:06 - 09:06 P0811 ENDOSCOPIC PANCREATIC SPHINCTEROTOMY IN PATIENTS WITH IPMN-RELATED RECURRENT PANCREATITIS: A SINGLE CENTER EXPERIENCE Tommaso Schepis, IT

09:06 - 09:06 P0812 ACUTE PANCREATITIS IN PATIENTS AFTER LIVER TRANSPLANTATION Alzbeta Hujova, CZ

09:06 - 09:06 P0813 ENDOSCOPIC MINOR PAPILLA SPHINCTEROTOMY IN PATIENTS WITH PANCREAS DIVISUM AND ACUTE RECURRENT PANCREATITIS: A METANALYSIS Tommaso Schepis, IT

09:06 - 09:06 P0814 EXPLORING THE OPTIMAL TIMING OF PERFORMING ENDOSCOPIC ULTRASOUND AFTER AN EPISODE OF ACUTE IDIOPATHIC PANCREATITIS Tawfik Khoury, IL

09:06 - 09:12 P0816 STUDY OF BILIARY MICROLITHIASIS IN THE CAUSATION OF ACUTE AND RECURRENT PANCREATITIS IN CHILDREN

09:12 - 09:12 P0818 ACUTE PANCREATITIS FOLLOWING PANCREATICODUODENECTOMY A PROSPECTIVE STUDY OF DIFFUSION-WEIGHTED MAGNETIC RESONANCE IMAGING, SERUM BIOMARKERS, AND CLINICAL FEATURES

09:12 - 09:12 P0819 ASGE SOP 2019 CHOLEDOCHOLITHIASIS CRITERIA ARE NOT RELIABLE IN PATIENTS WITH ACUTE BILIARY PANCREATITIS: A SINGLE CENTER EXPERIENCE David Drobne, SI

09:12 - 09:18 P0820 ARTERIAL BLEEDING COMPLICATING ACUTE NECROTIZING PANCREATITIS: RISK FACTORS AND PREDICTIVE FEATURES Diane Lorenzo, FR :18 - 09:18

P0821

THE ROLE OF TOTAL BILIRUBIN IN PREDICTING SEVERE ACUTE PANCREATITIS

Francisco Valverde-López, ES

09:18 - 09:24 P0822 THE EFFECT OF IMMUNE ENHANCEMENT WITH TA1 ON THE INCIDENCE OF INFECTED PANCREATIC NECROSIS IN ACUTE NECROTIZING PANCREATITIS PATIENTS MAY BE DEPENDENT ON LYMPHOCYTE COUNT: A POSTHOC ANALYSIS OF A MULTICENTER RANDOMIZED TRIAL Wenjian Mao, CN

09:24 - 09:24 P0823 COMPARATIVE EFFECTS OF INTRAVENOUS DICLOFENAC AND BUPRENORPHINE FOR PAIN RELIEF IN PATEINTS WITH ACUTE PANCREATITIS: A RANDOMIZED CONTROLLED STUDY Mayank Saini, IN

### 09:24 - 09:24

THE EFFECT OF FATTY PANCREAS ON ACUTE PANCREATITIS SEVERITY Tawfik Khoury, IL

09:24 - 09:30

THE INCIDENCE OF RECURRENT ACUTE PANCREATITIS AND CHRONIC PANCREATITIS AFTER ACUTE PANCREATITIS. A SYSTEMATIC REVIEW AND META-ANALYSIS

Endre-Botond Gagyi, HU

09:30 - 09:30 P0826 THE DEGREE OF OBESITY HAS A SERIOUS DETRIMENTAL EFFECT ON THE COURSE OF ACUTE PANCREATITIS AND THE DEVELOPMENT OF COMORBIDITIES: ANALYSIS OF AN INTERNATIONAL PROSPECTIVE COHORT OF 2244 CASES Andrea Szentesi, HU

09:30 - 09:30 P0827 EFFECT OF CHOLECYSTECTOMY ON PREVENTING RECURRENCE OF ACUTE PANCREATITIS Gulseren Seven, TR

09:30 - 09:36 P0828 A 2-YEAR FOLLOW-UP OF ACUTE PANCREATITIS: PRELIMINARY RESULTS OF THE GOULASH-PLUS STUDY OF ENDOCRINE AND EXOCRINE INSUFFICIENCY Alexandra Mikó, HU

09:36 - 09:42 P0829 COMPLIANCE WITH EVIDENCE-BASED CLINICAL GUIDELINES IN THE MANAGEMENT OF ACUTE BILIARY PANCREATITIS): THE MANCTRA-1 INTERNATIONAL COHORT STUDY Gianluca Pellino, IT

09:42 - 09:42 P0830 ON ADMISSION RISK FACTORS AND PREDICTORS OF NON-MILD DISEASE COURSE OF PAEDIATRIC ACUTE PANCREATITIS: A SYSTEMATIC REVIEW AND META-ANALYSIS Márk Félix Juhász, HU SEVERITY OF ACUTE PANCREATITIS IS GREATLY ASSOCIATED WITH THE RISK OF DEVELOPING NEW-**ONSET DIABETES OR DYSGLYCAEMIA AFTER INFLAMMATION - AMETA-ANALYSIS OF 72,813 PATIENTS** Olga Julia Zahariev, HU

GUT MICROBIOTA COMPOSITION IS SIGNIFICANTLY ALTERED IN PATIENTS WITH CHRONIC PANCREATITIS Peter Macinga, CZ

MITOFUSIN 2 REGULATES THE NICOTINE INDUCED ACTIVATION OF PANCREATIC STELLATE CELL VIA PI3K/AKT/MTOR SIGNALING PATHWAY Ran Xue, CN

INHIBITION OF ORAI1 PROTECTS THE PANCREATIC TISSUE AND REDUCES THE PROGRESSION OF FIBROSIS IN CHRONIC PANCREATITIS Viktória Szabó, HU

EXOCRINE PANCREATIC FUNCTION IN PATIENTS AFTER MILD OR MODERATE COVID-19 DISEASE Iryna Biriuchenko, UA

BACTERIAL METABOLISM AND EXTERNAL SECRETORY **INSUFFICIENCY PANCREAS** 

SHEAR-WAVE VERSUS STRAIN ELASTOGRAPHY IN ENDOSCOPIC ULTRASOUND FOR THE DIAGNOSIS OF **CHRONIC PANCREATITIS** Yasunobu Yamashita, JP

EUS-GUIDED DRAINAGE OF PANCREATIC WALLED-OFF NECROSIS WITH LUMEN-APPOSING METAL STENT AND DOUBLE-PIGTAIL PLASTIC STENTS: COMPARISON OF **EFFICACY AND SAFETY** Yang Jianfeng, CN

SOFT SELF-EXPANDING METAL STENT TO TREAT PAINFUL PANCREATIC DUCT STRICTURES IN PATIENTS WITH CHRONIC PANCREATITIS:A MULTICENTER TRIAL Jacques Deviere, BE

GENETIC AND IDIOPATHIC CHRONIC PANCREATITIS **DISPLAY DISTINCT CLINICAL FEATURES AT DIAGNOSIS** Giuseppe Dell'Anna, IT

ASSESSMENT OF PAIN AND QUALITY OF LIFE IN A SPANISH CHRONIC PANCREATITIS COHORT Daniel Oyón, ES

**EVOLUTION OF INDETERMINATE FOR CHRONIC** PANCREATITIS AS DIAGNOSED ON EUS [ACCORDING TO **ROSEMONT CRITERIA] IN PATIENTS OF RECURRENT** ACUTE PANCREATITIS WITH 1 YEAR FOLLOW UP Arun Vaidya, IN

DEVELOPMENT OF A NEW LATERAL FLOW ASSAY FOR THE QUANTIFICATION OF FAECAL PANCREATIC ELASTASE AT **POINT OF CARE** Joana Afonso, CH

CHRONIC PANCREATITIS ASSOCIATED WITH HETEROZYGOUS CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR COMPARED WITH AN

ALCOHOL-RELATED CHRONIC PANCREATITIS-19 YEARS **COHORT STUDY** 

Abubaker Y.M Ahmed, GB

PANCREATIC DUCT WALL THICKENING ON ENDOSCOPIC ULTRASOUND: A NEW IMAGING FINDING IN AUTOIMMUNE PANCREATITIS

Takeshi Hisa, JP

EFFICACY AND SAFETY OF LUMEN-APPOSING METAL STENTS IN ENDOSCOPIC ULTRASOUND-GUIDED DRAINAGE OF ABDOMINAL FLUID COLLECTIONS AND THE INFLUENCE OF INSERTING A COAXIAL DOUBLE PIGTAIL PLASTIC STENT

Celia Perez Estrada, ES

HIGHER VOLUME GROWTH RATE IS ASSOCIATED WITH **DEVELOPMENT OF WORRISOME FEATURES IN PATIENTS** WITH BRANCH DUCT-INTRADUCTAL PAPILLARY MUCINOUS NEOPLASMS Tommaso Innocenti, IT

DIABETES MELLITUS AND THE RISK OF PROGRESSION OR MALIGNANCY OF PANCREATIC CYSTIC NEOPLASMS IN PATIENTS UNDERGOING SURVEILLANCE: A SYSTEMATIC **REVIEW AND META-ANALYSIS** Aijaz Sofi, US

ADDED VALUE OF SECRETIN DURING MAGNETIC **RESONANCE IMAGING TO IDENTIFY DUCTAL** COMMUNICATION IN PANCREATIC CYSTIC NEOPLASMS (IMAGE-S): PROSPECTIVE STUDY Myrte Gorris, NL

CONTINUOUS SMOKING MAY PLAY A ROLE IN THE PROGRESSION FROM "TRIVIAL" (THE GOOD) BD-IPMNS TO IPMNS WITH AN INDICATION FOR SURGERY ("THE BAD") AND PANCREATIC CANCER (THE "UGLY") Gaetano Lauri, IT

Anna Burelli, IT

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ARTIFICIAL INTELLIGENCE FOR AUTOMATIC DIAGNOSIS OF MUCINOUS PANCREATIC CYSTIC LESIONS IN ENDOSCOPIC ULTRASOUND: A PILOT STUDY Tiago Ribeiro, PT 09:42 - 09:42 P0852 PANCREATIC RESECTIONS FOR CYSTIC NEOPLASMS: FROM SURGEON'S PRESUMPTION TO PATHOLOGIST'SREALITY

09:42 - 09:42 P0853 PANCREATIC CYST FLUID INTERLEUKIN-1 BETA (IL-1B) LEVEL IN PREDICTING THE ©RISK OF MALIGNANCY IN PANCREATIC CYSTS Mariam Zaghloul, EG

09:42 - 09:42 P0854 GASTROINTESTINAL FINDINGS IN VON HIPPEL LINDAU DISEASE: CHARACTERISTIC OF PANCREATIC CYSTS Ali Emre Bardak, TR

09:42 - 09:42 P0855 EVALUATING THE USE OF IRREVERSIBLE ELECTROPORATION FOR PANCREATIC CANCER TREATMENT: PILOT IN VITRO STUDIES Ibrahim A Khawaja, GB

09:42 - 09:42 P0856 COMPARISON OF PBMC FUNCTIONS AND AHR, ELAVL-1 EXPRESSION IN PANCREATIC CANCER VS HEALTHY PATIENTS

Antanas Gulbinas, LT

09:42 - 09:42 P0857 CHEMICAL ENHANCEMENT OF IRREVERSIBLE ELECTROPORATION IN PANCREATIC CANCER CELL LINES WITH CALCIUM: A PILOT STUDY Zainab L. Rai, GB

09:42 - 09:42 P0858 ROLE OF ENDOSCOPIC ULTRASOUND COMBINED WITH A NEWLY MODIFIED SCORING SYSTEM TO DETECT PANCREATIC HIGH-GRADE PRECANCEROUS LESIONS Ryota Sagami, JP

09:42 - 09:42 P0859 COMBINED EUS AND ERCP REDUCES TIME TO ONSET OF TREATMENT IN PANCREATICOBILIARY MALIGNANCY James Gauci, GB

09:42 - 09:42 P0860 EPIDEMIOLOGY, CLINICAL CHARACTERISTICS, PROGNOSIS, AND NOMOGRAM FOR PRIMARY PANCREATIC LYMPHOMA PATIENTS: A SEER POPULATION-BASED STUDY

09:42 - 09:42 P0861 FOCAL PANCREATIC PARENCHYMA ATROPHY IS COMMON AND MAY HELP DETECT THE INTRADUCTAL SPREADING SUBTYPE OF PANCREATIC CARCINOMA Jun Nakahodo, JP 09:42 - 09:42

P0862

EFFECT INVESTIGATION OF LAG TIME BETWEEN THE START OF DIAGNOSTIC PROCEDURE AND TREATMENT OF PANCREATIC CANCER PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS

Anna Noemi Nemeth, HU

THE DIAGNOSTIC AND PROGNOSTIC VALUE OF APELIN (APLN) AND SERUM AMYLOID A3 (SAA3) ADIPOCYTOKINE MEASUREMENT IN PATIENTS WITH PANCREATIC DUCTAL ADENOCARCINOMA (PDAC) COMPARED TO CHRONIC PANCREATITIS (CP) AND HEALTHY SUBJECTS Michal Stasiak, PL

09:42 - 09:42 P0864

THE ASSOCIATION BETWEEN PROTON PUMP INHIBITORS AND PANCREATIC CANCER Tawfik Khoury, IL

### 09:42 - 09:42

A NOVEL, MULTIPRONGED, SINGLE-PASS EUS NEEDLE FOR IMPROVED TISSUE DIAGNOSIS OF SOLID PANCREATIC LESIONS Jesse Lachter, IL

09:42 - 09:42 P0866 THE IMPACT OF A MULTIDISCIPLINARY TEAM APPROACH ON THE MANAGEMENT OF FOCAL PANCREATIC LESIONS: A TERTIARY SINGLE-CENTER EXPERIENCE Paraskevas Gkolfakis, BE

09:42 - 09:42 P0867 OUTCOME OF METAL VERSUS PLASTIC STENTS FOR BILIARY OBSTRUCTION IN PATIENTS WITH PANCREATIC CARCINOMA UNDERGOING NEOADJUVANT

CHEMORADIOTHERAPY:META-ANALYSIS Jimil Shah, IN

### 9:42 - 09:42 F

DIAGNOSTIC ADEQUACY OF NEEDLES USED IN EUS-GUIDED TISSUE ACQUISTION OF SOLID PANCREATIC MASSES – A SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS

Marie Anne Engh, HU

09:42 - 09:42 P0869 CURRENT SMOKING IS ASSOCIATED WITH SHORTER PROGRESSION-FREE SURVIVAL IN PANCREATIC CANCER

PROGRESSION-FREE SURVIVAL IN PANCREATIC CANCER PATIENTS TREATED WITH FIRST-LINE FOLFIRINOX, BUT NOT WITH OTHER INTENSIFIED REGIMENS Pilar Lazzano, IT

09:42 - 09:42 P0870
SHEAR-WAVE ELASTOGRAPHY VERSUS STRAIN

ELASTOGRAPHY WITH HISTOGRAM ANALYSIS IN SOLID PANCREATIC LESIONS: A PILOT STUDY

### 09:42 - 09:42

IMMUNOHISTOCHEMICAL EVALUATION OF THE EXPRESSION OF SPECIFIC MEMBRANE ANTIGENS IN PATIENTS WITH PANCREATIC DUCTAL ADENOCARCINOMA UNDERGOING SURGERY Alberto Nicoletti, IT 09:42 - 09:42 P0872 A NOVEL TECHNOLOGY FOR MOLECULAR PROFILING OFKRASGENE IN TUMOR SAMPLES AND LIQUID BIOPSIES IN PATIENTS WITH PANCREATIC DUCTAL ADENOCARCINOMA Bárbara Morão, PT

09:42 - 09:42 P0873 SPORADIC AND MEN1-RELATED GASTRINOMA AND ZOLLINGER ELLISON SYNDROME: DIFFERENCES IN CLINICAL MANIFESTATION AND SEVERITY Alice Laffusa, IT

09:42 - 09:42 P0874 SINGLE CENTER 43 YEARS' EXPERIENCE OF ENUCLEATION OF PANCREATIC INSULINOMAS: EARLY- AND LONG-TERM RESULTS Anna Caterina Milanetto, IT

# Poster Exhibition

09:00 – 17:30 **Poster Exhibition** 

# Science Lounge

Poster Exhibition

09:00 – 17:30 Liver & biliary

Science Lounge

09:00 - 09:00 P0669 SZN-043 INDUCED QUICK AND ROBUST HEPATOCYTE PROLIFERATION IN A 14-DAY DAILY DOSING EDU-LABELING STUDY IN SCID MICE Chenggang Lu, US

09:00 - 09:00 P0670 INHIBITION OF BCL-2 AND MCL-1 EFFECTIVELY INDUCES CELL DEATH IN HEPATOCELLULAR CARCINOMA (HCC) CELL LINES Franziska Walz, DE

THEROLE AND MECHANISM OF IRBITIN HYPOXIA INDUCED ACTIVATION OF HEPATIC STELLATE CELLS

09:00 - 09:00 P0672 CASR AS AN IMPORTANT PROTECTIVE FACTOR COMBINED TO THE REGULATION OF HEPATIC STELLATE CELL ACTIVATION

09:00 - 09:00 P0673 RELATIONSHIP BETWEEN THE RATIO OF THE MAIN PHYLOTYPES OF THE GUT MICROBIOTA AND BODY COMPOSITION IN PATIENTS WITH NON-ALCOHOLIC FATTY LIVER DISEASE Nataliia Chereliuk, UA

09:00 - 09:00 P0674 DOPAMINE REGULATES AUTOPHAGY DURING TGF-B1-INDUCED ACTIVATION OF HEPATIC STELLATE CELLS

09:00 - 09:00 P0675 STERILE FECAL FILTRATE TRANSFER FOR THE TREATMENT OF PATIENTS WITH HEPATIC ENCEPHALOPATHY Rolandas Gedgaudas, LT 00 - 09:00

POINT SHEARWAVE ELASTOGRAPHY TECHNIQUES FOR THE ASSESSMENT OF LIVER STIFFNESS Alina Popescu, RO 09:00 - 09:00 P0677 PROGNOSTIC IMPACT OF NEUTROPHIL-TO-LYMPHOCYTE RATIO IN CIRRHOSIS Ameny Neji, TN

09:00 - 09:00

THE POSITIVE EFFECTS OF SYNBIOTICS ON LIVER STEATOSIS BY IMPROVING GUT MICROBIOLOGY-RANDOMIZED CONTROLLED TRIAL Miloš Mitrović, RS

09:00 - 09:00 P0679 METABOLIC-ASSOCIATED FATTY LIVER DISEASE INVOLVES DEVIATIONS IN CYTOKERATINS AND GOLGI PROTEIN 73 Anna Rycyk-Bojarzynska, PL

# 09:00 - 09:00 P0

BACTERIOPHAGES TO TREAT LIVER DISEASE ELIMINATING HARMFUL BACTERIA (BATTLE) - STUDY PROTOCOL Frederik Cold, DK

# 09:00 - 09:00

INDICATORS OF THE MAIN PHYLOTYPES OF THE INTESTINAL MICROBIOTA AND VISCERAL OBESITY IN PATIENTS WITH NON-ALCOHOLIC FATTY LIVER DISEASE Yana Nikiforova, UA

09:00 - 09:00 P0682

GUT MICROBIOTA DYSBIOSIS AND FUNCTIONAL BACTERIA IN PATIENTS WITH NONALCOHOLIC FATTY LIVER DISEASE AND CHRONIC KIDNEY DISEASE Doina Georgescu, RO

09:00 - 09:00 P0683 COMPREHENSIVE MRNA EXPRESSION PROFILE AND IDENTIFICATION OF CRUCIAL GENES IN LIVER REGENERATION Yong Liu, CN

THE DIAGNOSTIC ROLE OF CYTOKERATIN 8/18 IMMUNOHISTOCHEMICAL MARKER FOR LEAN NON-ALCOHOLIC FATTY LIVER DISEASE Filiz Akyuz, TR

# 09:00 - 09:00

THE INFLUENCE OF SUPERIMPOSED SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS-2 (SARS-COV-2) LIFESTYLE CHANGES ON METABOLIC DYSFUNCTION ASSOCIATED FATTY LIVER DISEASE (MAFLD) EVOLUTION: A MATTER OF BODY COMPOSITION Mario Romeo, IT

# )9:00 - 09:00

IMPACT OF RENAMING NAFLD TO MAFLD IN A SINGLE ITALIAN CENTER

Valentina Cossiga, IT

09:00 - 09:00 P0687 WILSON'S DISEASE DIAGNOSIS IN PAEDIATRIC AGE Daniela Araújo, PT 09:00 - 09:00 P0688 RESISTANT STARCH SUPPRESSES HIGH-FAT DIET-INDUCED STEATOSIS Ryutaro Yoshida, JP

09:00 - 09:00

FEATURES OF ERYTHROCYTE AND SERUM MEMBRANE FATTY ACID SPECTRA ASSOCIATED WITH ALCOHOLIC AND NON-ALCOHOLIC GENESIS OF FATTY LIVER DISEASE Margarita Vitalievna Kruchinina, RU

09:00 - 09:00 P0690 PREVALENCE AND ASSOCIATED FACTORS OF METABOLIC-ASSOCIATED FATTY LIVER DISEASE IN OVERWEIGHT AND OBESE FINNISH CHILDREN AND ADOLESCENTS Hanna Riekki, FI

THE ROLE AND MECHANISM OF S100A6 IN PROMOTING NON-ALCOHOLIC FATTY LIVER DISEASE BY NEGATIVELY REGULATING LIPOPHAGY SIGNALING PATHWAY

09:00 - 09:00 P0693 SHORT-CHAIN FATTY ACIDS AND INSULIN RESISTANCE PROGRESSION IN OBESE CHILDREN WITH NONALCOHOLIC FATTY LIVER DISEASE Natalia Zavhorodnia, UA

INSULIN RESISTANCE IN THE LIVER FIBROSIS FORMATION IN OBESE CHILDREN WITH NON-ALCOHOLIC FATTY LIVER DISEASE Natalia Zavhorodnia, UA

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HEART RATE VARIABILITY IN CHILDREN WITH NON-ALCOHOLIC FATTY LIVER DISEASE DEPENDING ON INTESTINAL MICROBIOTA COMPOSITION Natalia Zavhorodnia, UA

09:00 - 09:00

P0696

PREDICTIVE VALUE OF SERUM ADIPONECTIN AND CHEMERIN LEVELS IN PATIENTS WITH NON-ALCOHOLIC FATTY LIVER DISEASE Mohamed Abdel-Samiee, EG

Monameu Abuel-Saimee, EG

09:00 - 09:00

VALIDATION OF SEMI-AUTOMATIC SEGMENTATION METHOD TO DETERMINE TOTAL LIVER VOLUME ON CT SCANS IN POLYCYSTIC LIVER DISEASE Thijs Barten, NL

09:00 - 09:00

P0698

IMPAIRED QUALITY OF LIFE MAY HINDER THE ACHIEVEMENT OF THERAPY GOALS IN PATIENTS WITH NONALCOHOLIC FATTY LIVER DISEASE Yulia Golubeva, RU

09:00 - 09:00

METABOLIC ASSOCIATED FATTY LIVER DISEASE (MAFLD) AND COVID-19: AN INTERPLAY LEADING TO POOR PATIENT OUTCOME? ☺ Vladimir Milivojević, RS 00 - 09:00

NOVEL MAFLD CLASSIFICATION: A MORE REALISTIC CONCEPT OF FATTY LIVER DISEASE Juliana Serrazina, PT 09:00 - 09:00 P0701 PREDICTIVE SCORES IN PATIENTS WITH TYPE 2 DIABETES Ruxandra Georgeta Mare, RO

00.00 00.00

ESTIMATION OF THE PREVALENCE OF NON-ALCOHOLIC FATTY LIVER DISEASE DURING OBSTRUCTIVE SLEEP APNEA SYNDROME

Asma Ben Mohamed, TN

09:00 - 09:00 P0703 EFFECTIVENESS OF THE FIBROSCAN-ASAT (FAST) SCORE IN IDENTIFYING NON-ALCOHOLIC STEATOHEPATITIS (NASH) PATIENTS WITH SIGNIFICANT ACTIVITY AND FIBROSIS: A PROSPECTIVE STUDY

Khellaf Amalou, DZ09:00 - 09:00P0704ALCOHOL BIOMARKERS AS PREDICTORS OF

READMISSION AND FATAL OUTCOME IN PATIENTS WITH ALCOHOL-RELATED LIVER CIRRHOSIS Karolina Ikonnikova, RU

# )9:00 - 09:00 P

SZN-043, AN R-SPONDIN MIMETIC IN DEVELOPMENT FOR THE TREATMENT OF LIVER DISEASE, DEMONSTRATES A STRONG SAFETY PROFILE IN NONCLINICAL TOXICOLOGY STUDIES

Jay Tibbitts, US

:00

INTESTINAL ENDOTOXEMIA IS ONE OF THE FACTORS OF METABOLIC DISORDERS AND PROGRESSION OF NON-ALCOHOLIC FATTY LIVER DISEASE Yana Nikiforova, UA

9:00 - 09:00

LIVER FIBROSIS AND STEATOSIS ASSESSMENT USING ELASTOGRAPHIC TECHNIQUES: A COMPARISON BETWEEN NONALCOHOLIC FATTY LIVER DISEASE AND ALCOHOLIC LIVER DISEASE

Camelia Gianina Foncea, RO

9:00 - 09:00

THE FREQUENCY AND IMPACT OF INFECTIONS IN PATIENTS WITH ALCOHOLIC HEPATITIS Camelia Gianina Foncea, RO

09:00 - 09:00

ROLE OF OSTEOPONTIN AS A POTENTIAL SERUM MARKER OF HCV RELATED HEPATOCELLULAR CARCINOMA Ehab Ahmed Abdelatti, EG

09:00 - 09:00

PRELIMINARY RESULTS ON LSECTIN INDUCTION BY ANTI-INFLAMMATORY CYTOKINES IN HEPATIC ANTIGEN PRESENTING CELLS FROM CIRRHOTIC MICE Enrique Angel Gomis, ES 09:00 - 09:00 P0713 ELECTRON PARAMAGNETIC RESONANCE ALBUMIN FUNCTION TEST AS A MARKER OF THE SEVERITY OF THE LIVER CIRRHOSIS ↔ Anastasia Turkina, RU 09:00 - 09:00 P0714 CONTRIBUTION OF THE NEW PROGNOSTIC SCORE LIVER-RENAL-RISK (LIRER) IN PREDICTING SURVIVAL IN

CIRRHOTIC PATIENTS Maha Mtir, TN

U9:00 - 09:00 P0715 LIVER-RENAL-RISK (LIRER): PERFORMANCE AND RELIABILITY IN PREDICTING THE OCCURRENCE OF HEPATORENAL SYNDROME IN CIRRHOTICS Maha Mtir, TN

09:00 - 09:00 P0716 PREDICTION MODEL OF 30-DAY INPATIENT MORTALITY FOR ALCOHOLIC HEPATITIS Hassam Ali, US

09:00 - 09:00 P0718 RELATION OF PROTEIN S AND PORTAL VEIN THROMBOSIS IN EGYPTIAN PATIENTS WITH HCV RELATED LIVER CIRRHOSIS Ehab Ahmed Abdelatti, EG

09:00 - 09:00 P0719 BAVENO VII CRITERIA AS NON-INVASIVE PREDICTORS OF ESOPHAGEAL VARICES AND RISK OF DECOMPENSATION Joao Paulo Laranjeira Correia, PT

09:00 - 09:00 P0720 THE IMPACT OF COVID-19 PANDEMIC IN LIVER CIRRHOSIS HOSPITAL ADMISSIONS Viviana Martins, PT

09:00 - 09:00 P0721 LIVER-SPECIFIC PROGNOSTIC SCORES ABILITY TO PREDICT MORTALITY IN CIRRHOTIC PATIENTS ADMITTED TO THE GASTROENTEROLOGY INTENSIVE CARE UNIT Khouloud Babbou, TN

09:00 - 09:00 P0722 DEVELOPMENT OF A MODEL TO PREDICT 90-DAY MORTALITY AMONG PATIENTS WITH ACUTE VARICEAL BLEEDING Isabel Garrido Garrido, PT

09:00 - 09:00 P0723 SPLENIC ARTERY ANEURYSMS AND PORTAL HYPERTENSION: CAUSE OR CONSEQUENCE Ibtissam Khalif, MA

09:00 - 09:00 P0724 USEFULNESS OF MELD AND MELD-NA FOR PREDICTING MORTALITY IN CIRRHOTIC PATIENTS WITH SPONTANEOUS BACTERIAL PERITONITIS Ali Al-Adhami, GB

09:00 - 09:00 P0725 TREATMENT AND OUTCOMES OF POST-BANDING ULCER BLEEDING AFTER PROPHYLACTIC ENDOSCOPIC BAND LIGATION Renato Medas, PT 9:00 - 09:00

LATE-STAGE PRESENTATION OF CIRRHOSIS WITH DECOMPENSATION IS ALARMINGLY COMMON AND FAVORABLE OUTCOME IS ONLY OBSERVED WITH ETIOLOGIC THERAPY Michael Schwarz, AT 09:00 - 09:00 P0727 FRAILTY IS INDEPENDENTLY ASSOCIATED WITH

DEPRESSION AND MINIMAL HEPATIC ENCEPHALOPATHY IN CIRRHOSIS Bernard El Khoury, LB

09:00 - 09:00 P0728 LIVER FRAILTY INDEX PREDICTS POOR OUTCOMES IN PATIENTS HOSPITALIZED FOR ACUTE DECOMPENSATION OF CIRRHOSIS Simone Incicco, IT

09:00 - 09:00 P0729 DISTURBANCES IN SODIUM AND CHLORIDE HOMEOSTASIS PREDICT OUTCOMES IN STABLE AND CRITICALLY ILL PATIENTS WITH CIRRHOSIS – NOT TWO SIDES OF THE SAME COIN Georg Semmler, AT

09:00 - 09:00 P0730 MCP1, CRP AND PROCALCITONIN AS NOVEL DIAGNOSTIC MARKERS IN CIRRHOTIC PATIENTS WITH SPONTANEOUS BACTERIAL PERITONITIS Gamal Soliman, EG

09:00 - 09:00 P0731 CLINICAL OUTCOMES OF CRYPTOGENIC COMPARED WITH VIRAL CIRRHOSIS Zeineb Benzarti, TN

09:00 - 09:00 P0732 MALNUTRITION IN PATIENTS WITH CHRONIC LIVER DISEASE UNDERGOING INPATIENT LIVER TRANSPLANT EVALUATION Katherine Cooper, US

09:00 - 09:00 P0733 MIRNA 203 AS AN EARLY PREDICTIVE MARKER FOR GENOTYPE 4 HCV INDUCED HCC Mohamed Elzallat, EG

HIGH SERO-PREVALENCE OF HEPATITIS E VIRUS AMONG HEALTHY ASYMPTOMATIC BLOOD DONORS IN PAKISTAN: CAN THE RISK OF TRANSFUSION DEPENDENT TRANSMISSION BE IGNORED? Adeel Rahat, PK

OSEPHAGEAL VARICEAL RECURRENCE 4 YEARS BEYOND ENDOSCOPIC BAND LIGATION IN HEPATITIS C PATIENTS WHO ACHIEVED SUSTAINED VIROLOGICAL RESPONSE WITH ORAL DIRECT ACTING ANTIVIRAL THERAPIES Abdel Ghani Badran, EG 09:00 - 09:00 P0736 CLINICAL SPECTRUM AND OUTCOMES OF PATIENTS WITH SEVERE SPONTANEOUS HEPATITIS B FLARES AND REACTIVATION Ankur Jindal, IN

09:00 - 09:00 P0737 CLINICAL COURSE AND PREDICTORS OF OUTCOME OF SEVERE HEPATITIS B REACTIVATION PRESENTING WITH NEW-ONSET ASCITES Ankur Jindal, IN

09:00 - 09:00 P0738 OCCULT HEPATITIS C AFTER DIRECT ACTING ANTI VIRAL , A STUDY IN A COHORT OF EGYPTIAN PATIENTS

09:00 - 09:00 P0739 ELIMINATE: A PCR RECORD-BASED HCV MACRO-ELIMINATION PROJECT IN AUSTRIA David Bauer, AT

09:00 - 09:00 P0740 EFFECT OF DIRECT ACTING ANTIVIRAL DRUGS ON THE OCCURRENCE AND RECURRENCE OF INTRA- AND EXTRA-HEPATIC MALIGNANCIES IN PATIENTS WITH CHRONIC HEPATITIS C

Pompilia-Iuliana Radu, CH

### P0741

HEPATITIS B VIRUS SCREENING AND PROPHYLAXIS THERAPY IN PATIENTS WITH SOLID TUMORS TREATED WITH ANTICANCER THERAPIES Lian Bannon, IL

09:00 - 09:00 P0742 **PREVALENCE OF INFECTIVE AND NON-INFECTIVE HEPATITIS AND JAUNDICE IN A TERTIARY FEVER HOSPITAL: ALEXANDRIA GOVERNORATE, EGYPT** Amr Aboelfetouh, EG

09:00 - 09:00 P0743 LIFESTYLE IN PRIMARY BILIARY CHOLANGITIS: LET'S PAY ATTENTION!

Valentina Cossiga, IT

P0744

COVID-19 ASSOCIATED SECONDARY SCLEROSING CHOLANGITIS - A CASE SERIES OF 4 PATIENTS Filipa Bordalo Ferreira, PT

09:00 - 09:00 P0745 **COLECTOMY IN ULCERATIVE COLITIS DOES NOT PREVENT DEVELOPMENT OF PRIMARY SCLEROSING CHOLANGITIS** Aiva Lundberg Båve, SE

09:00 - 09:00 P0746 PRIMARY SCLEROSING CHOLANGITIS (PSC) AND CHRONIC INFLAMMATORY BOWEL DISEASE (IBD) ASSOCIATION Driss Azzouzi, MA

09:00 - 09:00 P0747 CROSS-SECTIONAL IMAGING BASED DIAGNOSIS OF SARCOPENIA IS ASSOCIATED WITH IMPAIRED TRANSPLANT-FREE SURVIVAL IN PATIENTS WITHPRIMARY SCLEROSING CHOLANGITIS Pedram Keshoofi, DE 0 - 09:00

KLF14 ALLEVIATES IMMUNE LIVER INJURY IN MICE VIA NF-B SIGNALING PATHWAY 09:00 - 09:00 P0749 AUTOIMMUNE HEPATITIS FOLLOWING COVID-19

VACCINE Teresa Arzallus Marco, ES

00.00 - 00.00

TRAINED IMMUNITY IN LIVER CIRRHOSIS: FROM MOLECULAR MECHANISMS TO PROGNOSIS IMPLICATIONS. A PRELIMINARY OBSERVATION Marcello Dallio, IT

INTERDISCIPLINARY APPROACH IS ESSENTIAL FOR SUFFICIENT DIAGNOSIS AND THERAPY IN IGG4-RELATED DISEASE INVOLVING MULTIPLE ORGANS Sandra Christoph, DE

# 09:00 - 09:00 F

INCIDENTAL M2-AMA POSITIVITY BY IMMUNOBLOT IS A STRONG INDICATOR OF PRIMARY BILIARY CHOLANGITIS Ilkay Ergenç, TR

)9:00 - 09:00 P0

ANTI-MITOCHONDRIAL ANTIBODY-NEGATIVE PRIMARY BILIARY CHOLANGITIS: EPIDEMIOLOGICAL, CLINICAL, BIOLOGICAL, HISTOLOGICAL AND EVOLUTIONARY CHARACTERISTICS Rahma Ayadi, TN

09:00 - 09:00 P0754 THE PREVALENCE OF SEROLOGICAL MARKERS OF HEPATITIS E VIRUS AND ITS IMPACT ON CLINICAL COURSE OF AUTOIMMUNE HEPATITIS

Maciej K. Janik, PL

### 09:00 - 09:00 P07

LONG-TERM OUTCOMES IN PEDIATRIC LIVER TRANSPLANTATION: A SINGLE CENTER 20 YEARS EXPERIENCE Maria Guarino, IT

,

ELASTOGRAPHY BYFIBROSCAN AND POINT SHEAR WAVE FOR ANALYSIS OF LIVER STIFFNESS: A PROSPECTIVE STUDY Ilaria Ditonno, IT

19.00 - 09.00

PERFORMANCE OF A 2D-SWE FOR THE DIAGNOSIS OF LIVER FIBROSIS USING TRANSIENT ELASTOGRAPHY AS REFERENCE METHOD Camelia Gianina Foncea, RO

9:00 - 09:00

POSSIBLE THERAPEUTIC IMPACT OF LONG NON-CODING LINC01018 ON AN EXPERIMENTALLY INDUCED MODEL OF HEPATOCELLULAR CARCINOMA ☺ Mohamed Elzallat, EG CHARACTERISTICS AND SURVIVAL OF PATIENTS WITH HEPATOCELLULAR CARCINOMA IN NATURAL HISTORY IN A WESTERN COUNTRY

Helena González-Sánchez, ES

IMPACT OF THE COVID-19 PANDEMIC IN THE DIAGNOSIS AND THERAPY OF SINGLE HEPATOCELLULAR CARCINOMA LESS THAN 3 CM IN A WESTERN COUNTRY Marta Garcia-Calonge, ES

PREVALENCE AND PATTERN OF ALCOHOL CONSUMPTION IN PATIENTS WITH HEPATOCELLULAR CARCINOMA Daniel Muiño Dominguez, ES

WHAT CHANGED IN HEPATOCELLULAR CARCINOMA PRESENTATION IN THE LAST ELEVEN YEARS? COMPARISON OF TWO SEQUENTIAL TIME SERIES FROM A **TERTIARY HOSPITAL** Daniel Conceição, PT

CLINICAL CHARACTERISTICS AND RISK FACTORS OF EXTRAHEPATIC RECURRENCE AFTER HEPATECTOMY OF HEPATOCELLULAR CARCINOMA WITHOUT INTRAHEPATIC HEPATOCELLULAR CARCINOMA: A MULTI-INSTITUTIONAL **15-YEAR OBSERVATIONAL STUDY** 

P0764 EARLY EXTRAHEPATIC RECURRENCE AFTER HEPATECTOMY FOR HEPATOCELLULAR CARCINOMA SIGNIFICANTLY REDUCES SURVIVAL: A 15-YEAR **OBSERVATIONAL STUDY** 

IDENTIFICATION OF CT VALUES THAT COULD BE PREDICTIVE OF NECROSIS (N-CTAV) IN HEPATOCELLULAR CARCINOMA AFTER LENVATINIB TREATMENT Makoto Chuma, JP

THE VALUE OF THIOREDOXIN LEVEL AND ITS GENE POLYMORPHISM IN THE DIAGNOSIS OF POST- HCV **HEPATOCELLULAR CARCINOMA** Mohamed Alboraie, EG

PAROXYSMAL NOCTURNAL HEMOGLOBINURIA: A RARE CAUSE OF VASCULAR LIVER DISEASE Ibtissam Khalif, MA

LIVER VASCULAR DISEASE AND MYELOPROLIFERATIVE SYNDROMES

Zineb Amzal, MA

VASCULAR LIVER DISEASE AND THROMBOPHILIA Yousra Jebari, MA

ORAL MUCOSAL HEALTH IN LIVER TRANSPLANT RECIPIENTS Antonella Santonicola, IT

THE ASSOCIATION BETWEEN COFFEE CONSUMPTION AND NON-ALCOHOLIC FATTY LIVER DISEASE: A CASE-CONTROL STUDY

Nadi Anass, MA

ASSESSMENT OF ACCESSIBILITY TO DIAGNOSIS AND TREATMENT OF HEPATITIS C: A LARGE RETROSPECTIVE COHORT FROM A TERTIARY CARE HOSPITAL IN TURKEY Merve Eren Durmuş, TR

**INCREASING OF GUT BACTERIAL BILE SALT HYDROLASE** ACTIVITY BY PROBIOTIC LACTOBACILLUS PLANTARUM IN PATIENTS WITH DYSLIPIDEMIA: A RANDOMIZED STUDY Artem Neverovskyi, UA

EFFECT OF ANTIBIOTICS AND ERCP STENT PLACEMENT IN THE BILIARY MICROBIOME IN THE CHOLEDOCHOLITHIASIS PATIENTS WITH ACUTE BILIARY INFECTION Yu-Chieh Weng, CN

EFFECTS OF BILE ACIDS ON METABOLIC PROFILE IN **OBESE ANIMAL MODEL** Chi Hyeok An, KR

DELAYED VERSUS EARLY LAPAROSCOPIC CHOLECYSTECTOMY POST PERCUTANEOUS CHOLECYSTOSTOMY. DOES IT MATTER?

**RISK FACTORS ASSOCIATED WITH HEMORRHAGIC AND** THROMBOEMBOLIC COMPLICATIONS AFTER ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY (ERCP) Javier Castro Rodríguez, ES

THE IMPACT OF HOSPITAL LEVEL OF CARE ON THE MANAGEMENT OF ACUTE CHOLECYSTITIS: A POPULATION-**BASED STUDY** 

Lars Enochsson, SE

EFFECTIVENESS AND FACTORS AFFECTING TECHNICAL SUCCESS OFAN ENDOSCOPIC SPHINCTEROTOMY IN PATIENTS WITH LARGE STONES AND COMMON BILE DUCT EMPIERREMENT Benayad Aourarh, MA

LOW-PHOSPHOLIPID-ASSOCIATED CHOLELITHIASIS (LPAC) SYNDROME - CLINICAL, RADIOLOGICAL AND **GENETIC ASPECTS OF A CASE SERIES** Filipa Bordalo Ferreira, PT

THE RISK FACTORS OF RECURRENT CHOLEDOCHOLITHIASIS IN PATIENTS AFTER GASTRECTOMY Jun Heo. KR

09:00 - 09:00 P0782 CAN DI-ISOPROPYL IMINODIACETIC ACID (DISIDA) SCAN PREDICT THE RECURRENT BILIARY EVENTS ? Soon Ju Hwang, KR 09:00 - 09:00 P0783

CHOLECYSTECTOMY REDUCES THE RISK OF MYOCARDIAL INFARCTION AND CEREBRAL INFARCTION IN PATIENTS WITH GALLSTONE-RELATED INFECTION Chaneun Park, KR

09:00 - 09:00 P0784 THE YIELD OF ENDOSCOPIC ULTRASOUND IN INVESTIGATION OF INCIDENTAL COMMON BILE DUCT

**DILATATION** Tawfik Khoury, IL

ULTRASOUND-BASED ASSESSMENT OF BILIARY MANIFESTATIONS IN ADULT PATIENTS WITH CYSTIC FIBROSIS. PREVALENCE AND RISK FACTORS Almudena Marinero Martínez-Lázaro, ES

09:00 - 09:00 P0786 RISK FACTORS FOR GALLSTONES IN PATIENTS WITH LIVER CIRRHOSIS Zeineb Benzarti, TN

09:00 - 09:00 P0787 FLUORESCENCE IN SITU HYBRIDIZATION IN PRIMARY DIAGNOSIS OF BILIARY STRICTURES Vincent Zoundjiekpon, CZ

09:00 - 09:00 P0788 IMPACT OF METFORMIN ON THE INCIDENCE OF HUMAN CHOLANGIOCARCINOMA IN DIABETIC PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS Alice Laffusa, IT

09:00 - 09:00 P0789 LONG-TERM EFFICACY OF PLASTIC VERSUS METAL STENTS IN INOPERABLE PERIHILAR CHOLANGIOCARCINOMA; A RETROSPECTIVE COHORT STUDY Jeska A. Fritzsche, NL

09:00 - 09:00 P0790 ENDOSCOPIC RADIOFREQUENCY ABLATION FOR MALIGNANT BILIARY OBSTRUCTION: RISK FACTORS FOR BILIARY INFECTION Yang Jianfeng, CN

09:00 - 09:00 P0791 EFFICACY OF ENDOSCOPIC PAPILLECTOMY FOR EARLY AMPULLARY CARCINOMA Ko Suzuki, JP

09:00 - 09:00 P0792 PROGNOSTIC FACTORS IN PATIENTS RECEIVING PEMBROLIZUMAB WITH ADVANCED BILIARY TRACT CANCER Chan Su Park, KR

09:00 - 09:00 P0793 IGG4-RELATED SCLEROSING CHOLANGITIS MAY BE A RISK FACTOR FOR BILE DUCT CANCER 9:00 - 09:06

TIMING OF ERCP AND OUTCOMES IN PATIENTS ADMITTED WITH ACUTE GALLSTONE CHOLANGITIS: A RETROSPECTIVE MULTICENTRE AUDIT Chris Watters, GB 09:06 - 09:06 P1035 KNOCKDOWN OF HSDL2 PROMOTES CELL PROLIFERATION, MIGRATION AND INVASION BY INHIBITING FERROPTOSIS VIA P53PATHWAY IN CHOLANGIOCARCINOMA Zheng Lu, CN

# Poster Exhibition

09:00 – 17:30 **H. pylori**  Science Lounge

09:00 - 09:00 P0121 PREVALENCE OF HELICOBACTER PYLORIIN OBESE PATIENTS UNDERGOING PREOPERATIVE ENDOSCOPIC EVALUATION FOR BARIATRIC SURGERY: EXPERIENCE FROM A SINGLE CENTER IN NORTHERN ITALY Nicolò Mezzina, IT

09:00 - 09:00 P0122 REFRACTORY H.PYLORI INFECTION AND GASTRIC MICROBIOTA

09:00 - 09:00 P0123 EFFECT OF HELICOBACTER PYLORI VIRULENCE FACTORS ON THE MORPHOLOGICAL CHANGES OF GASTRIC MUCOSA IN PATIENTS WITH CHRONIC GASTRITIS AND THEIR ROLE IN CLARITHROMYCIN PRIMARY RESISTANCE Liliia Nikulina, UA

09:00 - 09:00 P0124 EVALUATION OF IL-17F A7488G POLYMORPHISM IN HELICOBACTER PYLORI-INFECTED PATIENTS IN QOM-IRAN

09:00 - 09:00 P0125 PERNICIOUS ANEMIA AND HELICOBACTER PYLORI INFECTION : AN INTRICATE ASSOCIATION Maha Mtir, TN

09:00 - 09:00 P0126 EVALUATION OF THE ACCURACY OF THE "LIAISON<sup>®</sup> MERIDIAN HELICOBACTER PYLORI SA" STOOL ANTIGEN TEST FOR THE DIAGNOSIS OF H. PYLORI INFECTION: A SPANISH MULTICENTRE STUDY Olga Perez Nyssen, ES

09:00 - 09:00 P0127 HOW ARE JAPANESE PATIENTS WITH AUTOIMMUNE GASTRITIS AFFECTED BY *H. PYLORI* INFECTION?: AN EVALUATION OF SEROLOGICAL, ENDOSCOPIC, AND HISTOLOGICAL FINDINGS Naoki Sumi, JP

09:00 - 09:00 P0128 PCR IMPROVES DETECTION OF HELICOBACTER PYLORI IN UNSELECTED ADULT PATIENTS UNDERGOING ROUTINE GASTROSCOPY Thomas Butler, IE 09:00 - 09:00 P0129 ALCOHOL INCREASES TREATMENT FAILURE FOR HELICOBACTER PYLORI ERADICATIONIN ASIAN POPULATIONS Xiaoyong Wang, CN

09.00 - 09.00

THE EFFECT OF LACTOBACILLUS REUTERI-CONTAINING QUADRUPLE THERAPY IN FIRST-LINE ERADICATION THERAPY FOR HELICOBACTER PYLORI INFECTION: A SINGLE-CENTER OPEN-LABEL RANDOMIZED CONTROLLED STUDY

Cailing Li, CN

P01

EFFECTIVENESS AND SAFETY OF BISMUTH QUADRUPLE REGIMEN CONTAINING AMOXICILLIN AND FURAZOLIDONE FOR HELICOBACTER PYLORI INFECTION: A STUDY BASED ON REAL-WORLD DATA

09:00 - 09:00

EFFECTIVENESS AND SAFETY OF BISMUTH QUADRUPLE REGIMEN CONTAINING FURAZOLIDONE AND TETRACYCLINE FOR *HELICOBACTER PYLORI*INFECTION: A STUDY BASED ON REAL-WORLD DATA

09:00 - 09:00

P01

OPTIMIZATION OF VONOPRAZAN-AMOXICILLIN DUAL THERAPY FOR ERADICATING *HELICOBACTER PYLORI*INFECTION IN CHINA: A PROSPECTIVE, RANDOMIZED CLINICAL PILOT STUDY YI Hu, CN

:00 - 09:00 TERED GUT MICROBIC

ALTERED GUT MICROBIOTA AND SHORT-CHAIN FATTY ACIDS AFTER VONOPRAZAN-AMOXICILLIN DUAL THERAPY FOR HELICOBACTER PYLORIERADICATION YI HU, CN

ri⊓u, CN

### P0135

COMPARISON OF THE EFFECTIVENESS OF *HELICOBACTER PYLORI* ERADICATION REGIMENS BETWEEN THE ELDERLY AND NON-ELDERLY POPULATIONS: DATA FROM THE EUROPEAN REGISTRY ON *H. PYLORI* MANAGEMENT (HP-EUREG)

Paulius Jonaitis, LT

P013

A PHASE 1, DOUBLE-BLIND, PARALLEL-GROUP STUDY TO EVALUATE THE PHARMACOKINETICS, SAFETY AND TOLERABILITY OF VONOPRAZAN- OR ESOMEPRAZOLE-BASED BISMUTH-CONTAINING QUADRUPLE THERAPY FOR HELICOBACTER PYLORI ERADICATION IN CHINA Jia Miao, CN

09:00 - 09:00

REINFORCED MEDICATION ADHERENCE IMPROVES *H. PYLORI*ERADICATION RATE IN DEVELOPING COUNTRIES: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS

09:00 - 09:00 P0138 ROLE OF COMPLIANCE IN HELICOBACTER PYLORI TREATMENTS: RESULTS FROM THE EUROPEAN REGISTRY ON H. PYLORI MANAGEMENT (HP-EUREG) Olga Perez Nyssen, ES 9:00 - 09:00

EMPIRIC "THREE-IN-ONE" BISMUTH QUADRUPLE THERAPY FOR HELICOBACTER PYLORI ERADICATION IN THE SECOND LINE: A PROSPECTIVE STUDY IN SOUTHERN ITALY

Giuseppe Losurdo, IT

EFFECT OF METRONIDAZOLE RESISTANCE ON HELICOBACTER PYLORI ERADICATION REGIMENS Giuseppe Losurdo, IT

9:00 - 09:00

ANTIBIOTIC RESISTANCE OF HELICOBACTER PYLORI IN PRIMARY CARE: AN OBSERVATIONAL COHORT STUDY Lieke M. Koggel, NL

# 09:00 - 09:00 P0142

EFFECTIVENESS AND SAFETY OF HIGH-DOSE DUAL THERAPY: RESULTS OF THE EUROPEAN REGISTRY ON HELICOBACTER PYLORI MANAGEMENT (HP-EUREG) Olga Perez Nyssen, ES

# )9:00 - 09:00 l

DIFFERENCES OF HELICOBACTER PYLORI DIAGNOSTICS AND TREATMENTS IN THE ELDERLY AND NON-ELDERLY POPULATIONS: DATA FROM THE EUROPEAN REGISTRY ON H. PYLORI MANAGEMENT (HP-EUREG) Paulius Jonaitis, LT

# 09:00 - 09:00 P0144

ERRORS IN EMPIRICAL ANTIBIOTIC THERAPIES FOR HELICOBACTER PYLORI ERADICATION IN 45,778 PATIENTS: DATA FROM THE EUROPEAN REGISTRY ON H. PYLORI MANAGEMENT (HP-EUREG) Samuel Jesús Martínez-Domínguez, ES

0.00 - 0.00

### P0145

PROSPECTIVE RANDOMIZED STUDY: HIGH-DOSE AMOXICILLIN DUAL THERAPY VERSUS BISMUTH QUADRUPLE THERAPY FOR HELICOBACTER PYLORI ERADICATION

Tiago Lima Capela, PT

09:00 - 09:00 P0147 ROLE OF THE PROTON PUMP INHIBITORS IN *HELICOBACTER PYLORI* ERADICATION: RESULTS FROM THE EUROPEAN REGISTRY ON *H. PYLORI* MANAGEMENT (HP-EUREG)

Olga Perez Nyssen, ES

# )9:00 - 09:00

EFFECTIVENESS AND SAFETY OFNOVELVONOPRAZAN-BASED REGIMEN FORH.PYLORIERADICATION: A SINGLE CENTER, PROSPECTIVE, RANDOMIZED TRIAL Xiaoyong Wang, CN

# 9:00 - 09:00 P

AN EVOLVING RESISTANT PANDEMIC. RISING COMMUNITY H. PYLORI TREATMENT FAILURE TO CLARITHROMYCIN-BASED TRIPLE THERAPY; AN OBSERVATIONAL STUDY Thomas Butler, IE 09:00 - 09:00 P1030 HELICOBACTER PYLORI INFECTION PROMOTES CARCINOGENESIS BY UP-REGULATING ACE2 EXPRESSION

09:00 - 09:00 P1031 HELICOBACTER PYLORI INFECTION MEDIATES P53 REGULATION OF MITF-INDUCED MITOPHAGY

09:00 - 09:00 P1032 HELICOBACTER PYLORI INFECTION INHIBITS P53 REGULATION OF PGK1-MEDIATED GLYCOLYSIS

# Poster Exhibition

09:00 – 17:30 Science Lounge **Oesophageal, gastric and duodenal disorders** 

09:00 - 09:00 PC

RNA SEQUENCING REVEALS FEW MOLECULAR DIFFERENCES IN OESOPHAGEAL MUCOSA BETWEEN PATIENTS WITH EROSIVE AND NON-EROSIVE REFLUX DISEASE

Ahsen Ustaoglu, GB

P00

THE ACTIVITY OF THE JAK/ STAT PATHWAY IS DECREASED IN PATIENTS WITH ACHALASIA Sezgi Kipcak, TR

09:00 - 09:00 P0004

CALORIC RESTRICTION CONDITIONS AS A MODULATOR SIGNAL FOR SIRTUINS (SIRTS) EXPRESSION - A NOVEL VIEW OF GASTRIC CANCER METASTASIS? (*IN VITRO* STUDY) Agata Poniewierska-Baran, PL

HEPATITIS B REPLICATION MARKERS ALONG WITH ENTRY RECEPTOR ON PLACENTA INDICATE: ANOTHER HOME FOR THE VIRUS

Ashish Kumar Vyas, IN

### P000

MODERN STUDY ABOUT THE ROLE OF MACROPHAGES AND TRANSFORMING FACTOR B1 IN THE PATHOGENESIS OF PRIMARY SCLEROSING CHOLANGITIS AND ITS ASSOCIATION WITH INFLAMMATORY INTESTINAL DISEASES ↔

Gulnoza Goyibova, UZ

9:00 - 09:00

FERULIC ACID TREATS GASTRIC ULCER VIA SUPPRESSING OXIDATIVE STRESS AND INFLAMMATION Aleyna Ermis, TR

09:00 - 09:00 P0008 SEVERE GASTRITIS AND DUODENITIS IN PATIENTS TREATED WITH IMMUNE CHECKPOINT INHIBITORS: A MULTICENTER STUDY Clément Bresteau, FR 9:00 - 09:00

A SINGLE-CELL TRANSCRIPTIONAL LANDSCAPE OF IMMUNE CELLS REVEALS A DISEASE-SPECIFIC COMPOSITION AND TRANSCRIPTIONAL PHENOTYPE IN HUMAN ACHALASIA Quan-Lin Li, CN

TISSUE ADHESIVE POLYACRYLAMIDE HYDROGEL INCORPORATING TRIAMCINOLONE ACETONIDE IS EFFECTIVE FOR PREVENTION OF FIBROSIS IN RATS' ESOPHAGUS

09:00 - 09:00 P0011

FUNCTIONAL DYSPEPSIA DUODEUM MUCOSAL ASSOCIATED MICROBIOTA: COMPARISON BETWEEN FRESH BIOPSY AND HISTORICAL FORMALIN-FIXED PARAFFIN-EMBEDDED BIOPSIES IS VIABLE Emily Hoedt, AU

# 09:00 - 09:00

CIRCULATING PLASMA MICROBIOME AND GASTRIC CANCER Darja Nikitina, LT

# 09:00 - 09:00

THE EFFECTS OF VARIABLE DOSES OF HERBAL FORMULATIONS ON THE DUODENAL MUCOSA-ASSOCIATED MICROBIOTA FROM SUBJECTS WITH AND WITHOUT FUNCTIONAL DYSPEPSIA AND SELECT ISOLATES OF DUODENAL BACTERIA Lauren Schooth, AU

# )9:00 - 09:00 P

THE SAFETY AND EFFICACY OF DIRECT ORAL ANTICOAGULANT RESUMPTION FOLLOWING A GASTROINTESTINAL BLEEDING EPISODE: A SYSTEMATIC REVIEW AND META-ANALYSIS Daniel Palinkas, HU

# 09:00 - 09:00

PREDICTIVE ABILITY OF AVAILABLE SCORES IN MASSIVE UPPER GASTROINTESTINAL BLEEDING Rita Jiménez-Rosales, ES

09:00 - 09:00 P0016 USEFULNESS OF THE MODIFIED PRENDOSCOPIC ROCKALL INDEX TO PREDICT OUTCOMES IN UPPER GASTROINTESTINAL BLEEDING DUE TO PEPTIC ULCER Laura Patricia Llovet Soto, ES

# 9:00 - 09:00

AN AUDIT OF LOCAL MANAGEMENT OF UPPER GASTROINTESTINAL BLEEDS IN A UNITED KINGDOM DISTRICT GENERAL HOSPITAL Aamie Patel, GB

09:00 - 09:00 P0018 COMPARISON OF RISK SCORING SYSTEMS FOR PATIENTS PRESENTING WITH ACUTE UPPER GASTRO-INTESTINAL BLEEDING Sara Nacer, MA 09:00 - 09:00 P0020 HEDONIC AND SOMATIC RESPONSES TO MEAL INGESTION IN FUNCTIONAL DYSPEPSIA

Dan Meir Livovsky, IL

09:00 - 09:00 P0021 PRECISION MEDICINE IN DYSPEPSIA. DEVELOPMENT AND INTERNAL VALIDATION OF A PREDICTIVE PROGNOSIS MODEL OF RESPONSE TO PROTON-PUMP INHIBITOR IN ADULT PATIENTS WITH FUNCTIONAL DYSPEPSIA Sebastián Fernando Niño Ramirez, CO

09:00 - 09:00 P0022 PREVALENCE AND IMPACT OF MIGRAINE HEADACHES IN ROME IV-BASED FUNCTIONAL DYSPEPSIA Fabien Wuestenberghs, FR

INTRAVENOUS FERRIC CARBOXYMALTOSE TREATMENT IS SAFE, EFFECTIVE, AND LONG-LASTING IN PATIENTS WITH CORPUS ATROPHIC GASTRITIS Ludovica Dottori, IT

09:00 - 09:00 P0024 MECHANISMS OF ACTION OF AN HERBAL MULTI-COMPONENT PREPARATION IN FUNCTIONAL DYSPEPSIA: EFFECTS ON GASTRIC MOTILITY Maria-Riera Piqué-Borràs, CH

09:00 - 09:00 P0025 OVERLAP OF FUNCTIONAL GASTROINTESTINAL DISORDERS REFLECTING BRAIN-GUT INTERACTIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS Ayesha Shah, AU

09:00 - 09:00 P0026 ENRICHMENT OF PATIENTS WITH EHLERS DANLOS SYNDROME IN IDIOPATHIC GASTROPARESIS - A GENE SET ENRICHMENT ANALYSIS Sandra Smieszek, US

09:00 - 09:00 P0027 THE EFFECT OF SINGLE AND REPEATED DOSES OF RIVASTIGMINE ON GASTRIC MYOELECTRIC ACTIVITY IN EXPERIMENTAL PIGS Jan Bures, CZ

09:00 - 09:00 P0028 LONG-TERM OUTCOMES OF PER-ORAL ENDOSCOPIC MYOTOMY IN ESOPHAGEAL MOTILITY DISORDERS: A SYSTEMATIC REVIEW AND META-ANALYSIS Zaheer Nabi, IN

09:00 - 09:00 P0029 CHICAGO CLASSIFICATION VERSION 3 VERSUS VERSION 4: WHAT ARE THE DIAGNOSTIC IMPLICATIONS? Marta Freitas, PT

09:00 - 09:00 P0030 AUTONOMIC AUTOANTIBODIES IN ACHALASIA Dana Ben-Ami Shor, IL

09:00 - 09:00 P0031 PREVALENCE OF DELAYED GASTRIC EMPTYING IN DIABETIC PATIENTS WITH GASTROPARESIS-LIKE SYMPTOMS I-Hsuan Huang, BE 9:00 - 09:00

G-POEM FOR REFRACTORY GASTROPARESIS: BASAL SYMPTOM SEVERITY AND INTRAGASTRIC MEAL DISTRIBUTION DURING GASTRIC EMPTYING SCINTIGRAPHY MAY BE PREDICTORS OF 12-MONTH CLINICAL OUTCOME Alberto Barchi, IT 09:00 - 09:00 P0033 GASTROESOPHAGEAL REFLUX DISEASE AFTER PERORAL ENDOSCOPIC MYOTOMY Pablo Miranda, ES

09:00 - 09:00 P0035 ASSOCIATION BETWEEN GASTRIC EMPTYING AND SYMPTOMS IN A LARGE COHORT OF PATIENTS WITH DYSPEPSIA Jutta Keller, DE

09:00 - 09:00 P0036 A RANDOMIZED CONTROLLED TRIAL TO COMPARE TRANSVERSE VERSUS LONGITUDINAL INCISION FOR ENTRY INTO THE SUBMUCOSAL SPACE DURING PER ORAL ENDOSCOPIC MYOTOMY FOR ESOPHAGEAL MOTILITY DISORDERS Harshal Mandavdhare, IN

19:00 - 09:00 P0037

A BASELINE SEVERITY INFLATION ANALYSIS IN STUDY VP-VLY-686-3301 OF TRADIPITANT IN GASTROPARESIS Jesse L. Carlin, US

09:00 - 09:00 P0038 QUANTITATIVE ASSESSMENT OF ESOPHAGEAL BOLUS RETENTION WITH HIGH-RESOLUTION IMPEDANCE MANOMETRY Katsuyuki Oura, JP

09:00 - 09:00 P0039 THE EFFECT OF BODY POSITION ON HIGH RESOLUTION ESOPHAGEAL MANOMETRY METRICS AND DIAGNOSIS IN ASIAN PATIENTS UNDERGOING ESOPHAGEAL MOTILITY TESTING

Jonathan Kuang, SG

09:00 - 09:00 P0040 IMPACT OF REFLUX BURDEN IN PATIENTS WITH INEFFECTIVE ESOPHAGEAL MOTILITY ACCORDING TO THE CRITERIA PROPOSED BY CCV4.0 COMPARED TO CCV3.0 Pierfrancesco Visaggi, IT

09:00 - 09:00 P0041 DOES BODY MASS INDEX INFLUENCE THE PARAMETERS OF HIGH-RESOLUTION ESOPHAGEAL MANOMETRY? Teodora Surdea-Blaga, RO

09:00 - 09:00 P0042 ANXIETY, DEPRESSION AND QUALITY OF LIFE PATIENTS WITH FUNCTIONAL DYSPEPSIA: A CROSS-SECTIONAL STUDY Tatyana Kugler, UA

09:00 - 09:00 P0043 DEFINING A THRESHOLD OF SEVERE FUNCTIONAL DYSPEPSIA FOR USE IN A CLINICAL SETTING Michael P. Jones, AU DUAL ASSESSMENT OF GASTRIC FUNCTION WITH SIMULTANEOUS GASTRIC EMPTYING AND BODY-SURFACE GASTRIC MAPPING IN PATIENTS WITH GASTROPARESIS-

LIKE SYMPTOM AND FUNCTIONAL DYSPEPSIA I-Hsuan Huang, BE

CHRONOTYPES CORRELATES WITH PRESENCE AND SEVERITY OF UPPER GASTROINTESTINAL TRACT SYMPTOMS AND AFFECTS PATIENT'S QUALITY OF LIFE

Sara Rurgo, IT

P0046

ASSESSING PREVALENCE AND CLINICAL FEATURES OF POSITIVE HYDROGEN BREATH TESTS IN PATIENTS REFERRED TO A TERTIARY UNIT, WITH SPECIAL ATTENTION TO FUNCTIONAL GASTROINTESTINAL CONDITIONS AND HEDS Humayra Dervin, GB

09:00 - 09:00 P0047 QUANTIFYING THE BURDEN OF FOOD RELATED ALLERGIC REACTIONS IN HYPERMOBILE EHLERS DANLOS SYNDROME

Rabia Topan, GB

### 09:00 - 09:00

NO GENDER DIFFERENCES IN EOE DISEASE PRESENTATION, TREATMENT, AND COMPLICATIONS IN THE DANISH DANEOE COHORT – A POPULATION-BASED STUDY OF 236 PATIENTS

Line Tegtmeister Frandsen, DK

09:00 - 09:00 P0049 POPULATION-BASED INCIDENCE AND PREVALENCE OF EOSINOPHILIC OESOPHAGITIS IN DENMARK: A NATIONWIDE STUDY 2008 – 2018 Anne Lund Krarup, DK

### 09:00 - 09:00

THE DESCRIPTION OF THE EOE COPENHAGEN COHORT OF PATIENTS WITH EOSINOPHILIC OESOPHAGITIS [ALK1]REFERRED TO A TERTIARY FACILITY IN DENMARK COMPARED TO THE POPULATION BASED DANEOE COHORT

Anne Lund Krarup, DK

### 09:00 - 09:00

DELAYED DIAGNOSIS OF EOSINOPHILIC OESOPHAGITIS IN THOSE PRESENTING TO THE EMERGENCY DEPARTMENT WITH FOOD BOLUS IMPACTION Dominic Ayi Gyimah, GB

### 09:00 - 09:00

CHROMOENDOSCOPY WITH IODINE-POTASSIUM IODINE SOLUTION IMPROVES THE DETECTION OF EOSINOPHILIC ESOPHAGITIS - A COMPARATIVE STUDY Sigurd Strumse Lauritzen, NO

09:00 - 09:00 P0053 THE PHENOTYPE OF PATIENTS WITH COMPLICATED EOSINOPHILIC OESOPHAGITIS - A POPULATION BASED STUDY OF THE DANEOE COHORT Anne Lund Krarup, DK ):00 - 09:00

TOLERANCE TO STERILIZED COW'S MILK IN PATIENTS WITH EOSINOPHILIC ESOPHAGITIS TRIGGERED BY MILK M Pilar Navarro Sánchez, ES

SPORADIC VERSUS FAMILIAL PRESENTATION OF EOSINOPHILIC ESOPHAGITIS: A COMPARATIVE ANALYSIS OF THE EOE CONNECT REGISTRY ON DEMOGRAPHIC, CLINICAL CHARACTERISTICS AND EARLY-LIFE EXPOSURES

M Pilar Navarro Sánchez, ES

09:00 - 09:00 P0056 BURP-EXCRETED NITRIC OXIDE (BUENO): SETTING THE

# STANDARDS

Francesca Racca, IT

00.00 00.00

HOW TO PREDICT PROTON PUMP INHIBITORS RESPONSES IN EOSINOPHILIC ESOPHAGITIS PATIENTS. AN IMPOSSIBLE MISSION? María Machín Delgado, ES

# 09:00 - 09:00 PC

EOSINOPHILIC ESOPHAGITIS: MOST NON-RESPONDERS TO FIRST COURSE OF PPIS ACHIEVE SUSTAINED HISTOLOGICAL REMISSION FOLLOWING SEQUENTIAL TREATMENT WITH TOPICAL STEROIDS AND SECOND COURSE OF PPIS MONOTHERAPY Pierfrancesco Visaggi, IT

# 9:00 - 09:00 P005

CLINICAL HISTORY REPRESENTS A PERFECT SCREENING STRATEGY FOR EOSINOPHILIC ESOPHAGITIS IN PATIENTS REPORTING DYSPHAGIA: A CROSS-SECTIONAL CASE-CONTROL STUDY Pierfrancesco Visaggi, IT

remancesco visaggi, m

### 9:00 P0060

EOSINOPHILIC ESOPHAGITIS, PREVALENCE, INCIDENCE AND PRESENTING FEATURES IN SOUTHWEST SWEDEN: A 20-YEAR POPULATION-BASED STUDY John Plate, SE

### )9:00 - 09:00 P00

HISTOPATHOLOGY BUT NOT MENTAL HEALTH ASSESSMENT DISTINGUISHES INDIVIDUALS WITH AND WITHOUT EROSIVE REFLUX DISEASE AND CONTROLS WITHOUT REFLUX DISEASE – A CROSS-SECTIONAL POPULATION-BASED STUDY Nicholas J. Talley, AU

# )9:00 - 09:00

OESOPHAGEAL DYSMOTILITY AND GASTROESOPHAGEAL REFUX IN RESPIRATORY DISEASE: AN ONGOING CONUNDRUM OF WHO SHOULD UNDERGO LUNG TRANSPLANTATION Ali Alghubari, GB

# ):00 - 09:00

EFFECT OF HIATUS HERNIA ON REFLUX PATTERNS AND MUCOSAL INTEGRITY IN PATIENTS WITH NON-EROSIVE REFLUX DISEASE Akinari Sawada, JP 9:00 - 09:00

STRAIGHT LEG RAISE TEST: A NOVEL PROVOCATIVE TEST TO ASSESS ESOPHAGEAL CONTRACTION RESERVE Pierfrancesco Visaggi, IT

09:00 - 09:00

POST-REFLUX SWALLOW-INDUCED PERISTALTIC WAVE INDEX CORRELATES WITH BODY MASS INDEX AND IMPROVES WITH BARIATRIC SURGERY-INDUCED WEIGHT LOSS, REGARDLESS OF ESOPHAGEAL ACID EXPOSURE Marcella Pesce, IT

09:00 - 09:00

## P0066

CENSORING REFLUX EPISODES BY THE WINGATE CONSENSUS REDUCES SUPPORTIVE EVIDENCE FOR GERD PROVIDED BY PH/IMPEDANCE MONITORING Sebastien Kindt, BE

09:00 - 09:00

VALIDATION OF THE LYON CONSENSUS CRITERIA FOR GERD DIAGNOSIS IN A GREEK POPULATION; A RETROSPECTIVE STUDY Georgios Karamanolis, GR

09:00 - 09:00

P006

LCI IMPROVES THE VISIBILITY OF MINIMAL CHANGE ESOPHAGITIS- A LAB COLOR VALUE BASED QUANTITATIVE ANALYSIS

Li Wang, CN

# P00

LOW ESOPHAGEAL BASELINE IMPEDANCE AND NUMBER OF CHANNELS INVOLVED ARE ASSOCIATED WITH BARRETT'S ESOPHAGUS SEGMENT LENGTH Nir Bar, US

09:00 - 09:00 P0070 BARIUM OESOPHAGRAM DOES NOT RELIABLY DETECT CLINICALLY RELEVANT REFLUX DEFINED BY 24-HOUR MULTICHANNEL INTRALUMINAL IMPEDANCE PH Nir Bar, US

### 09.00 - 09.00

HEALING WATER LEADS TO REDUCTION OF HEARTBURN: RANDOMISED, PLACEBO-CONTROLLED PHASE-III TRIAL (STOMACH STILL) Joachim Labenz, DE

09.00 - 09.00

VONOPRAZAN OR MORE THAN DOUBLE-DOSE PROTON

PUMP INHIBITOR MAINTENANCE THERAPY SHOULD BE PERFORMED IN PATIENTS WITH SYSTEMIC SCLEROSIS WITH ABSENT CONTRACTILITY Shiko Kuribayashi, JP

### 09:00 - 09:00

EFFICACY AND SAFETY OF HIP1601 (DUAL DELAYED-RELEASE ESOMEPRAZOLE) 40MG IN EROSIVE ESOPHAGITIS COMPARED TO HGP1705 (DELAYED-RELEASE ESOMEPRAZOLE) 40MG: A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, NON-INFERIORITY STUDY Hyun Lim, KR 09:00 - 09:00

EFFECTS OF TRANSCUTANEOUS ELECTRICAL STIMULATION SYSTEM ON HEARTBURN, REGURGITATION AND ESOPHAGEAL ACID EXPOSURE IN GERD PATIENTS Ram Dickman, IL

# 09:00 - 09:00

MANAGEMENT OF RECURRENT GASTROESOPHAGEAL REFLUX DISEASE AFTER NISSEN OR TRANSORAL INCISIONLESS FUNDOPLICATION UTILIZING EITHER ANTIREFLUX MUCOSECTOMY OR RESECTION AND PLICATION: AN UPDATED MULTICENTER STUDY Navkiran Randhawa, US

### 09:00 - 09:00

MOSAPRIDE CITRATE COMBINED WITH ESOMEPRAZOLE IS EFFECTIVE IN GASTROESOPHAGEAL REFLUX DISEASE BY IMPROVING DELAYED GASTRIC EMPTYING. – PRELIMINARY RESULTS – Beom Jin Kim, KR

# Beom Jin Kim, K

# 9:00 - 09:00

THE EFFECTS OF TEGOPRAZAN VERSUS ESOMEPRAZOLE FOR RELIEF OF NIGHTTIME HEARTBURN AND SLEEP QUALITY IN GERD: A MULTICENTER DOUBLE-BLIND RANDOMIZED CONTROLLED TRIAL Sang Kil Lee, KR

# 09:00 - 09:00 P007

EFFECT OF A COMBINATION ORAL FORMULATION OF HYALURONIC ACID WITH CHONDROITIN SULPHATE AND WITH MAGNESIUM TRISILICATE IN GASTRO-ESOPHAGEAL REFLUX DISEASE Annelies Gegraphic BE

Annelies Geeraerts, BE

# :00 P0079

COMPARISON OF MEDICAL THERAPIES FOR NON-EROSIVE REFLUX DISEASE: SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS Pierfrancesco Visaggi, IT

# Fielfiancesco visag

09:00 - 09:00 P0080 HIATUS HERNIA: PREVALENCE, PRESENTATION, AND EVALUATION OF ESOPHAGEAL SEQUELA Fadi Abu Baker, IL

# 9:00 - 09:00 P(

CONTRIBUTION OF ENZYMATIC ACTIVITY OF HEME OXYGENASE (HMOX) AND ITS BYPRODUCT, CARBON MONOXIDE (CO) IN BARRETT'S METAPLASIA DEVELOPMENT Kinga Krukowska, PL

# 09:00 - 09:00

INSULIN-LIKE GROWTH FACTOR-1 (IGF-1) IS ELEVATED IN SERUM OF PATIENTS WITH BARRETT'S ESOPHAGUS: LONGITUDINAL STUDY Hugo Uchima, ES

# 09:00 - 09:00

THE NATURAL COURSE OF UNTREATED NEOPLASIA IN BARRETT'S ESOPHAGUS - A CASE-SERIES Eva Verheij, NL CAN ENDOSCOPIC EVIDENCE OF BILE REFLUX PREDICT THE DEVELOPMENT OF BARRETT'S ESOPHAGUS? Yugo Iwaya, JP

CIRCUMFERENTIAL ENDOSCOPIC SUBMUCOSAL DISSECTION OF NEOPLASTIC BARRET'S ESOPHAGUS Masami Omae, SE

BARRETT'S OESOPHAGUS SURVEILLANCE - CAN WE DO

**BETTER?** Mina Soliman, GB

**OPTICAL FLOW AS A METHOD FOR QUALITY ASSURANCE** IN AI-AIDED EXAMINATION OF BARRETT 'S ESOPHAGUS AND BARRETT'S ESOPHAGUS RELATED NEOPLASIA Michael Meinikheim, DE

DOES BARRETT'S ESOPHAGUS START TOO EARLY IN LIFE? ANALYSIS OF ENDOSCOPIC FINDINGS IN A PEDIATRIC COHORT

EARLY DETECTION OF BARRETT'S ESOPHAGUS AND ESOPHAGEAL CANCER IN PRIMARY CARE USING TRANSNASAL ENDOSCOPY: A PROSPECTIVE COHORT STUDY Lotte J. Huibertse, NL

MICROBIAL BIOMARKERS OF ESOPHAGEAL SQUAMOUS CELL CARCINOMA AND PRECANCEROUS LESIONS BY **METAGENOMICS** 

CLINICAL OUTCOMES OF ENDOSCOPIC RESECTION FOR THE TREATMENT OF ESOPHAGEAL GASTROINTESTINAL STROMAL TUMORS: A TEN-YEAR EXPERIENCE FROM A LARGE TERTIARY CENTER IN CHINA

COMPREHENSIVE GENETIC ANALYSES IN CHRONIC ESOPHAGITIS AND ESOPHAGEAL SQUAMOUS CELL CARCINOMA CLASSIFIED BY THE SEVERITY OF LUGOL-**VOIDING LESIONS** Naoki Akizue, JP

LONG-TERM OUTCOMES AND PROGNOSTIC FACTORS OF SUPERFICIAL ESOPHAGEAL CANCER IN PATIENTS AGED ≥65 YEARS Da Hyun Jung, KR

SCREENING FOR METACHRONOUS ESOPHAGEAL SECOND PRIMARY TUMORS IN PATIENTS WITH HEAD AND NECK CANCER

Laurelle van Tilburg, NL

ESOPHAGEAL STENTING FOR ESOPHAGOGASTRIC CANCER PALLIATION: HOW TO PROSPECTIVELY **EVALUATE QUALITY OF LIFE?** Cláudia Pinto, PT CAN CONCOMITANT USE OF H2RA PLAY AN IMPORTANT

ROLE IN PREVENTING THE GASTRIC MUCOSAL INJURIES LIKE P-CAB OR PPI IN PATIENTS TAKING ASPIRIN ?

RANDOMIZED CLINICAL TRIAL: EFFICACY AND SAFETY OF FEXUPRAZAN IN PATIENTS WITH ACUTE OR CHRONIC GASTRITIS Gwang Ha Kim, KR

THE EFFICACY AND SAFETY OF KEVERPRAZAN (H008) IN THE TREATMENT OF DUODENAL ULCER: A MULTICENTERED, RANDOMIZED, DOUBLE-BLIND, ACTIVE-CONTROL TRIAL IN CHINA

Niandi Tan, CN

DEVELOPMENT AND VALIDATION OF A NOMOGRAM PREDICTING THE OVERALL SURVIVAL FOR PATIENTS WITH PRIMARY GASTRIC MUCOSAMASSOCIATED LYMPHOID TISSUE LYMPHOMA: A SEER-BASED STUDY Dan Wang, CN

LOCAL RECURRENCE AFTER ENDOSCOPIC SUBMUCOSAL DISSECTION OF EARLY GASTRIC CANCER

INVESTIGATING IDA: LARGE-SCALE DATA SHOWING PERSISTENT GAPS AT THE FRONT DOOR George Howell, GB

GASTRIC XANTHOMA: YELLOW TRAFFIC LIGHT ALSO IN THE WESTERN WORLD Sara Molina Tejedor, ES

GASTRIC CANCER MISSED IN A WELL-DEFINED SPANISH POPULATION

Rosa Maria Saiz Chumillas, ES

MALT LYMPHOMA A LONG-TERM FOLLOW-UP FROM A SINGLE CENTER EXPERIENCE Luís Correia Gomes, PT

VALIDATION OF A DSC SCORE AS SCREENING TEST FOR GASTRIC PRECANCEROUS LESIONS IN A NON-HIGH-**INCIDENCE AREA** Valli De Re, IT

A STUDY ON THE USEFULNESS OF LINKED COLOR IMAGING DEPENDING ON DOCTORS AND LESIONS USING **EYE TRACKING** Masayuki Higashino, JP

CONFOCAL LASER ENDOMICROSCOPY (PCLE) DETECTS MUCOSAL NEOPLASTIC VASCULAR PATTERN IN GASTRIC LINITISPLASTICA Paola Spessotto, IT

ENDOSCOPIC TREATMENT OUTCOMES FOR DUODENAL NEUROENDOCRINE TUMOR Jin Hee Noh, KR

GASTRIC NEOPLASTIC LESIONS IN AUTOIMMUNE ATROPHIC GASTRITIS: OCCURRENCE AND PREDICTORS Emanuele Dilaghi, IT

USEFULLNESS OF LINKED COLOR IMAGING FOR DETECTION AND CHARACTERIZATION OF EARLY UNDIFFERENTIATED-TYPE GASTRIC CANCER Wansik Lee, KR

CLINICOPATHOLOGICAL AND ENDOSCOPIC FEATURES OF GASTRIC ADENOCARCINOMA OF THE FUNDIC GLAND TYPF Jia Cao, CN

A 10-YEAR EXPERIENCE WITH TYPE I GASTRIC **NEUROENDOCRINE TUMOURS** Raquel Ortigão, PT

CLINICAL COMPARISON OF ENDOSCOPIC RESECTION VERSUS SURGICAL TREATMENT AMONG PRIMARY DUODENAL GASTROINTESTINAL STROMAL TUMORS (D-GISTS)

Quan-Lin Li, CN

PREVALENCE AND PREDICTORS OF MALNUTRITION IN PATIENTS WITH GASTRIC CANCER - A SINGLE CENTRE **PROSPECTIVE STUDY** Prachi Patil, IN

PIECEMEAL COLD SNARE POLYPECTOMY FOR THE **REMOVAL OF LARGE DUODENAL ADENOMAS** Oliver Cronin, AU

HP INFECTION IN GASTRIC DIFFUSE LARGE B CELL LYMPHOMA: FREQUENCY, RESPONSE TO TREATMENT AND IMPACT ON LYMPHOMA PROGRESSION Ghada Gharbi, TN

USE OF MUCOLYTIC SOLUTION BEFORE GASTROSCOPY -A DOUBLE-BLIND, RANDOMIZED STUDY Michal Stepan, CZ

ONE TIME SCREENING GASTROSCOPY IN LOW TO MODERATE UPPER GASTROINTESTINAL CANCERS PREVALENCE POPULATION - IS IT WORTH? Krzysztof Budzyń, PL

**CYSTIC FIBROSIS-RELATED GI DISEASE: A GROWING BURDEN FOR BOTH SERVICES** Ciaran Mc Closkey, IE BLUE LIGHT IMAGING AND LINKED COLOR IMAGING AS A

SCREENING MODE FOR ESOPHAGEAL SQUAMOUS CELL CARCINOMA IN HIGH-RISK PATIENTS: A MULTICENTRE RANDOMIZED CONTROLLED TRIAL Yohei Ogata, JP

THE EFFECT OF DATA DIVERSITY ON THE PERFORMANCE OF DEEP LEARNING MODELS FOR PREDICTING EARLY GASTRIC CANCER UNDER ENDOSCOPY Conghui Shi, CN

REALTIME ARTIFICIAL INTELLIGENCE ASSISTED DEVICE CAN EFFECTIVELY IMPROVE EARLY GASTRIC CANCER DETECTION: A HISTORICAL MULTICENTER CONTROLLED TRIAL

# **Poster Exhibition**

09:00 - 17:30 COVID-19

Science Lounge

THE IMPACT OF THE COVID-19 PANDEMIC ON PATIENTS WITH ULCERATIVE COLITIS: RESULTS FROM A GLOBAL UC PATIENT SURVEY Laurent Peyrin-Biroulet, FR

ZONULIN CONCENTRATION IN PATIENTS WITH INFLAMMATORY BOWEL DISEASESWITH AND WITHOUT **COVID-19 INFECTION** Anna Kagramanova, RU

DIFFERENCE BETWEEN COVID-19 ALPHA VARIANT, **B.1.1.7, AND THE ORIGINAL VIRUS IN GASTROINTESTINAL** SYMPTOMS AND MORTALITY, IS A NEGATIVE **CORRELATION EXISTS?** Yaron Niv, IL

FEATURES OF MICROBIOTA DISTURBANCES INTESTINE IN PATIENTS WHO UNDERWENT COVID-19

BNT162B2 MRNA COVID-19 VACCINE SAFETY IN INFLAMMATORY BOWEL DISEASE PATIENTS ON BIOLOGIC THERAPY: A MONOCENTRIC REAL-WORLD STUDY Raffaele Pellegrino, IT

IMMUNOGENICITY AGAINST SARS-COV-2 VARIANTS AFTER THIRD DOSE OF MRNA COVID-19 VACCINE IN PATIENTS WITH IBD FROM PUERTO RICO ↔ Paola López-Marte, PR

09:06 - 09:06 P1019 PATIENTS WITH LOW ALT LEVELS ARE AT INCREASED RISK FOR SEVERE COVID-19 Asher Shafrir, IL

COMPARING PATIENT PROFILES OF COVID-19 VACCINATED AND UNVACCINATED CROHN'S DISEASE PATIENTS Elizabeth Baynton, GB

09:06 - 09:06 P1021 THE SAFETY OF ENDOSCOPY UNITS DURING THE COVID-19 PANDEMIC Margarida Gomes Gonçalves, PT

09:06 - 09:06 P1022 AN ELUSIVE MANIFESTATION OF COVID-19: DYSPHAGIA DUE TO ESOPHAGO-GASTRIC JUNCTION DISORDERS

Anastasios Manolakis, GR 09:06 - 09:06 INFLAMMATORY BOWEL DISEASES DURING THE SARS-COV2 PANDEMIC ERA: THE EFFECTS OF COVID-19 ON PSYCHOLOGICAL STATUS AND DISEASE ACTIVITY

Maria Giulia Demarzo, IT 09:06 - 09:06 P1024 PARAMETRIC IMAGING WITH CONTRAST-ENHANCED ULTRASOUND (CEUS): A NOVEL APPROACH TO ASSESS SMALL BOWEL MANIFESTATION IN SEVERE COVID-19 DISEASE

Hauke Tews, DE

09:06 - 09:06 P1025 THE IMPACT OF COVID-19 ON GASTROENTEROLOGY DEPARTMENT Delia Ionela Negru-Vodă, RO

# **Poster Exhibition**

09:00 - 17:30

Science Lounge

09:00 - 09:00 P0209 PROTEOMIC PROFILE OF SERUM AND URINE IN NEWLY DIAGNOSED PATIENTS WITH INFLAMMATORY BOWEL DISEASE: NEW APPROACH FOR BIOMARKER DISCOVERY Montse Baldan Martin, ES

09:00 - 09:00 P0210 SURGICAL RESECTIONS FROM IBD PATIENTS EXHIBIT DIFFERENT METABOLITE-SENSING GPCRS EXPRESSION, METABOLIC PROFILES AND MICROBIAL DYSBIOSIS Cristina Bauset, ES

09:00 - 09:00 P0211 PROPIONATE AMELIORATES DSS-INDUCED COLITIS BY M2A MACROPHAGE POLARIZATION AND SECRETING INTERLEUKIN-10 VIA HISTONE DEACETYLASE Xiaoli Wang, CN )9:00 - 09:00

AN INSIDE OUT APPROACH TO IDENTIFY PERIPHERAL PATIENT PATHOTYPE-SPECIFIC BIOMARKERS FROM A HIGH-CONTENT, MULTI-DIMENSIONAL DATASET OF HETEROGENOUS IBD POPULATIONS Aisling Hall, US

):00 - 09:00

EFFECTS OF ANTI-TNFA AND ANTI-A4B7 DRUGS ON CIRCULATING DENDRITIC CELLS MIGRATORY CAPACITY IN INFLAMMATORY BOWEL DISEASE Irene Soleto, ES

09:00 - 09:00 P0214 THE OVERLAP BETWEEN CANNABINOID AND NOCICEPTIN SIGNALING AND ITS ROLE IN INTESTINAL INFLAMMATION - A PILOT STUDY Maria Wołyniak, PL

09:00 - 09:00 P0215 IFNF-TREATED MACROPHAGES INDUCE EMT THROUGH THE WNT PATHWAY: RELEVANCE IN CROHN 'S DISEASE Cristina Bauset, ES

09:00 - 09:00 P0216 DECODING THE TAXONOMIC AND FUNCTIONAL PROFILES OF MICROBIOTA IN INFLAMMATORY BOWEL DISEASES-A MULTI-OMICS APPROACH Giuseppe Lo Sasso, CH

09:00 - 09:00 P0217 HUMAN INTESTINAL CD103+SIRPA+ CONVENTIONAL DENDRITIC CELLS FROM PATIENTS WITH CROHN 'S DISEASE PRIME IL-17+ T-CELLS David Bernardo, ES

09:00 - 09:00 P0218 EXCLUSIVE ENTERAL NUTRITION DRIVES PROTECTIVE MICROBIOME MODULATION IN PEDIATRIC CROHN'S DISEASE Deborah Häcker, DE

09:00 - 09:00 P0219 MUCOSAL AND PLASMA METABOLOMES IN NEW-ONSET PAEDIATRIC INFLAMMATORY BOWEL DISEASE: CORRELATIONS WITH DISEASE CHARACTERISTICS AND PLASMA INFLAMMATION PROTEIN MARKERS Niklas Nyström, SE

09:00 - 09:00 P0220 LOW DRUG LEVELS ARE IMMUNOGENIC:EXCESS INFLIXIMAB COMPETES WITH IFX/TNF COMPLEXES TO DECREASE COMPLEX-INDUCED IMMUNOGENICITY Sigal Pressman, IL

09:00 - 09:00 P0221 THE SOLUTE CARRIERLC22A4/OCTN1AS A NOVEL IBD DETERMINANT AT THE MICROBE-HOST INTERFACE Letizia Masi, IT

09:00 - 09:00 P0222 DISTINCT MUCOSAL HOST-MICROBE INTERACTIONS IN RELATION TO CLINICAL PHENOTYPES IN INFLAMMATORY BOWEL DISEASE Arno R. Bourgonje, NL MUCUS COMPOSITION ALTERATIONS IN INFLAMMATORY **BOWEL DISEASES** Kawsar Kaboub, IL

P0224 CHARACTERIZATION OF THE CYTOKINE EXPRESSION IN HUMAN COLON ORGANOIDS FROM INFLAMMATORY **BOWEL DISEASE PATIENTS** Tünde Molnár, HU

ELEVATED ADAPTIVE IMMUNE RESPONSES TO MULTIPLE LACHNOSPIRACEAE BACTERIAL FLAGELLINS IN THERAPY-NAIVE PEDIATRIC CD PATIENTS ARE ASSOCIATED WITH **DISTINCT IMMUNE PATHOLOGY** Daniëlle M. H. Barendregt, NL

DIFFERENTIAL EXPRESSION OF MIR-424-5P AND MIR-378C IN STENOTIC AND PENETRATING LESSIONS OF CROHN'S DISEASE ASSOCIATES WITH ALTERED TRANSCRIPTION OF **GENES INVOLVED IN VASCULAR REGULATION** Sandra Coll, ES

# ACCUMULATION OF PRO-INFLAMMATORY CD4<sup>+</sup> T CELLS AND ACTIVATED TCR VA1<sup>+</sup> T CELLS IN INFLAMED GUT **TISSUE OF CROHN'S DISEASE PATIENTS** Jan Devan, CH

THE HEALTH DATA RESEARCH HUB FOR INFLAMMATORY **BOWEL DISEASE - GUT REACTION- 3 YEARS ON** Laetitia Pele, GB

IMMUNE AND NON IMMUNE CHANGES FOLLOWING FMT IN EXPERIMENTAL COLITIS: EMERGING PATHWAYS OF FMT-**DERIVED MUCOSAL HEALING** Letizia Masi, IT

THE IMPACT OF VITAMIN D DEFICIENCY ON COVID-19 INFECTION AND RESPONSE TO VACCINATION

Jayne Doherty, IE

TRANSCRIPTOME CHANGES IN A COMMENSAL ESCHERICHIA COLI STRAIN FROM HEALTHY DONOR AFTER INCUBATION WITH IGA IN VITRO Mariia Siniagina, RU

**INTERACTION BETWEEN CHITINASE 3-LIKE 1 (CHI3L1)** AND BACTERIAL PROTEIN CHIA: A DECISIVE STEP FOR CROHN'S DISEASE-ASSOCIATED ADHERENT AND INVASIVE E. COLITO ENTER WITHIN HUMAN MACROPHAGES Margot Fargeas, FR

DEEP LEARNING-BASED IMAGE ANALYSIS REVEALS SIGNIFICANT DIFFERENCES IN NUMBER AND DISTRIBUTION OF CD3 AND FA T CELLS BETWEEN **CROHN'S COLITIS AND ULCERATIVE COLITIS** Elin Synnøve Røyset, NO

CLAUDIN-2 OVEREXPRESSION IN STEM CELL ZONE CORRELATES WITH INCREASED INTESTINAL PERMEABILITY AND EPITHELIAL CELL PROLIFERATION DURING SHORT RECOVERY PERIOD IN ACUTE MURINE DSS MODEL OF INFLAMMATORY BOWEL DISEASE Snježana Čužić, HR

IDENTIFICATION OF A DISTINCT MICROBIOTA SIGNATURE IN CROHN'S DISEASE-ASSOCIATED AND **CRYPTOGLANDULAR PERIANAL FISTULAS** Marieke Barnhoorn, NL

SERUM PROTEOME PROFILES IN CROHN'S DISEASE PATIENTS WITH DIFFERENT PHENOTYPES TOWARDS **BIOMARKER IDENTIFICATION** Laura Alexandra Lucaciu, RO

SALIVARY EXOSOMES AGGRAVATE COLITIS BY **REGULATING THE GUT IMMUNITY** Congyi Yang, CN

THE INTERACTION BETWEENSEROTONIN REUPTAKE TRANSPORTERAND BRAIN-DERIVED NEUROTROPHIC FACTOR IN INFLAMMATORY BOWEL DISEASE PATIENTS Marta Ditmer, PL

**INTESTINAL CD8+ T CELL EXHAUSTION IS LINKED TO** DISEASE ACTIVITY IN ULCERATIVE COLITIS Maximilian Grigorian, DE

FOOD ADDITIVE NANOPARTICLES IS ASSOCIATED WITH SPECIFIC PRO-INFLAMMATORY BACTERIAL CHANGES IN CROHN'S DISEASE. THE ENIGMA STUDY Jingwan Zhang, HK

EMERGING ROLE OF IL-33/ST2 AND GUT MICROBIOTA AXIS IN THE INFLAMMATORY PROCESS OF ULCERATIVE COLITIS PATIENTS WITH ILEAL POUCH-ANAL **ANASTOMOSIS** Loris Riccardo Lopetuso, IT

**GENOMIC DIVERSITY OF FAECALIBACTERIUM PRAUSNITZII** STRAINS FROM MICROBIOTA OF PATIENTS WITH INFLAMMATORY BOWEL DISEASES AND HEALTHY VOLUNTEERS Mariia Markelova, RU

0 - 09:00

A PROSPECTIVE INTERVENTIONAL STUDY TO EVALUATE THE EFFECT OF HYPOXIA ON HEALTHY VOLUNTEERS AND PATIENTS WITH INFLAMMATORY BOWEL DISEASE: THE ALTITUDE IBD STUDY

Thomas Greuter, CH 09:00 - 09:00

PARTICULATE MATTER FROM NATURAL PRECURSOR INCREASES SUSCEPTIBILITY TO INFLAMMATORY BOWEL DISEASE

Mariia Korbush, UA

P0245

MYCOBACTERIUM AVIUM PARATUBERCULOSIS INCIDENCE IN PATIENTS WITH CROHN'S DISEASE AND CONTROLS: A SINGLE CENTRE STUDY Tim Nugent, IE

09:00 - 09:00 P0246 PREVALENCE AND RISK FACTOR OF PERIODONTITIS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: A CASE-CONTROL, PROSPECTIVE STUDY Davide Giuseppe Ribaldone, IT

09:00 - 09:00 P0247 RISK FACTORS AND LONG-TERM OUTCOMES ASSOCIATED WITH IMMUNOSUPPRESSION IN PATIENTS WITH ULCERATIVE PROCTITIS: RESULTS FROM THE ENEIDA REGISTRY

Manuel Barreiro de Acosta, ES

09:00 - 09:00 P0248 ECONOMIC IMPACT OF INFLAMATORY BOWEL DISEASE IN CATALONIA.A POPULATION-BASED ANALYSIS Eduard Brunet, ES

09:00 - 09:00

P024

SEROLOGIC RESPONSE WITH ANTIMICROBIAL ANTIBODIES DURING THE PRECLINICAL PHASE OF INFLAMMATORY BOWEL DISEASE lago Rodríguez-Lago, ES

### 09:00 - 09:00

THE BI-DIRECTIONAL RISK OF INFLAMMATORY BOWEL DISEASE AND ANXIETY OR DEPRESSION: A SYSTEMATIC REVIEW AND META-ANALYSIS Tania Bisgaard, DK

09:00 - 09:00

P0251

RISK OF POLYPS AND COLORECTAL CANCER IN PATIENTS WITH MICROSCOPIC COLITIS: CASE-CONTROL STUDY WITH LONG-TERM FOLLOW-UP Ingrid Fajardo, ES

09:00 - 09:00

EVOLUTION OF DISEASE PHENOTYPE, TIME TO BIOLOGICAL THERAPY AND MEDIUM-, LONG-TERM SURGERY RATES IN CROHN'S DISEASE PATIENTS IN WESTERN HUNGARY – A POPULATION-BASED STUDY BETWEEN 2007–2018, DATA FROM THE VESZPREM COUNTY COHORT Lorant Gonczi, HU 09:00 - 09:00

INCIDENCE, PREVALENCE, DISEASE PHENOTYPE AND MAXIMAL THERAPEUTIC STEP IN ULCERATIVE COLITIS PATIENTS IN WESTERN HUNGARY – A POPULATION-BASED STUDY BETWEEN 2007–2018, DATA FROM THE VESZPREM COUNTY COHORT Lorant Gonczi, HU

EVOLUTION OF DISEASE PHENOTYPE, TIME TO BIOLOGICAL THERAPY AND MEDIUM-, LONG-TERM COLECTOMY RATES IN ULCERATIVE COLITIS PATIENTS IN WESTERN HUNGARY – A POPULATION-BASED STUDY BETWEEN 2007–2018, DATA FROM THE VESZPREM COUNTY COHORT Lorant Gonczi, HU

9:00 - 09:00 P0255

RISK OF AND RISK FACTORS FOR COLORECTAL CANCER IN ULCERATIVE COLITIS – A POPULATION-BASED STUDY FROM WESTERN HUNGARY BETWEEN 1977–2018, DATA FROM THE VESZPREM COUNTY COHORT Petra Anna Golovics, HU

# 09:00 - 09:00

EVOLUTION OF DISEASE PHENOTYPE, TIME TO BIOLOGICAL THERAPY AND MEDIUM-, LONG-TERM SURGERY RATES IN IBD-U PATIENTS IN WESTERN HUNGARY – A POPULATION-BASED STUDY BETWEEN 1977-2018, DATA FROM THE VESZPREM COUNTY COHORT

Lorant Gonczi, HU

### 9:00 - 09:00

SUBCLINICAL INFLAMMATORY BOWEL DISEASE PRECEDES THE DIAGNOSIS AND LEADS TO AN INCREASE IN HEALTHCARE RESOURCES UTILIZATION: MULTICENTER CASE-CONTROL STUDY lago Rodríguez-Lago, ES

### 09:00 - 09:00

PHENOTYPIC DIFFERENCES IN INFLAMMATORY BOWEL DISEASE BETWEEN WOMEN AND MEN: SEXEII STUDY OF ENEIDA

Carla Jerusalen Gargallo Puyuelo, ES

# 09:00 - 09:00 P0260

DE NOVO INFLAMMATORY BOWEL DISEASE PICKED UP VIA NATIONAL BOWEL CANCER SCREENING PROGRAMME: 10 YEAR EXPERIENCE AT A LARGE ENGLISH SCREENING CENTRE

Kirakoula Georgas, GB

# )9:00 - 09:00 P026

DISEASE ACTIVITY PATTERNS OF INFLAMMATORY BOWEL DISEASE - A DANISH NATIONWIDE COHORT STUDY 1995-2018

Mads Damsgaard Wewer, DK

### 9:00 - 09:00 PC

THE BURDEN OF URINARY SYMPTOMS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASES: A CROSS-SECTIONAL OBSERVATIONAL STUDY Raffaele Pellegrino, IT 09:00 - 09:00 P0263 HIDRADENITIS SUPPURATIVA AND INFLAMMATORY BOWEL DISEASE IN A CASE-CONTROL STUDY Benedetto Neri, IT

A SYSTEMATIC REVIEW AND META-ANALYSIS OF SLEEP QUALITY IN INACTIVE INFLAMMATORY BOWEL DISEASE Shauna Madigan, AU

09:00 - 09:00 P0265 RISKOF CERVICAL CANCER IN INCIDENT ULCERATIVE COLITIS: A NATIONWIDE POPULATION-BASED STUDY SPANNING 10 YEARS Hyun-Soo Kim, KR

09:00 - 09:00 P0266 A SYSTEMATIC REVIEW ON CLINICAL OUTCOMES IN PAEDIATRIC INFLAMMATORY BOWEL DISEASE PATIENTS Jonathan Van Hecke, BE

### 09:00 - 09:00

PREVALENCE OF IRON DEFICIENCY AND ANAEMIA IN THE OUTPATIENT INFLAMMATORY BOWEL DISEASE POPULATION: A DUTCH NATIONAL CROSS-SECTIONAL STUDY

Roberta Loveikyte, NL

### P0268

THE IMPACT OF SMOKING ON ULCERATIVE COLITIS AND INTERACTION WITH FAMILY HISTORY: A KOREAN POPULATION-BASED COHORT STUDY

THE EFFECTS OF INFLAMMATORY BOWEL DISEASE ON CAREGIVERS: ABSENTEEISM AND JOB PRESENTEEISM. A SEGHNP MULTICENTER STUDY (SPANISH SOCIETY OF PEDIATRIC GASTROENTEROLOGY, HEPATOLOGY AND NUTRITION)

Marta Velasco Rodríguez-Belvís, ES

# 09:00 - 09:00

EXPOSURE TO SYSTEMIC ANTIBIOTICS INCREASES THE RISK OF INFLAMMATORY BOWEL DISEASE IN A DOSE-DEPENDENT MANNER: A POPULATION-BASED CASE-CONTROL STUDY IN KOREA Shin Ju Oh, KR

09:00 - 09:00

P0271

MORTALITY IN ELDERLY-ONSET INFLAMMATORY BOWEL DISEASES – A POPULATION-BASED STUDY FROM THE EPIDEMIOLOGICAL DATABASE OF THE ISRAELI IBD RESEARCH NUCLEUS (EPI-IIRN) Dana Ben Hur, IL

# 09:00 - 09:00

FACTORS ASSOCIATED WITH TREATMENT PERSISTENCE OF ANTI-TNF AGENTS AS FIRST LINE BIOLOGIC TREATMENT IN GREEK PATIENTS WITH INFLAMMATORY BOWEL DISEASES Eleni Orfanoudaki, GR )9:00 - 09:00

EPIDEMIOLOGY AND CHANGES IN PHARMACOLOGIC TREATMENT OF PEDIATRIC INFLAMMATORY BOWEL DISEASE OVER 10 YEARS IN CATALONIA Ines Loverdos, ES 09:00 - 09:00 P0274

POOR SLEEP IN IBD IS ASSOCIATED WITH ACTIVE DISEASE, ANXIETY AND DEPRESSION, AND OUTCOMES SUCH AS INCREASED FATIGUE, INCREASED DISABILITY, AND POOR QUALITY OF LIFE Shauna Madigan, AU

NEW-ONSET INFLAMMATORY BOWEL DISEASE DURING TREATMENT WITH THE ANTI-INTERLEUKIN-17A MONOCLONAL ANTIBODY SECUKINUMAB. A CASE SERIES PRESENTATION

Gerasimos Gerasimatos, GR

### 09:00 - 09:00 P02

IMPACT OF INFLAMMATORY BOWEL DISEASE ON THE QUALITY OF LIFE OF PATIENT'S HOUSEHOLD MEMBERS Manuel López-Vico, ES

# 09:00 - 09:00

EFFECTIVENESS OF SARS-COV2 BOOSTER VACCINATION IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE (IBD): PRELIMINARY REPORT FROM A SINGLE REFERRAL CENTER IN SOUTHERN ITALY Daniele Brinch, IT

# 9:00 - 09:00 P

NAFLD AND LIVER FIBROSIS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: A CASE-CONTROL STUDY

Samuel Jesús Martínez-Domínguez, ES

### :00 - 09:00

EFFECTIVENESS OF SMOKING CESSATION INTERVENTIONS IN PATIENTS WITH CROHN'S DISEASE: A SYSTEMATIC REVIEW Sahar Nasr, TN

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EVALUATION OF STRESS, ANXIETY, DEPRESSION LEVELS AND INTESTINAL GENE EXPRESSION IN NEWLY DIAGNOSED IBD PATIENTS Sanja Dragasevic, RS

### )9:00 - 09:00

THE UK INFLAMMATORY BOWEL DISEASE BIORESOURCE: PROGRESSING FROM GENETICS TO FUNCTION AND CLINICAL TRANSLATION IN CROHN'S DISEASE & AMP; ULCERATIVE COLITIS IN ADULTS, YOUNG PEOPLE AND CHILDREN Laetitia Pele, GB

# 09.00 - 09.00

INVESTIGATION OF SOMATIC MUTATIONS IN BIOPSIES FROM PATIENTS WITH INFLAMMATORY BOWEL DISEASE Iwan Jonathan Hidding, NL

TOWARDS A PERSONALIZED APPROACH IN ULCERATIVE COLITIS: ROLE OF OCTN1 IN PREDICTING DISEASE SEVERITY AND INDIVIDUAL RESPONSE TO THERAPY Pierluigi Puca, IT

ELEVATED ARTIFICIAL SWEETENER BODY LEVELS ARE ASSOCIATED WITH CROHN'S DISEASE.THE ENIGMA STUDY Jielun Hu, CN

MORE SEVERE CROHN'S DISEASE CLINICAL PRESENTATION IN AN INFLAMMATORY BOWEL DISEASE

(IBD) CENTER OF EMERGENCY DEPARTMENT DURING **COVID-19 PANDEMIC** Antonio Cuomo, IT

**COVID19 VACCINATION COVERAGE IN FLEMISH PATIENTS** WITH IMMUNE-MEDIATED INFLAMMATORY DISEASES Liselotte Fierens, BE

INFLAMMATORY BOWEL DISEASE AND SOLID ORGAN TRANSPLANTATION: A SINGLE CENTRE EXPERIENCE Sara Archer, PT

THE DISEASE SEVERITY INDEX FOR INFLAMMATORY BOWEL DISEASE IS ASSOCIATED WITH PSYCHOLOGICAL SYMPTOMS, QUALITY OF LIFE, AND PREDICTS A MORE COMPLICATED DISEASE COURSE ↔ Akhilesh Swaminathan, NZ

CYTOMEGALOVIRUS IN INFLAMMATORY BOWEL DISEASE: **USEFULNESS OF A POSITIVE RESULT WITH DIFFERENT** DIAGNOSTIC TECHNIQUES IN TREATMENT CHOICE Irene González Díaz, ES

NEUTROPHIL-LYMPHOCYTE RATIO ROLE TO PREDICT DISEASE ACTIVITY AND SEVERITY IN ULCERATIVE COLITIS Sanaa Berrag, MA

EFFECT OF TRANSITION CARE ON CLINICAL OUTCOMES AND TREATMENT ADHERENCE IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: AN OBSERVATIONAL **PROSPECTIVE STUDY** Olga Maria Nardone, IT

RADIOLOGIC EVALUATION OF FILGOTINIB TREATMENT IN PERIANAL FISTULIZING CROHN'S DISEASE USING A NOVEL SCORING SYSTEM Jordi Rimola, ES

PREVALENCE AND CLINICAL FACTORS ASSOCIATED WITH NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD) IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE (IBD) Ø

Marina Lopes, BR

E- CONSULTS IN INFLAMMATORY BOWEL DISEASE (TELEIBD): FACILITATING COMMUNICATION BETWEEN SPECIALIZED AND PRIMARY CARE Marta Ramos Alonso, ES

BOWEL URGENCY COMMUNICATION GAP BETWEEN HEALTH CARE PROFESSIONALS AND PATIENTS WITH ULCERATIVE COLITIS IN THE US AND EUROPE: COMMUNICATING NEEDS AND FEATURES OF IBD **EXPERIENCES (CONFIDE) SURVEY** Simon Travis, GB

THE IMPACT OF BOWEL URGENCY ON THE LIVES OF PATIENTS WITH ULCERATIVE COLITIS IN THE US AND EUROPE: COMMUNICATING NEEDS AND FEATURES OF IBD **EXPERIENCES (CONFIDE) SURVEY** Stefan Schreiber, DE

**QUALITY CRITERIA IN SCREENING COLONOSCOPY FOR** COLORECTAL CANCER IN INFLAMMATORY BOWEL DISEASE

Joao Paulo Laranjeira Correia, PT

SARCOPENIA AS A PREDICTIVE MARKER IN INFLAMMATORY BOWEL DISEASE Joao Paulo Laranjeira Correia, PT

INDICATIONS, OUTCOMES AND OTHER ASPECTS RELATED TO THE USE OF THE ENDOSCOPIC CAPSULE IN THE PEDIATRIC AGE

Laura María Palomino Pérez, ES

POSSIBILITIES FOR DIFFERENTIAL DIAGNOSIS OF NOSOLOGICAL FORMS OF INFLAMMATORY BOWEL DISEASE USING ERYTHROCYTE AND BLOOD SERUM MEMBRANE FATTY ACIDS

Margarita Vitalievna Kruchinina, RU

DELAYED IBD DIAGNOSIS LEADS TO WORSE OUTCOMES OVER YEARS, WITH MULTIPLE IMPLICATIONS ON SERVICE DELIVERY Abhishek Rao, GB

SYSTEMATIC REVIEW AND META-ANALYSIS: MICROSCOPIC COLITIS IS A RISK FACTOR FOR LOW BONE DENSITY Anett Rancz, HU

NON-INVASIVE ASSESSMENT OF NON-ALCOHOLIC FATTY LIVER DISEASE IN PATIENTS WITH INFLAMMATORY **BOWEL DISEASES** Sanja Dragasevic, RS

09:00 - 09:00 P0304 TRYPTOPHAN DEGRADATION PRODUCTS AS UNIFYING BIOMARKERS OF SEVERITY AND LONG-TERM DISEASES CONTROL IN CHRONIC INFLAMMATORY DISEASES Danielle Harris, DE D0:00 00:00 D0:00 D0:0

ENDOSCOPIC SCORES AS PREDICTORS OF TREATMENT FAILURE IN ULCERATIVE COLITIS Tiago Lima Capela, PT

09:00 - 09:00 P0306 METAGENOMIC ANALYSIS OF A SIGNATURE GUT MICROBIOME BIOMARKER IN CROHN'S DISEASE ACROSS FIVE POPULATIONS Jingwan Zhang, HK

09:00 - 09:00 P0307 ENDOSCOPIC FEATURES OF NON-IBD COLITIS Giuseppe Grande, IT

# 09:00 - 09:00

RELATIONSHIP BETWEEN INTESTINAL ULTRASOUND, FECAL CALPROTECTIN AND HARVEY BRADSHAW INDEX IN THE ASSESSMENT OF INFLAMMATORY ACTIVITY IN CROHN'S DISEASE Manuel Barreiro de Acosta, ES

Manuel Darreno de Acosta, ES

### P0309

SMOKING AND COLITIS-ASSOCIATED COLORECTAL NEOPLASIA: EXPLORING THE RELATIONSHIP Anouk Wijnands, NL

09:00 - 09:00 P0310 SARCOPENIA IS A POOR PROGNOSTIC FACTOR FOR ENDOSCOPIC REMISSION IN PATIENTS WITH CROHN'S DISEASE

Mauro Grova, IT

P031

ENDOSCOPIC AND HISTOLOGICAL PREDICTORS OF COMPLETE REMISSION AFTER THREE MONTHS OF CONVENTIONAL TREATMENT IN ULCERATIVE COLITIS BASED ON MAYO ENDOSCOPIC SCORE AND NANCY HISTOLOGICAL INDEX Øyvind Steinsbø, NO

09:00 - 09:00

### P0312

VISCERAL OBESITY, DEFINED ACCORDING TO THE ANTHROPOMETRIC CRITERIA, IS NOT ASSOCIATED WITH A WORSE INFLAMMATORY BOWEL DISEASE COURSE AND DOES NOT LEAD TO AN ADDITIONAL INCREASE IN PROINFLAMMATORY RESPONSE Alina Niezgódka-Klósak, PL

### 09:00 - 09:00

METABOLIC ASSOCIATED LIVER DISEASE AND SEX AS KEY FACTORS OF CARDIOVASCULAR RISK IN INFLAMMATORY BOWEL DISEASE Sandra García Mateo, ES 09:00 - 09:00

EVALUATION OF ACUTE INFLAMMATORY AND STRUCTURAL CHANGES OF SACROILIITIS ON MR ENTEROGRAPHY: A DIRECT COMPARISON WITH SACROILIAC JOINT MRI Ilkay Ergenç, TR

## 9.00 - 09.00

NATURAL HISTORY AND IMPACT OF IBS-TYPE SYMPTOMS IN INFLAMMATORY BOWEL DISEASE DURING 6 YEARS OF LONGITUDINAL FOLLOW-UP Keeley Maria Fairbrass, GB

# 09:00 - 09:00 P0316

CHARACTERISTICS AND IMPACT OF ANXIETY AND DEPRESSION TRAJECTORIES IN INFLAMMATORY BOWEL DISEASE

Keeley Maria Fairbrass, GB

# )9:00 - 09:00 P03

AN OPTIMIZATION OF INFLAMMATORY BOWEL DISEASES DIAGNOSIS USING AN ARTIFICIAL INTELLIGENCE Irina Rasmagina, RU

### 9:00 - 09:00 PC

USTEKINUMAB DRUG EXPOSURE IS NOT LINKED TO CHANGES IN BOWEL WALL THICKNESS, BUT DOES ASSOCIATE WITH TRANSMURAL REMISSION IN CROHN'S DISEASE

Bram Verstockt, BE

# 09:00 - 09:00 P0319 PROGNOSTIC MODEL FOR THE OCCURRENCE OF A COMPOSITE OUTCOME IN CROHN'S DISEASE PATIENTS UNDER INFLIXIMAB MAINTENANCE THERAPY Fernando Magro, PT

09:00 - 09:00 P0320 CONTRAST-ENHANCED INTESTINAL ULTRASOUND: TIME TO REFRESH THE NON-INVASIVE MONITORING IN CROHN'S DISEASE Tiago Lima Capela, PT

# 9:00 - 09:00 P0

INFLUENCE OF CELIAC DISEASE ON THE COURSE OF INFLAMMATORY BOWEL DISEASE Gulustan Babayeva, AZ

# 9:00 - 09:00

PLASMA FATTY ACID BINDING PROTEIN 2, INTERLEUKIN-10 AND LIPOPOLYSACCHARIDES AS BIOMARKERS FOR MICROSCOPIC COLITIS Vytautas Kiudelis, LT

# 9:00 - 09:00

THE EFFECT OF INDUCTION THERAPY WITH INFLIXIMAB OR VEDOLIZUMAB ON HEPCIDIN AND IRON STATUS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE Roberta Loveikyte, NL

# 9:00 - 09:00

C-REACTIVE PROTEIN/ALBUMIN RATIO (CAR) AS A MARKER FOR DETECTING ACUTE SEVERE ULCERATIVE COLITIS IN EGYPTIAN PATIENTS Ahmed El Lakany, EG 09:00 - 09:00 P0325 RISK FACTORS OF CYTOMEGALOVIRUS COLITIS IN INFLAMMATORY BOWEL DISEASE

Sara Nacer, MA

THE EFFECT OF RENIN-ANGIOTENSIN-ALDOSTERONE SYSTEM BLOCKING AGENTS ON THE 5- AND 10-YEAR DISEASE COURSE OF CROHN'S DISEASE PATIENTS WITH HYPERTENSION Christian Karime, US

09:00 - 09:00

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A MARKER OF PROTEOLYTIC DEGRADATION OF CROSS-LINKED TYPE V COLLAGEN IS UPREGULATED IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE Martin Pehrsson, DK

09:00 - 09:00

HISTOLOGIC DISEASE ACTIVITY CORRELATES WITH ENDOSCOPIC SEVERITY IN PATIENTS WITH MODERATE TO SEVERE CROHN'S DISEASE Walter Reinisch, AT

09:00 - 09:00

THERAPEUTIC DRUG MONITORING OF VEDOLIZUMAB IN INFLAMMATORY BOWEL DISEASE PATIENTS - TUMMY TRIAL Merve Sivridas, NL

09:00 - 09:00 P0330 DIETARY BEHAVIOR AND RISK OF ORTHOREXIA IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE Martina Cappelletti, IT

09:00 - 09:00 P0331 RESPONSIVENESS OF FECAL CALPROTECTIN AND QUALITY OF LIFE QUESTIONNAIRES TO CHANGE IN POUCH DISEASE ACTIVITY. RESULTS FROM A PROSPECTIVE TRIAL Jacob Ollech, IL

### 00.00 00.00

PREVALENCE OF DISEASE RELATED MALNUTRITION IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: A MULTICENTRIC CROSS-SECTIONAL STUDY Chiara Vigano', IT

09:00 - 09:00

LATENT TUBERCULOSIS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE CANDIDATES TO BIOLOGICS: PREVALENCE AND EFFECTIVENESS OF CHEMOPROPHYLAXIS

Daniele Brinch, IT

TELEMONITORING IBD WITH THE APP CARE4TODAY IBD: A

REAL-LIFE CASE-CONTROL STUDY Andrea Costantino, IT

09:00 - 09:00 P0335 MUCIN MRNA ISOFORM SIGNATURES AS POTENTIAL NOVEL BIOMARKERS TO EVALUATE DISEASE STATUS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASES Wout Arras, BE )9:00 - 09:00

BIOMARKERS OF EXTRACELLULAR MATRIX TURNOVER AND NEUTROPHIL ACTIVITY PREDICT LONG-TERM RESPONSE TO VEDOLIZUMAB IN PATIENTS WITH CROHN'S DISEASE Marta Sorokina Alexdóttir, DK

)9:00 - 09:00 P033

HEPATIC STEATOSIS BUT NOT FIBROSIS IS INDEPENDENTLY ASSOCIATED WITH A POOR OUTCOME IN PATIENTS WITH INFLAMMATORY BOWEL DISEASES Hye Kyung Hyun, KR

09:00 - 09:00 P0338 USE OF PLATELET-LYMPHOCYTE RATIO AND NEUTROPHIL-LYMPHOCYTE RATIO AS A POTENTIAL PROGNOSTIC MARKER IN IBD Olga Fagan, IE

09:00 - 09:00 P0339 DETECTION OF IRON RESTRICTED ERYTHROPOIESIS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: OVERCOMING THE INFLAMMATION TANGLER Aysegül Aksan, DE

09:00 - 09:00 P0340 RENAL INVOLVEMENT IN A COHORT OF PAEDIATRIC PATIENTS WITH INFLAMMATORY BOWEL DISEASE Smaragdi Fessatou, GR

# 09:00 - 09:00 P0341

A PHARMACIST-LED POST INDUCTION REVIEW CLINIC IMPROVES COMPLIANCE WITH KEY PERFORMANCE INDICATORS FOR PATIENTS NEWLY STARTED ON BIOLOGIC THERAPIES IN INFLAMMATORY BOWEL DISEASE

Dania Al-Zarrad, GB

# 9:00 - 09:00

PREDICTIVE MODEL FOR OUTCOMES IN INFLAMMATORY BOWEL DISEASE PATIENTS ON MAINTENANCE INFLIXIMAB THERAPY

Rochelle Wong, US

0 - 09:00 P0

TOXIN GENE POLYMERASE CHAIN REACTION ASSAY FOR CLOSTRIDIOIDES DIFFICILE CAN BE AN INDICATOR SUGGESTING THE NEED FOR RAPID ESCALATION OF TREATMENT IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE

Seulji Kim, KR

HIGHER ADALIMUMAB TROUGH LEVELS ARE ASSOCIATED WITH HISTOLOGIC REMISSION AND MUCOSAL HEALING Rochelle Wong, US

9:00 - 09:00 P0345

TYPE I COLLAGEN DEGRADATION FRAGMENTS (C1M) AND HUMAN NEUTROPHIL ELASTASE-DERIVED FRAGMENTS OF CALPROTECTIN (CPA9-HNE) REFLECT BIOCHEMICAL AND ENDOSCOPIC DISEASE ACTIVITY IN PATIENTS WITH INFLAMMATORY BOWEL DISEASES Arno R. Bourgonje, NL 
 09:00 - 09:00
 P0346

 THE ROLE OF TIM-4 IN THE PATHOGENESIS OF

 ULCERATIVE COLITIS IN MICE

 09:00 - 09:00
 P0347

 PROTEOMIC ANALYSES DO NOT REVEAL SUBCLINICAL

INFLAMMATION IN FATIGUED PATIENTS WITH QUIESCENT INFLAMMATORY BOWEL DISEASE Arno R. Bourgonje, NL

09:00 - 09:00

## 9:00 PC

ASSOCIATION OF SERUM VITAMIN D LEVELS WITH DRUG TROUGH CONCENTRATIONS AND ANTI-DRUG ANTIBODY LEVELS DURING INFLIXIMAB THERAPY IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE Aysegül Aksan, DE

09:00 - 09:00

POTENTIAL BIOMARKER PAI-1 PROMOTES THE DISEASE ACTIVITY AND THERAPEUTIC RESPONSE IN BIOLOGICAL SAMPLES OF INFLAMMATORY BOWEL DISEASES Boldizsár Jójárt, HU

### 09:00 - 09:00

USE OF HAEMATOLOGICAL IRON PARAMETERS ALONE OR IN COMBINATION TO DETECT IRON DEFICIENCY IN INFLAMMATORY BOWEL DISEASE Aysegül Aksan, DE

09:00 - 09:00

### P0351

LATENT CROHN'S DISEASE SUBGROUPS ARE IDENTIFIED BY FAECAL CALPROTECTIN PROFILES: A RETROSPECTIVE ANALYSIS OF THE LOTHIAN CROHN'S DISEASE INCEPTION COHORT

Nathan Constantine-Cooke, GB

09:00 - 09:00 P0352 COMPARISON OF CLINICAL IMPROVEMENT AS MEASURED BY TWO QUALITY-OF-LIFE INDEXES: A POOLED ANALYSIS OF VEDOLIZUMAB RANDOMIZED CLINICAL TRIALS IN INFLAMMATORY BOWEL DISEASE Christian Agboton, CH

### 09:00 - 09:00

USE OF FAECAL CALPROTECTIN AS A PROGNOSTIC MARKER OF RESPONSE TO TREATMENT WITH FILGOTINIB: *POST HOC* ANALYSIS FROM THE SELECTION STUDY

Alessandra Oortwijn, NL

### 09:00 - 09:00

MEASURING ADALIMUMAB AND INFLIXIMAB TROUGH LEVELS FROM FINGER PRICK BLOOD WITH A RAPID POINT-OF-CARE ASSAY Joana Afonso, CH

### 09:00 - 09:00

REAL-TIME CLASSIFICATION OF CROHN'S DISEASE CLINICAL REMISSION BY HEALTH-RELATED QUALITY OF LIFE (HRQOL) QUESTIONNAIRES IN COMBINATION WITH BIOMARKERS: DATA FROM A REAL-WORLD PROSPECTIVE INCEPTION COHORT

Henit Yanai, IL

### 09:00 - 09:00

CRP TO ALBUMIN RATIO AND NEUTROPHIL TO LYMPHOCYTIC RATIO AS A PREDICTOR OF MUCOSAL HEALING IN EGYPTIAN PATIENTS WITH ULCERATIVE COLITIS TREATED WITH BIOLOGICAL THERAPY Mohamed Eltabbakh, EG

ARTIFICIAL INTELLIGENCE IN HISTOPATHOLOGICAL DIAGNOSIS OF IBD – A PILOT STUDY Petra Ćaćić, HR

## 09:00 - 09:00

THERAPEUTIC DRUG MONITORING: STANDARDIZATION OF PROMONITOR QUICK IFX AND PROMONITOR QUICK ADL POINT OF CARE TESTS WITH WHO INTERNATIONAL STANDARDS FOR THE QUANTIFICATION OF INFLIXIMAB AND ADALIMUMAB IN WHOLE BLOOD AND SERUM Amagoia Ametzazurra, ES

# 09:00 - 09:00 P035

CORRELATION OF THE PROMONITOR QUICK ADL LATERAL FLOW-BASED POINT OF CARE TEST TO QUANTIFY ADALIMUMAB IN A FINGER PRICK OR SERUM SAMPLES WITH THE REFERENCE ELISA TECHNIQUE Amagoia Ametzazurra, ES

# 09:00 - 09:00

THE IMPACT OF DRUG LEVELS TO ANTI-TNF AND ANTI-INTEGRIN AGENTS ON COVID-19 VACCINE RESPONSE IN PATIENTS WITH IBD Jayne Doherty, IE

# 9:00 - 09:00 P0361

ANORECTAL DISORDERS AMONG IBD PATIENTS IN REMISSION, WITH FECAL INCONTINENCE AND TREATED WITH BIOLOGICS – PILOT STUDY FROM A TERTIARY REFERRAL CENTER Mislav Jelakovic, HR

### 09:00 - 09:00

DECREASED MUSCLE MASS AND STRENGTH IN INFLAMMATORY BOWEL DISEASE PATIENTS Ilkay Ergenç, TR

### )9:00 - 09:00

COMPARATIVE FREQUENCY OF STRUCTURAL CHANGES IN THE PANCREAS IN CHRONIC PANCREATITIS AND INFLAMMATORY BOWEL DISEASES BY ENDOSONOGRAPHY Ekaterina Lomakina, RU

### 09:00 - 09:00 P03

ADAPTATION OF QUESTIONNAIRES USED IN THE TRANS-IBD RANDOMISED CLINICAL TRIAL

# Patrícia Sarlós, HU

INFLAMMATORY BOWEL DISEASE WITH CONCOMITANT ENDOMETRIOSIS: FREQUENCY AND CHARACTERIZATION IN A CASE-CONTROL PROSPECTIVE STUDY Benedetto Neri, IT 09:00 - 09:00 P0366 PREDICTIVE FACTORS OF MALNUTRITION IN PATIENTS WITH INFLAMMATORY BOWELDISEASES Oumaima Chatti, TN 09:00 - 09:00 P0367

PARAMETERS AFFECTING FISTULA TREATMENT RESPONSE IN PERIANAL FISTULIZING CROHN'S DISEASE UNDER BIOLOGICAL THERAPY: A MACHINE LEARNING MODEL STUDY Hazal Salva, TR

## 09:00 - 09:00

SARS-COV-2 INFECTION DOES NOT WORSEN THE CLINICAL COURSE OF INFLAMMATORY BOWEL DISEASE: A 1-YEAR PROSPECTIVE CASE-CONTROL STUDY Benedetto Neri, IT

09:00 - 09:00

SCREENING FOR SARCOPENIA IN CROHN'S DISEASE, SHOULD IT BE A MUST ? Maha Mtir, TN

09:00 - 09:00 P0370 SUPERB MICRO-VASCULAR IMAGING FOR PREDICTING THE ACTIVITY OF TERMINAL ILEUM LESIONS IN PATIENTS WITH CROHN'S DISEASE Hiroshi Shimazaki, JP

09:00 - 09:00 P0371 RADIOMICS COULD PREDICT SURGERY AT 10 YEARS IN CROHN'S DISEASE Lucrezia Laterza, IT

09:00 - 09:00 P0372 MAGNETIC RESONANCE TEXTURE ANALYSIS IS SUPERIOR TO MAGNETIZATION TRANSFER IMAGING FOR LONGITUDINAL ASSESSMENT OF FIBROSIS IN EXPERIMENTAL COLITIS Simon Bos, BE

09:00 - 09:00 P0373 USEFULNESS AND LIMITATIONS OF COMPUTER-AIDED DETECTION (CADE) SYSTEM IN SURVEILLANCE COLONOSCOPY IN PATIENTS WITH ULCERATIVE COLITIS Yasuharu Maeda, JP

09:00 - 09:00 P0374 FACTORS ASSOCIATED WITH CUMULATIVE BOWEL DAMAGE USING LEMANN INDEX IN CROHN'S DISEASE - A TERTIATY CENTER EXPERIENCE Viktor Domislovic, HR

09:00 - 09:00 P0375 MAGNIFI-CD INDEX IS A STRONG PROGNOSTIC FACTOR IN PATIENTS WITH PERIANAL FISTULIZING CROHN'S DISEASE Nicolas Richard, FR

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RELATIONSHIP BETWEEN DISEASE ACTIVITY AS ASSESSED BY THE MAYO SCORE AND WORK PRODUCTIVITY IN PATIENTS WITH ULCERATIVE COLITIS IN THE TOFACITINIB OCTAVE PHASE 3 INDUCTION AND MAINTENANCE STUDIES Julian Panés, ES

### )9:00 - 09:00

RELATIONSHIP BETWEEN HEALTH-RELATED QUALITY OF LIFE AND WORK PRODUCTIVITY IN PATIENTS WITH ULCERATIVE COLITIS IN THE TOFACITINIB OCTAVE PHASE 3 INDUCTION AND MAINTENANCE STUDIES Julian Panés, ES

)9:00 - 09:00

PRESENCE OF RISK FACTORS ASSOCIATED WITH COLECTOMY AMONG PATIENTS WITH COLECTOMY IN THE TOFACITINIB OCTAVE ULCERATIVE COLITIS CLINICAL PROGRAMME

Joana Torres, PT

9:00 - 09:00

A MULTI-CENTRE STUDY OF BEHAVIOURS, ATTITUDES AND BARRIERS TO EXERCISE IN INFLAMMATORY BOWEL DISEASE, A SURVEY FROM THE PATIENT'S PERSPECTIVE Neasa McGettigan, IE

# 09:00 - 09:00 P0

PREDICTOR OF THROMBOEMBOLIC COMPLICATIONS IN PATIENTS WITH SEVERE ULCERATIVE COLITIS AND MEASURES FOR THEIR PREVENTION Albina Lishchinskaya, RU

# 09:00 - 09:00

VENLAFAXINE AS AN ADJUVANT THERAPY FOR INFLAMMATORY BOWEL DISEASE PATIENTS WITH ANXIOUS AND DEPRESSIVE SYMPTOMS: A RANDOMIZED CONTROLLED TRIAL

### 19:00 - 09:00 PC

REDUCED HUMORAL RESPONSE TO TWO DOSES OF COVID-19 VACCINE IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: DATA FROM ESCAPE-IBD, AN IG-IBD STUDY

Fabio Salvatore Macaluso, IT

### 9:00 - 09:00 P0

EFFICACY, PERSISTENCE AND OPTIMIZATION OF USTEKINUMAB IN ULCERATIVE COLITIS: CLINICAL DATA Irene Latras Cortés, ES

09:00 - 09:00 P

THE RISK OF SERIOUS INFECTIONS BEFORE AND AFTER ANTI-TNF THERAPY IN INFLAMMATORY BOWEL DISEASE – A RETROSPECTIVE COHORT STUDY Johanna Holmgren, SE

# :00 - 09:00 P0

ASSOCIATION OF ANTIBIOTIC USE WITH DURABILITY OF BIOLOGIC AGENTS IN INFLAMMATORY BOWEL DISEASE: A REPORT FROM THE EPI-IIRN Yuri Gorelik, IL

# )9:00 - 09:00

EFFICACY AND SAFETY OF MIRIKIZUMAB AS INDUCTION THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: RESULTS FROM THE PHASE 3 LUCENT-1 STUDY Geert D'Haens, NL

58/132

USTEKINUMAB THERAPY AFTER BIOLOGIC FAILURE IN PATIENTS WITH CROHN'S DISEASE -A REAL-WORLD SINGLE CENTRE EXPERIENCE Uday Nagesh Shivaji, GB SWITCHING INTRAVENOUS TO SUBCUTANEOUS INFLIXIMAB WAS SAFE AND SUCCESSFUL SHORT TERM IN ULCERATIVE COLITIS AND CROHN PATIENTS - A BELGIAN

SINGLE CENTER EXPERIENCE Leander Cornelis, BE

PHARMACOKINETICS, SAFETY, AND TOLERABILITY OF ETRASIMOD: RESULTS FROM A PHASE 1 DRUG-DRUG INTERACTION STUDY IN HEALTHY VOLUNTEERS Caroline A. Lee, US

A PHASE 1 DRUG INTERACTION STUDY EVALUATING THE EFFECTS OF ITRACONAZOLE ON THE PHARMACOKINETICS, SAFETY, AND TOLERABILITY OF ETRASIMOD IN HEALTHY VOLUNTEERS Caroline A. Lee, US

MODEL-PREDICTED LYMPHOCYTE RESPONSE AND **RECOVERY PROFILES FOR THE SPHINGOSINE** 1-PHOSPHATE RECEPTOR MODULATORS OZANIMOD AND ETRASIMOD

Caroline A. Lee, US

HEALTHCARE UTILISATION WITH USTEKINUMAB TREATMENT IN A REAL-WORLD COHORT IN NORTH WEST LONDON: AN ANALYSIS BY AGE AND LINE OF THERAPY Nikolaos Kamperidis, GB

IMPACT OF THE HLA-DQA1\*05 ALLELE ON LOSS OF **RESPONSE AND PRESENCE OF ANTI-DRUG ANTIBODIES** TO USTEKINUMAB IN CROHN'S DISEASE AND ULCERATIVE **COLITIS PATIENTS** Tariq Ahmad, GB

REAL-WORLD EVIDENCE OF THE EFFECTIVENESS AND SAFETY OF USTEKINUMAB FOR THE TREATMENT OF CROHN'S DISEASE: SYSTEMATIC REVIEW AND META-ANALYSIS OF OBSERVATIONAL STUDIES Cristina Rubín de Célix, ES

CORTICOSTEROID-SPARING EFFECTS OF USTEKINUMAB THERAPY FOR ULCERATIVE COLITIS THROUGH 4 YEARS: UNIFI LONG-TERM EXTENSION Ramesh Arasaradnam, GB

EFFICACY AND SAFETY OF USTEKINUMAB FOR **ULCERATIVE COLITIS THROUGH 4 YEARS: FINAL RESULTS** FROM THE UNIFI LONG-TERM EXTENSION Waqqas Afif, CA

VIRTUAL BIOLOGICS CLINIC: A STREAMLINED MULTI-DISCIPLINARY TEAM (MDT) APPROACH TO IMPROVE INFLAMMATORY BOWEL DISEASE (IBD) CARE Su Maung, GB

IMPACT OF BIOLOGIC THERAPIES AND SMALL MOLECULES ON THE RISK OF MAJOR ADVERSE CARDIOVASCULAR EVENTS IN ULCERATIVE COLITIS: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS Mohammad Shehab, KW

EARLY INTERVENTION WITH BIOLOGICS IN CROHN'S **DISEASE - HOW EARLY IS EARLY?** Joana Revés, PT

NON-MEDICAL, MANDATORY SWITCH AMONG ADALIMUMAB BIOSIMILARS AND FROM THE ORIGINATOR ADALIMUMAB TO BIOSIMILARS IN INFLAMMATORY BOWEL DISEASE PATIENTS - A PROSPECTIVE, MULTICENTRE STUDY ON EFFICACY, DRUG SUSTAINABILITY AND SAFETY

Lorant Gonczi, HU

HEALTH-RELATED OUALITY OF LIFE WITH GUSELKUMAB INDUCTION AND MAINTENANCE THERAPY AS MEASURED BY PROMIS-29: RESULTS THROUGH WEEK 48 OF PHASE 2 **GALAXI 1 STUDY** 

Geert D'Haens, NL

OZANIMOD EFFICACY BY BASELINE ENDOSCOPIC DISEASE DISTRIBUTION IN PATIENTS WITH MODERATE TO SEVERE ULCERATIVE COLITIS: A POST HOC ANALYSIS FROM TRUE NORTH

Axel Dignass, DE

EVALUATION OF OZANIMOD EFFICACY AND SAFETY IN OLDER PATIENTS WITH ULCERATIVE COLITIS: POST HOC ANALYSIS FROM THE PHASE 3 TRUE NORTH STUDY Peter Irving, GB

ASSOCIATION BETWEEN ABSOLUTE LYMPHOCYTE COUNT AND OZANIMOD EFFICACY AND SAFETY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: **RESULTS FROM THE PHASE 3 TRUE NORTH STUDY** Sarah Harris, US

IMPACT OF OZANIMOD ON FECAL CALPROTECTIN LEVELS AND THE ASSOCIATION WITH OZANIMOD EFFICACY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: RESULTS FROM THE PHASE 3 TRUE NORTH STUDY

Sarah Harris, US

9:00 - 09:00

COMBINATION THERAPY IS NOT ASSOCIATED WITH IMPROVED RATES OF CLINICAL OR ENDOSCOPIC REMISSION IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE TREATED WITH USTEKINUMAB OR VEDOLIZUMAB

Angus W Jeffrey, AU

HIGH C-REACTIVE PROTEIN LEVEL OF ACUTE SEVERE ULCERATIVE COLITIS IS ASSOCIATED WITH RE-ADMISSION DUE TO AGGRAVATION OF ULCERATIVE COLITIS: A KASID MULTICENTER STUDY

Hyesu You, KR

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TOFACITINIBFOR THETREATMENT OFMODERATE -SEVERE ULCERATIVE COLITIS. THE GREEK EXPERIENCE Gerassimos J. Mantzaris, GR

09:00 - 09:00 P0409 EFFECTIVENESS AND SAFETY OF VEDOLIZUMAB AND USTEKINUMAB THERAPY FOR COMPLEX PERIANAL FISTULA IN CROHN'S DISEASE: THE HEAL STUDY María José Casanova, ES

09:00 - 09:00 P0410 EFFECT OF A GLUTEN-FREE DIET ON THE DISEASES SEVERITY, QUALITY OF LIFE, AND INFLAMMATORY MARKERS AMONG PATIENTS WITH MILD TO MODERATE ULCERATIVE COLITIS: A TRIPLE-BLIND RANDOMIZED PLACEBO-CONTROLLED TRIAL ↔ Foroogh Alborziavanaki, IR

09:00 - 09:00 P0412 ONE YEAR OF USTEKINUMAB THERAPY IMPROVES NUTRITIONAL STATUS IN PATIENTS WITH CROHN'S DISEASE

Lorenzo Bertani, IT

09:00 - 09:00

EFFECTIVENESS AND SAFETY OF RISANKIZUMAB INDUCTION THERAPY IN PATIENTS WITH CROHN'S DISEASE: A GETAID COHORT STUDY Mathurin Fumery, FR

09:00 - 09:00

P0414

BIOLOGICALS AND SMALL MOLECULE COMBOTHERAPIES:PROMISING EXPERIENCE IN REFRACTORY IBD PATIENTS Pascal Juillerat, CH

### 09:00 - 09:00

DELAYED IBD DIAGNOSIS INCREASES RISK OF REQUIRING BIOLOGICS IN FIRST 4-YEARS - AN INCEPTION COHORT STUDY Abhishek Rao, GB

09.00 - 09.00

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6-THIOGUANINE NUCLEOTIDE LEVELS AND ANTI-TUMOUR NECROSIS FACTOR ALPHA TROUGH LEVELS IN INFLAMMATORY BOWEL DISEASE PATIENTS ON COMBINATION THERAPY: A RETROSPECTIVE MULTICENTRE STUDY Natalie Yu, AU 09:00 - 09:00

INCREASE IN CIRCULATING T AND B LYMPHOCYTE SUBSETS AFTER TREATMENT WITH THE POTENT, SELECTIVE, ORAL, SMALL MOLECULE  $\alpha_4\beta_7$  INHIBITOR MORF-057 IN HEALTHY SUBJECTS Ali Hussain, US

09:00 - 09:00

EXPLORATORY ANALYSIS OF FILGOTINIB SAFETY DATA IN A SELECTED POPULATION OF PATIENTS WITH RHEUMATOID ARTHRITIS: DATA FROM FINCH 1–4 AND DARWIN 1–3 STUDIES IN PERSPECTIVE TO INTEGRATED ULCERATIVE COLITIS SAFETY DATA Alessandra Oortwijn, NL

09:00 - 09:00 P0419

EFFECTIVENESS AND SAFETY OF SWITCHING FROM ADALIMUMAB REFERENCE TO BIOSIMILAR IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: THE ADA-SWITCH STUDY

María José Casanova, ES

09:00 - 09:00 P042

ANTI-INFLAMMATORY AND BARRIER STABILIZING EFFECTS OF A HERBAL COMBINATION MEDICINE OF MYRRH, COFFEE CHARCOAL AND CHAMOMILE FLOWER EXTRACT IN A MULTI-COMPONENT CELL MODEL OF THE INFLAMED INTESTINAL MUCOSA Cica Vissiennon, DE

9:00 - 09:00 P0421

USTEKINUMAB IMPROVES HEALTH-RELATED QUALITY OF LIFE IN PATIENTS WITH MODERATE-TO-SEVERE CROHN'S DISEASE: RESULTS UP TO WEEK 104 OF THE STARDUST TRIAL

Laurent Peyrin-Biroulet, FR

### 9:00 - 09:00

SAFETY OF COVID-19 VACCINE IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: DATA OF A NATIONAL STUDY (ESCAPE-IBD) Alessia Todeschini, IT

09:00 - 09:00

THE PERSISTENCE OF ANTI-SPIKE ANTIBODIES FOLLOWING TWO SARS-COV-2 VACCINES IN PATIENTS WITH INFLAMMATORY BOWEL- AND JOINT DISEASES ON IMMUNOSUPPRESSIVE THERAPY COMPARED TO HEALTHY CONTROLS – A PROSPECTIVE COHORT STUDY Kristin Kaasen Jørgensen, NO

09:00 - 09:00

HOW IS THE CLINICAL COURSE AND DRUG TOXICITY IN LATE-ONSET IBD PATIENTS? Filiz Akyuz, TR

09:00 - 09:00

HEAD-TO-HEAD PHARMACOKINETIC ANALYSIS OF INFLIXIMAB MONO- VS COMBINATION THERAPY IN PAEDIATRIC CROHN'S DISEASE Ruben J. Colman, NL PREDICTORS OF NON-RESPONSE TO STEROIDS IN SEVERE ACUTE ULCERATIVE COLITIS: A SINGLE-CENTRE **RETROSPECTIVE STUDY** 

Vita Karpavičiūtė, LT

EFFECTIVENESS, SAFETY, AND DRUG SUSTAINABILITY OF **BIOLOGICS IN ELDERLY PATIENTS WITH INFLAMMATORY BOWEL DISEASE: A SINGLE CENTER RETROSPECTIVE** STUDY

Petra Anna Golovics, HU

IMPACT OF CONCOMITANT THIOPURINE ON THE EFFICACY AND SAFETY OF FILGOTINIB TREATMENT IN PATIENTS WITH ULCERATIVE COLITIS: POST HOC ANALYSIS OF THE PHASE 2B/3 SELECTION STUDY Kenji Watanabe, JP

HISTOLOGICAL FEATURES OF JOINT INFLAMMATION IN INFLAMMATORY BOWEL DISEASE PATIENTS WITH **PERIPHERAL ARTHRITIS** Laura Parisio, IT

THE IMPACT OF SARS-COV-2 PANDEMIC IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: A SYSTEMATIC **REVIEW OF CLINICAL DATA** Mohamed Mohamed, GB

# A PILOT FEASIBILITY STUDY OF A NOVEL WHOLE-FOOD, SULPHIDE-REDUCING (5-SURE) DIET STRATEGY FOR THE TREATMENT OF SYMPTOMS IN PATIENTS WITH AN **ULCERATIVE-COLITIS POUCH** Chu K (CK) Yao, AU

FROM INTRAVENOUS TO SUBCUTANEOUS INFLIXIMAB - A **TRANSITION LEADING TO CHANGES?** Maria José Temido, PT

PSYCHOLOGICAL INTERVENTIONS IMPROVE OUTCOMES IN INFLAMMATORY DIGESTIVE SYSTEM DISEASES. A META-ANALYSIS Beatrix Fogarasi, HU

LINKING LOCATION SPECIFIC GENE EXPRESSION PATTERNS TO POTENTIAL VEDOLIZUMAB OUTCOMES IN **CROHN'S DISEASE PATIENTS** Bernat Regí, ES

# CROHN'S DISEASE (CD): THE PREDICTIVE VALUE OF MONTREAL CLINICAL PATTERNS, AND BIOLOGICAL TREATMENT IN A LATIN AMERICAN IBD REFERENCE CENTER

Alicia Maria Sambuelli, AR

STEROID USE IN A HIGH PROPORTION OF IBD PATIENTS -FIRST RESULTS FROM THE GERMAN COHORT OF THE IBD-**DICE STUDY** 

# Irina Blumenstein, DE

INDUCTION AND MAINTENANCE TREATMENT WITH **RISANKIZUMAB LEADS TO SYMPTOMATIC RELIEF IN** PATIENTS WITH MODERATE TO SEVERE CROHN'S DISEASE

Joana Torres, PT

COMPARATIVE ANALYSIS OF ORIGINATOR VERSUS **BIOSIMILAR COUNTERPARTS WHEN TREATING ULCERATIVE COLITIS** Elizabeth Baynton, GB

USTEKINUMAB PERSISTENCE IN THE TREATMENT OF CROHN'S DISEASE, FISTULIZING CROHN'S DISEASE AND **ULCERATIVE COLITIS** John K. Marshall, CA

EFFICACY AND SAFETY OF UPADACITINIB IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS RECEIVING 16 WEEKS' EXTENDED INDUCTION TREATMENT FOLLOWED BY 52 WEEKS' MAINTENANCE TREATMENT IN THE U-ACHIEVE/U-ACCOMPLISH TRIALS Remo Panaccione, CA

AN ANALYSIS OF HIGHER SECONDARY EFFICACY FAILURE RATES AMONG ULCERATIVE COLITIS PATIENTS WHEN COMPARING THE EU TO THE US Paul Zimmerman, US

LONG-TERM TREATMENT PERSISTENCE WITH INFLIXIMAB IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: A **REAL-WORLD STUDY** Margarida Gomes Gonçalves, PT

QINGDAI (QD) FOR PATIENTS WITH ACTIVE ULCERATIVE **COLITIS: A RETROSPECTIVE ISRAELI NATIONAL EXPERIENCE** Nir Salomon, IL

SWITCH FROM INTRAVENOUS TO SUB-CUTANEOUS INFLIXIMAB IN INFLAMMATORY BOWEL DISEASE: WHICH CONSEQUENCES FROM A PHARMACOKINETIC **PERSPECTIVE?** 

# Guillaume Bouguen, FR

SAFETY OF TOFACITINIB IN THE TREATMENT OF **ULCERATIVE COLITIS:** Irene Rodríguez Mendiluze, ES

09:00 - 09:00

P044

EFFICACY AND SAFETY OF USTEKINUMAB IN ASIAN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: A SUBPOPULATION ANALYSIS OF UNIFI LONG-TERM EXTENSION THROUGH 3 YEARS Yasuo Suzuki, JP

09:00 - 09:00

LIVE VACCINES IN CHILDREN EXPOSED TO BIOLOGICAL AGENTS FOR IBD IN UTERO AND/OR DURING BREASTFEEDING: ARE THEY SAFE? RESULTS FROM THE DUMBO REGISTRY OF GETECCU Maria Chaparro Sanchez, ES

### 09.00 - 09.00

THE CONTRIBUTION OF THE POLYMORPHISM OF THE ABCB1 GENE IN RESPONSE TO TREATMENT IN TUNISIAN INFLAMMATORY BOWEL DISEASE PATIENTS <sup>⊕</sup> Fatma Zine El Abidine, TN

SAFETY AND EFFICACY OF AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR REFRACTORY CROHN'S DISEASE AFTER CYCLOPHOSPHAMIDE-FREE MOBILIZATION: PRELIMINARY RESULTS Antonio Giordano, ES

### 09:00 - 09:00

SWITCHING FROM AN INTENSIFIED REGIMEN OF INFLIXIMAB TO A SUBCUTANEOUS STANDARD DOSE IN ADULTS WITH INFLAMMATORY BOWEL DISEASE: OUR EXPERIENCE IN A TERTIARY HOSPITAL Beatriz Sicilia Aladrén, ES

09:00 - 09:00

P0451

EFFICACY AND SAFETY OF USTEKINUMAB IN ASIAN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE CROHN'S DISEASE: A SUBPOPULATION ANALYSIS OF UNITI/IM-UNITI LONG-TERM EXTENSION THROUGH 5 YEARS

Toshifumi Hibi, JP

### P045

OPTIMIZING DUAL-TARGETED THERAPIES IN INFLAMMATORY BOWEL DISEASE VIA MULTIPLE MECHANISMS OF ACTION Zelin Feng, CN

# D0/52

BURDEN OF BOWEL URGENCY ACROSS SPECIFIC TREATMENT GROUPS AMONG CROHN'S DISEASE PATIENTS – REAL WORLD GLOBAL STUDY ANALYSES Raja Atreya, DE

09:00 - 09:00 P0454 CHANGES IN QUALITY OF LIFE IN IBD PATIENTS DURING VEDOLIZUMAB THERAPY- RESULTS FROM THE PATIENT SUPPORT PROGRAM IN THREE REFERRAL CENTERS IN SERBIA

Aleksandra Sokic Milutinovic, RS

### 09:00 - 09:00

OUTCOMES OF ANTI-TNF TREATMENT IN CROHN'S DISEASE: A REAL LIFE, TERTIARY CENTER EXPERIENCE Ilkay Ergenç, TR )9:00 - 09:00

CYTOMEGALOVIRUS INFECTION IN PATIENTS WITH ACTIVE ULCERATIVE COLITIS - A PROSPECTIVE OBSERVATIONAL STUDY Jakub Szlak, PL

19:00 - 09:00

LOW CONCENTRATION OF CITRATE IN AN ADALIMUMAB FORMULATION DOES NOT IMPACT THE INTENSITY OF INJECTION SITE PAIN: EVALUATION FOLLOWING A SINGLE DOSE OF GP2017, A LOW CONCENTRATION ADALIMUMAB BIOSIMILAR VERSUS HIGH CONCENTRATION ADALIMUMAB CITRATE-FREE FORMULATION IN HEALTHY VOLUNTEERS

Fabricio Furlan, DE

### 9:00 - 09:00 P0458

DIAGNOSTIC DELAY AND ECONOMIC BURDEN IN IBD: A SINGLE-CENTRE EXPERIENCE IN PATIENTS TREATED WITH BIOLOGICS Alessia Todeschini, IT

# 9.00 - 09.00

COMPARATIVE OUTCOMES AND SAFETY OF BUDESONIDE-MMX VERSUS PREDNISOLONE FOR ULCERATIVE COLITIS AND POSSIBLE GENETICAL PREDICTORS OF SIDE-EFFECTS

# Tamás Resál, HU

EFFECTS OF AN ESTABLISHED SPECIALIST INFLAMMATORY BOWEL DISEASE NURSING SERVICE ON PATIENT OUTCOMES, QUALITY OF CARE AND HEALTHCARE COSTS Natalie Yu, AU

### 09:00 - 09:00

EFFECT OF MIRIKIZUMAB ON BOWEL URGENCY CLINICALLY MEANINGFUL IMPROVEMENT AND REMISSION: RESULTS FROM THE PHASE 3 LUCENT INDUCTION AND MAINTENANCE STUDIES Simon Travis, GB

### 09:00 - 09:00

PERI-PARTUM INFECTIONS AMONG WOMEN WITH INFLAMMATORY BOWEL DISEASE Irit Avni-Biron, IL

### 09:00 - 09:00

IMPACT OF MIRIKIZUMAB TREATMENT ON HEALTH-RELATED QUALITY OF LIFE IN PATIENTS WITH CROHN'S DISEASE: A PHASE 2 STUDY ANALYSIS USING THE SF-36 Vipul Jairath, CA

### 09:00 - 09:00

ASSOCIATION OF HISTOLOGIC MEASUREMENT WITH ENDOSCOPIC OUTCOMES AFTER ONE YEAR OF TREATMENT WITH MIRIKIZUMAB IN PATIENTS WITH MODERATE TO SEVERE CROHN'S DISEASE Fernando Magro, PT

# 09:00 - 09:00 P0

ABDOMINALLY TARGETED, YOGA-BASED PHYSICAL EXERCISES AS A THERAPEUTIC INTERVENTION FOR INFLAMMATORY BOWEL DISEASE Lael Werner, IL 9:00 - 09:00

USE OF TUMOR NECROSIS FACTOR-A ANTAGONISTS IS ASSOCIATED WITH ATTENUATED IGG ANTIBODY RESPONSE AGAINST SARS-COV-2 IN VACCINATED PATIENTS WITH INFLAMMATORY BOWEL DISEASE Antonius Timotheus Otten, NL

ESTIMATING LOCAL TNF MRNA LEVELS PRIOR TO ANTI-TNFA TREATMENT MAY HELP THERAPEUTIC OPTIMIZATION IN CHILDREN WITH IBD Jaslin P James, DK

### 09:00 - 09:00

### P0468

IMPROVEMENT IN FATIGUE WITH MIRIKIZUMAB THERAPY IS ASSOCIATED WITH CLINICAL REMISSION AND PAIN IMPROVEMENTS BUT NOT WITH ENDOSCOPIC RESPONSE IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE CROHN'S DISEASE Peter Bossuyt, BE

### 09.00 - 09.00

VEDOLIZUMAB IS ASSOCIATED WITH STEROID-FREE

CLINICAL REMISSION AND DISCONTINUATION-FREE SURVIVAL IN PATIENTS WITH MODERATE-TO-SEVERE ULCERATIVE PROCTITIS Marc Ferrante, BE

00.00 00.00

### P0470

POSTOPERATIVE IMMUNOSUPPRESSIVE THERAPY DOES NOT INFLUENCE ENDOSCOPIC RECURRENCE RATES AFTER BOWEL RESECTIONS DUE TO CROHN'S DISEASE – A RETROSPECTIVE MULTICENTRE ANALYSIS Nikolaus Pfisterer, AT

09:00 - 09:00 P0471 PREDICTORS OF RESPONSE TO WASHED MICROBIOTA TRANSPLANTATION IN PATIENTS WITH ULCERATIVE COLITIS: DATA ENVELOPMENT ANALYSIS APPROACH Fatema Tabak, CN

### 09:00 - 09:00

INTERLEUKIN-23 AND INTERLEUKIN-12/23 INHIBITORS FOR THE TREATMENT OF CROHN'S DISEASE: SYSTEMATIC REVIEW AND META-ANALYSIS Sudheer K. Vuyyuru, CA

### 09:00 - 09:00

SZN-1326, A TETRAVALENT, BISPECIFIC ANTIBODY DEVELOPED FOR THE TREATMENT OF ULCERATIVE COLITIS, HAS A FAVORABLE PROFILE IN 13-WEEK GLP TOXICITY STUDIES Anh Diep, US

### 09:00 - 09:00

LONG-TERM TREATMENT PERSISTENCE OF ADALIMUMAB AND USTEKINUMAB IN BIO-NAÏVE PATIENTS WITH CROHN'S DISEASE: A RETROSPECTIVE DATABASE STUDY Alen Bišćanin, HR

### 9:00 - 09:00

MIRIKIZUMAB IMPROVES QUALITY OF LIFE IN MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: IMPROVEMENT IN INFLAMMATORY BOWEL DISEASE SCORES IN PARTICIPANTS OF THE LUCENT-1 AND LUCENT-2 RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED PHASE 3 INDUCTION AND MAINTENANCE TRIALS

# Bruce E. Sands, US

09:00 - 09:00 P0477 LONG TERM SAFETY AND EFFICACY OF THIOPURINES WITHDRAWAL IN IBD PATIENTS Dima Shbita, IL

# 9:00 - 09:00

A PH-SENSITIVE OPIOID PROVIDES SUSTAINED AND SAFE PAIN RELIEF BY TARGETING THE ACIDIFIED LAYERS OF THE INFLAMED COLON Claudius E Degro, CA

### 09:00 - 09:00

PROBIOTIC TREATMENT OF ULCERATIVE COLITIS WITH TRICHURIS SUIS OVA: A RANDOMIZED, DOUBLE-BLINDED, PLACEBO-CONTROLLED CLINICAL TRIAL Michelle Vernstrøm Prosberg, DK

# 09:00 - 09:00

NEED FOR USTEKINUMAB INTENSIFICATION IN REAL LIFE CLINICAL PRACTICE Spyridon Vrakas, GR

# 9:00 - 09:00 P04

IDENTIFICATION OF TARGET USTEKINUMAB LEVELS IN MAINTENANCE THERAPY IN INFLAMMATORY BOWEL DISEASE

Ciarán McDonald, IE

# 09:00 - 09:00 P0482 REAL WORLD EXPERIENCE OF USTEKINUMAB IN A WEST OF IRELAND COHORT Olga Fagan, IE

# 09:00 - 09:00

EFFICACY AND SAFETY OF ADVANCED ORAL THERAPIES FOR THE TREATMENT OF INFLAMMATORY BOWEL DISEASE: A SYSTEMATIC REVIEW AND META-ANALYSIS Virginia Solitano, CA

### 09:00 - 09:00

TOLERANCE TO ADALIMUMAB CITRATE-FREE AND CITRATE FORMULATIONS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE Beatriz Gros, ES

### 09:00 - 09:00

POTENTIAL OF HIGH-ACETATE PRODUCING SACCHAROMYCES BOULARDII TO ATTENUATE INFLAMMATION IN DSS-INDUCED COLITIS Sara Deleu, BE

# 09:00 - 09:00 P0486

VEDOLIZUMAB SUBCUTANEOUSLY: REAL-WORLD DATA BEFORE AND AFTER SWITCH IN IBD PATIENTS - A HESSIAN COHORT

Alica Kubesch, DE

):00 - 09:00

CROHN'S DISEASE PATIENTS WITH USTEKINUMAB-INDUCED REMISSION ARE CHARACTERIZED BY HIGH BASELINE IL23 RECEPTOR EXPRESSION IN THE LAMINA PROPRIA TH1 CELLS

Amalia Di Petrillo, IT

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ASSESSMENT OF HISTOLOGICAL REMISSION IN PATIENTS TREATED WITH FILGOTINIB BY DIFFERENT SCORES AND CONCORDANCE WITH ENDOSCOPIC AND HEALTH-RELATED QUALITY OF LIFE OUTCOMES: POST HOC ANALYSIS FROM THE SELECTION STUDY Fernando Magro, PT

09:00 - 09:00

EFFECTIVENESS OF POLYMERIC EXCLUSIVE ENTERAL NUTRITION AS AN ADJUNCT TO STANDARD OF CARE IN PATIENTS WITH ACUTE SEVERE ULCERATIVE COLITIS Laura Willmann, AU

09:00 - 09:00 P0490 OPIOID EXPOSURE IN IBD AND ASSOCIATED FACTORS: A UK PROSPECTIVE MULTICENTRE AUDIT OF 1362 PATIENTS Samantha Baillie, GB

Samanuna Danne, Gi

### 09:00 - 09:00

ORAL IRON THERAPY WITH IRON MALTOL VERSUS FERROUS SULPHATE IN INFLAMMATORY BOWEL DISEASE: INTRA-INDIVIDUAL COMPARISON INDICATES LEVEL PEGGING ON INCREASE IN PLASMA HEPCIDIN LEVELS Aysegül Aksan, DE

09:00 - 09:00

P0492

THE BENEFICIAL EFFECTS OF INCREASING DIETARY FIBER CONSUMPTION ON CLINICAL FLARE AND INFLAMMATORY MARKERS AMONG PATIENTS WITH CLINICALLY QUIESCENT INFLAMMATORY BOWEL DISEASE: A PROSPECTIVE LONGITUDINAL STUDY ↔ Phalat Sathirawich, TH

09:00 - 09:00

P0493

PERSONALISED AZITHROMYCIN+METRONIDAZOLE (PAZAZ), IN COMBINATION WITH STANDARD INDUCTION THERAPY, TO ACHIEVE A FAECAL MICROBIOME COMMUNITY STRUCTURE AND METAGENOME CHANGES ASSOCIATED WITH SUSTAINED REMISSION IN PAEDIATRIC CROHN'S DISEASE (CD): INITIAL RESULTS OF A PILOT FEASIBILITY STUDY Charlotte M. Verburgt, NL

09:00 - 09:00

P049

EFFECTIVENESS OF USTEKINUMAB AS INDUCTION THERAPY FOR CHRONIC ANTIBIOTIC REFRACTORY POUCHITIS An Outtier, BE

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09:00 - 09:00 P0495 OUTCOME PREDICTORS FOR VEDOLIZUMAB THERAPY IN CROHN'S DISEASE PATIENTS IN A REAL-WORLD SETTING So Jung Han, KR 9:00 - 09:00

FISTULOUS SKIN METASTASES IN CROHN'S DISEASE: A CASE REPORT AND REVIEW OF THE LITERATURE Tanja Elger, DE 09:00 - 09:00 P0497

IN HIGHLY REFRACTORY ULCERATIVE COLITIS PATIENTS, USTEKINUMAB IS A GOOD THERAPEUTIC OPTION Alejandro Mínguez Sabater, ES

09:00 - 09:00

REAL-LIFE EXPERIENCE OF ANTI-DRUG ANTIBODIES AGAINST ANTI-TNF AGENTS AT TWO TERTIARY CARE PAEDIATRIC INFLAMMATORY BOWEL DISEASE CENTRES Jasmijn Jagt, NL

09:00 - 09:00 P0499 BERBERINE SUPPLEMENTATION SIGNIFICANTLY IMPROVED ANTI-TNFAEFFICACY IN MURINE COLITISMICEHUMANIZED WITH NON-RESPONDER GUT MICROBIOTA Le Liu, CN

9:00 - 09:00

ASSOCIATION OF ULCERATIVE COLITIS BOWEL URGENCY IMPROVEMENT WITH CLINICAL RESPONSE AND REMISSION David Clemow, US

9:00 - 09:00

IN PATIENTS WITH CROHN'S DISEASE, FECAL CALPROTECTIN DROP-SLOPE DURING INDUCTION WITH USTEKINUMAB CAN AFFECT ITS LEVELS AND DISCRIMINATE THE NEED FOR INTENSIFICATION AT WEEK 52

Alejandro Mínguez Sabater, ES

:00 - 09:00 F

PATIENTS PERSPECTIVE ON SWITCHING FROM INTRAVENOUS TO SUCUTANEOUS THERAPY Spyridon Vrakas, GR

9:00 - 09:00

THE VEDOLIZUMAB CLINICAL DECISION SUPPORT TOOL FOR CROHN'S DISEASE EFFECTIVELY PREDICTS CLINICAL REMISSION AT 54 WEEKS IN A "REAL WORLD" SETTING Konstantina Chalakatevaki, GR

9:00 - 09:00 P0504

MEDICAL TREATMENT OF VEO-IBD EXPOSES CHILDREN TO CRITICAL EXCIPIENTS – RESULTS FROM A RETROSPECTIVE OBSERVATIONAL SINGLE CENTER ANALYSIS Monika Pintar-Hitzl, AT

09:00 - 09:00

THE ROLE OF THE GUT MICROBIOTA AND EXPRESSION OF TIGHT JUNCTION PROTEINS IN ALLEVIATION BY INTESTINAL ALKALINE PHOSPHATASE TREATMENT OF EXPERIMENTAL COLITIS EXACERBATED IN HIGH-FAT-DIET FED MICE BY FORCED PHYSICAL ACTIVITY Thomas Brzozowski, PL

CROHN'S DISEASE EXCLUSION DIET (CDED) FOR THE TREATMENT OF CROHN'S DISEASE – AN OBSERVATIONAL STUDY FROM A TERTIARY CENTER Ayal Hirsch, IL

TOFACITINIB OR USTEKINUMAB FOR THIRD-LINE TREATMENT OF REFRACTORY ULCERATIVE COLITIS: A MULTICENTER RETROSPECTIVE PROPENSITY SCORE-MATCHED ANALYSIS Camille Meunier, FR

09.00 - 09.00

P0508

COMPARISON OF TWO ANALYTICAL TECHNIQUES FOR QUANTIFYING INFLIXIMAB LEVELS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE Teresa Valdes-Delgado, ES

09:00 - 09:00 P0509 EFFECT OF STANDARD AND MODIFIED BUDESONIDE THERAPEUTIC PROTOCOL ON MAINTENANCE OF ONE-YEAR REMISSION IN PATIENTS WITH MICROSCOPIC COLITIS-PILOT STUDY FROM A TERTIARY REFERRAL CENTER

Katja Grubelic Ravic, HR

### 09:00 - 09:00

EFFECTIVENESS AND SAFETY OF SWITCHING FROM INTRAVENOUS TO SUBCUTANEOUS VEDOLIZUMAB FORMULATION IN INFLAMMATORY BOWEL DISEASE PATIENTS IN CLINICAL REMISSION Laura Parisio, IT

09:00 - 09:00 P0511 RETROSPECTIVE ONE-CENTER STUDY COMPARING SAFETY AND EFFICACY OF IRON FORMULATIONS (FERRIC DERISOMALTOSE AND CARBOXYMALTOSE) IN GASTROENTEROLOGICAL PATIENTS Edyta Maria Tulewicz-Marti, PL

09:00 - 09:00 P0512 MEDICAL CANNABIS REDUCES PAIN AND IMPROVES SLEEP QUALITY IN CROHN'S DISEASE PATIENTS. A PROSPECTIVE OBSERVATIONAL STUDY Aval Hirsch, IL

00.00 00.00

FACTORS INFLUENCING INFLIXIMAB FAILURE IN ANTI-TNF NAIVE CHILDREN WITH ACTIVE ULCERATIVE COLITIS Huda Atta, GB

# 09:00 - 09:00

PROACTIVE INFLIXIMAB IS MORE EFFECTIVE THAN VEDOLIZUMAB IN INDUCING FECAL CALPROTECTIN REMISSION IN INFLAMMATORY BOWEL DISEASE Sérgio Bronze, PT

09:00 - 09:00 P0515 EFFECTS OF REPEAT INFLIXIMAB TO STEADY STATE ON BLOOD PROINFLAMMATORY BIOMARKERS TNFA, IL-6, IFNF AND NITRITE/NITRATE IN CROHN'S DISEASE Per Martin Hellström, SE 00 - 09:00

NEED FOR VEDOLIZUMAB INTENSIFICATION IN REAL LIFE CLINICAL PRACTICE Spyridon Vrakas, GR

0.00 00.00

THE USE OF NUTRITION AS A THERAPEUTIC STRATEGY IN CHILDREN AND ADOLESCENTS WITH CROHN'S DISEASE IN BELGIUM Gigi Veereman, BE

-09:00 - 09:00 P0!

RESTORATION OF MICROBIOME COMPOSITION AND INCREASED BUTYRATE PRODUCTION ARE ASSOCIATED WITH RESPONSE TO SYSTEMIC CORTICOSTEROIDS IN PATIENTS WITH ACTIVE ULCERATIVE COLITIS Andreas Blesl, AT

### 9:00 - 09:00

CUTANEOUS MANIFESTATIONS IN BIOLOGICAL-TREATED PEDIATRIC INFLAMMATORY BOWEL DISEASE: A 10 YEARS' EXPERIENCE FROM A TERTIARY CENTER Zakhar Shchomak, PT

# 9:00 - 09:00 F

IMPACT OF BIOLOGIC ERA ON COLECTOMY RATE OF ULCERATIVE COLITIS; ASSESSMENT OF 22 YEAR IN A TERTIARY REFERRAL CENTER COHORT FROM A DEVELOPING COUNTRY Oguz Kagan Bakkaloglu, TR

9:00 - 09:00 P052

LOSS OF RESPONSE AND DOSE ESCALATION OF INFLIXIMAB AND ADALIMUMAB IN ULCERATIVE COLITIS PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS Edo Savelkoul, NL

LONG-TERM COLECTOMY RATES IN ULCERATIVE COLITIS

OVER DIFFERENT ERAS – A POPULATION-BASED STUDY FROM WESTERN HUNGARY BETWEEN 1977–2020, DATA FROM THE VESZPREM COUNTY COHORT Lorant Gonczi, HU

### 9:00 - 09:00

INFLUENCE OF DIABETES MELLITUS ON INFLAMMATORY BOWEL DISEASE COURSE AND TREATMENT OUTCOMES.A SYSTEMATIC REVIEW WITH META-ANALYSIS Gianluca Pellino, IT

# :00 - 09:00

DEFINITIVE SURGICAL MANAGEMENT OF PERIANAL FISTULAS IN ADULTS WITH CROHN'S DISEASE: A CROSS-SECTIONAL ANALYSIS OF LOCAL PRACTICE IN AUSTRALIA AND NEW ZEALAND Michael De Crogorio All

Michael De Gregorio, AU

### 09:00 - 09:00

HAS BODY IMAGE IMPROVED AMONGST INDIVIDUALS WITH INFLAMMATORY BOWEL DISEASE IN THE MODERN ERA?

Shauna Madigan, AU

0 - 09:00

FACTORS ASSOCIATED WITH RESECTION IN ISOLATED ILEAL CROHN'S DISEASE IN AN ASIAN COHORT Yi Yuan Tan, SG

09:00 - 09:00 P0528 MRI EVOLUTION AND EFFICACY OF BONE MARROW-DERIVED MESENCHYMAL STEM CELLS IN PERIANAL FISTULAE IN CROHN'S DISEASE: RESULTS FROM A PROSPECTIVE MONOCENTRIC STUDY Catherine Reenaers, BE

09:00 - 09:00 P0529 CZECH EXPERIENCE WITH TREATMENT OF CROHN S DISEASE PERIANAL FISTULAS BY ALLOGENIC MESENCHYMAL STEM CELLS Zuzana Serclova, CZ

09:00 - 09:00

MESENCHYMAL STEM CELLS INJECTION INTO COMPLEX PERIANAL FISTULAS IN CROHN'S DISEASE: PRELIMINARY REAL-LIFE RESULTS Laurent Siproudhis, FR

00.00 00.00

P0531

PREHABILITATION STRATEGIES PRIOR TO ILEOCOLIC (RE-)RESECTION IN PATIENTS WITH CROHN'S DISEASE: A MISSED WINDOW OF OPPORTUNITY? Michiel T.J. Bak, NL

09:00 - 09:00

EFFICACY AND SAFETY OF MESENCHYMAL STEM CELL THERAPY WITH DARVADSTROCEL FOR COMPLEX PERIANAL FISTULIZING CROHN'S DISEASE: MULTICENTRIC EXPERIENCE IN THE BASQUE COUNTRY AND NAVARRE Ainara Elorza, ES

09:00 - 09:00

LOW FREQUENCIES OF CIRCULATING INHIBITORY TIGIT<sup>+</sup>CD38<sup>+</sup> EFFECTOR T CELLS IDENTIFY AN IMMUNOLOGICALLY DISTINCT SUBGROUP OF PEDIATRIC PATIENTS WITH SEVERE CROHN'S DISEASE Maud Heredia, NL

# Moderated Poster

09:30 – 10:30 Poster Stage 1 Basic and translational science in the pancreas Chairs: Ihsan Ekin Demir, DE Alberto Balduzzi, IT

09:30 - 09:36 MP011 AN AUTOMATED HIGH-THROUGHPUT DRUG ASSAY FOR TREATMENT SELECTION OF PATIENT-DERIVED ORGANOID FROM PANCREATIC DUCTAL ADENOCARCINOMA

09:36 - 09:42

MP012

CEACAM6'S ROLE AS A CHEMORESISTANCE AND PROGNOSTIC BIOMARKER FOR PANCREATIC CANCER: A COMPARISON OF CEACAM6'S DIAGNOSTIC AND PROGNOSTIC CAPABILITIES WITH THOSE OF CA19-9 AND CEA ☺ Paradiktas Kurlinkus, LT

Benediktas Kurlinkus, LT

)9:42 - 09:48

EFFECT OF IL-18 RECEPTOR DEFICIENCY ON CYTOTOXIC T-CELL MIGRATION PATTERNS AND INTERACTION BEHAVIOR IN A PANCREATIC CARCINOMA MODEL Christian Bauer, DE 09:48 - 09:54 MP014 ADVANCED APICAL MEMBRANE PHYSIOLOGY IS REVEALED

ADVANCED APICAL MEMBRANE PHYSIOLOGY IS REVEALED BY POLARITY-SWITCHED HUMAN PANCREATIC DUCTAL ORGANOIDS Aletta Kata Kiss, HU

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GENDER-SPECIFIC CHANGES OF THE GUT MICROBIOME CORRELATE WITH TUMOR DEVELOPMENT IN MURINE MODELS OF PANCREATIC CANCER Jonas Rosendahl, DE

10:00 - 10:06 MP017 PIWIL1, A KEY REGULATOR IN THE PROCESS OF PANCREATIC STELLATE CELL ACTIVATION VIA PI3K/AKT/MTOR SIGNALING PATHWAY Ran Xue, CN

10:06 - 10:12 MP018 USING LIGHT-BASED THERAPY TO ENHANCE THE EFFECTS OF PANCREATIC CANCER CHEMOTHERAPY Pilar Acedo, GB

10:12 - 10:18 MP019 PORCINE PANCREATIC DUCTAL ORGANOIDS RECAPITULATE THE ION TRANSPORT PROPERTIES OF PANCREATIC DUCTAL CELLS Dora Angyal, NL

10:18 - 10:24 MP020 THE EPIGENETIC FACTOR EZH2 ORCHESTRATES ONCOGENIC FEATURES IN ATM-DEFICIENT PANCREATIC CANCER Anna Härle, DE

Moderated Poster

09:30 – 10:30 Poster Stage 2 Colonoscopy: Polyp detection and characterisation Chairs: Barbara A.J. Bastiaansen, NL Michal Filip Kaminski, PL

09:30 - 09:36 MP031 ARTIFICIAL INTELLIGENCE ASSISTED WITHDRAWAL TIME DOCUMENTATION IN A RETROSPECTIVE MULTI-CENTER STUDY Thomas J. Lux, DE

09:36 - 09:42 MP032 TEXTURE AND COLOR ENHANCING IMAGING (TXI) INCREASES ADENOMA DETECTION RATE IN COLONOSCOPY: INTERIM ANALYSIS OF A RANDOMIZED CONTROLLED TRIAL Giulio Antonelli, IT

09:42 - 09:48 MP033 POLYP DETECTION RATE AND CUMULATIVE INCIDENCE OF POST-COLONOSCOPY COLORECTAL CANCER IN GERMANY Sarina Schwarz, DE 09:48 - 09:54

### MP034

PRIMARY TREATMENT FOR COLORECTAL CANCER IS LESS INVASIVE IN PATIENTS WHO WERE DIAGNOSED BECAUSE OF COLORECTAL CANCER SCREENING - A RETROSPECTIVE COHORT STUDY

Jannie Dressler, DK

09:54 - 10:00

SEX SPECIFIC PREVALENCE OF ADENOMAS, ADVANCED ADENOMAS, AND COLORECTAL CANCER LEADS TO DIFFERENCES IN COLORECTAL CANCER MORTALITY IN INDIVIDUALS UNDERGOING SCREENING COLONOSCOPY Elisabeth Waldmann, AT

### 10:00 - 10:06

LEARNING CURVE FOR OPTICAL DIAGNOSIS OF SMALL POLYPS AT SCREENING COLONOSCOPY (DISCARD3) Ahmir Ahmad, GB

10:06 - 10:12 MP037 EFFECTIVENESS AND SAFETY OF THE 1L POLYETHYLENE GLYCOL + ASCORBIC ACID BOWEL PREPARATION FOR COLONOSCOPY IN A LARGE COHORT OF PATIENTS IN SPAIN: A SUBGROUP ANALYSIS OF A RETROSPECTIVE, MULTI-CENTRE, OBSERVATIONAL REAL-WORLD EVIDENCE STUDY

Sarbelio Rodriguez Muñoz, ES

### :12 - 10:18

ABNORMAL GLUCOSE LEVELS IN DIABETIC PATIENTS DURING COLONOSCOPY PREPARATION – AN OBSERVATIONAL STUDY Sun-Hye Ko, KR

10.10 10.24

MD020

ADENOMA DETECTION RATE WITHPOLYETHYLENE GLYCOL/ASCORBATE VERSUS SODIUM PICOSULFATE/MAGNESIUM CITRATE IN COLORECTAL CANCER SCREENING: A PARALLEL RANDOMISED CONTROLLED TRIAL (LOWOL STUDY) Maria Pellisé Urquiza, ES

10:24 - 10:30

MP040

SECOND FORWARD-VIEW EXAMINATION INCREASES POLYP DETECTION RATE DURING UNSEDATED COLONOSCOPY:BETWEEN MYTH AND REALITY Mariem Kefi, TN

# Moderated Poster

# 09:30 - 10:30

Poster Stage 3

Artificial Intelligence and screening in endoscopy Chairs: Marietta Iacucci, GB Tom Konikoff, IL

09:30 - 09:36

MP001

CAN "VASCULAR HEALING" DIAGNOSED BY ARTIFICIAL INTELLIGENCE-ASSISTED NARROW-BAND IMAGING DURING COLONOSCOPY BE A NOVEL THERAPEUTIC TARGET FOR PATIENTS WITH ULCERATIVE COLITIS? Takanori Kuroki, JP 09:36 - 09:42

AN ARTIFICIAL INTELLIGENCE SYSTEM TO DETECT HISTOLOGICAL REMISSION AND PREDICT CLINICAL OUTCOMES IN ULCERATIVE COLITIS PATIENTS Tommaso Lorenzo Parigi, IT

AN AUTOMATED SYSTEM FOR ESTIMATION OF HISTOLOGICAL DISEASE ACTIVITY IN ULCERATIVE COLITIS: COMPARISON OF PERFORMANCES WITH WHITE LIGHT VERSUS SINGLE WAVELENGTH ENDOSCOPY <sup>(2)</sup> Pieter Sinonquel, BE

09:48 - 09:54 MP004

AI-ASSISTED ENDOSCOPIC VIDEO FRAME SELECTION FOR ULCERATIVE COLITIS CLASSIFICATION Bobby Lo, DK

# 9:54 - 10:00

UTILITY OF COMPUTER-AIDED DIAGNOSTIC SYSTEM USING WHITE LIGHT IMAGING FOR THE OPTICAL DIAGNOSIS OF COLORECTAL CANCER WITH DEEP INVASION: COMPARATIVE STUDY WITH PROSPECTIVE STUDY USING MAGNIFYING CHROMOENDOSCOPY Tomoaki Matsumura, JP

# L0:00 - 10:06

RISK OF ADVANCED LESIONS AT SURVEILLANCE COLONOSCOPY AFTER DETECTION OF SERRATED LESIONS: A MATCHED COHORT STUDY Roupen Djinbachian, CA

# ):06 - 10:12

CT-COLONOGRAPHY IN FECAL IMMUNOCHEMICAL TEST POSITIVE PATIENTS IN A COLORECTAL CANCER SCREENING PROGRAM – YIELD AND INCIDENCE OF INTERVAL CARCINOMAS Manon C.W. Spaander, NL

# 10:12 - 10:18

CLINICAL VALIDATION OF A FAECAL BACTERIAL SIGNATURE TEST FOR COLORECTAL CANCER SCREENING Sara Ramió-Pujol, ES

10:18 - 10:24 MP009 ANALYSIS OF COLORECTAL CANCER AND ADENOMA MICROBIOME SIGNATURES AND THE APPLICATION OF MACHINE LEARNING CLASSIFICATION AS A POTENTIAL SCREENING TOOL Katarina Priselac, AT

### , ...,

10:24 - 10:30 MP010 CAN ROUTINE BIOPSY OF COLORECTAL ENDOSCOPIC MUCOSAL RESECTION SCARS BE ABANDONED? - A MULTICENTRE RANDOMIZED SINGLE-BLINDED CROSSOVERTRIAL Mafalda João, PT

# **Moderated Poster**

09:30 – 10:30 Poster Stage 4 Artificial Intelligence and upper-GI neoplasia Chairs: Yuichi Mori, NO DEVELOPMENT OF A RESIDENT GASTRIC MICROBIOTA DYSBIOSIS TEST TO STRATIFY CANCER RISK IN PATIENTS WITH ATROPHIC GASTRITIS Alice Zaramella, IT

THE ROLE OF RANDOM BIOPSIES IN EARLY DIAGNOSIS OF SIGNET RING CELL CARCINOMA IN HEREDITARY DIFFUSE GASTRIC CANCER SYNDROME: A 16-YEAR LONGITUDINAL **PROSPECTIVE STUDY** Colin Lee, GB

A COMPUTER-AIDED DIAGNOSIS (CADX) SYSTEM FOR CHARACTERIZATION OF BARRETT'S NEOPLASIA Jelmer Jukema, NL

DIAGNOSTIC PERFORMANCE OF GASTROCLEAR FOR DETECTING GASTRIC CANCER IN THE JAPANESE POPULATION Tatsuro Murano, JP

THE VALUE OF INCISURA IN GASTRIC INTESTINAL METAPLASIA SURVEILLANCE Sabrina Quek, SG

SINGLE WAVELENGTH ENDOSCOPY FOR THE ASSESSMENT OF BARRETT'S OESOPHAGUS: EXPERT AND NON-EXPERT OPTICAL DIAGNOSIS USING DIFFERENT **IMAGING TECHNIQUES** Pieter Sinonguel, BE

A SYSTEMATIC AND UNIVERSAL ARTIFICIAL INTELLIGENCE METHOD FOR OROPHARYNGEAL DYSPHAGIA SCREENING: ACCURACY OF MACHINE LEARNING IS HIGHER THAN CLASSIC MULTIVARIATE ANALYSIS Pere Clavé, ES

MACHINE LEARNING IMPROVES THE PREDICTION RATE OF NON-CURATIVE RESECTION OF ENDOSCOPIC SUBMUCOSAL DISSECTION IN PATIENTS WITH EARLY **GASTRIC CANCER** Cheal Wung Huh, KR

# Moderated Poster

09:30 - 10:30 Covid-19 in GI Chairs: Maria T. Abreu, US Henriette Heinrich, CH

Poster Stage 5

**GASTROINTESTINAL MANIFESTATIONS IN COVID-19:A PROSPECTIVE STUDY** Soukaina Rokhsi, MA

ANALYSIS OF MENTAL DISTRESS AMONG HEALTH PROFESSIONALS DURING THE FIRST SARS-COV-2 WAVE AS PART OF A COMPREHENSIVE SURVEY OF INTERPROFESSIONAL COLLABORATION AND ITS IMPACT ON MENTAL HEALTH

Kirstin Ruttmann, DE

**OUTPATIENT ENDOSCOPY WITHOUT SARS-COV-2 TESTING: FROM THE RESUMPTION OF ENDOSCOPIC** ACTIVITY TO VACCINATION. WAS IT SAFE TO DO THAT? Cristina Olmedo, ES

ASSOCIATION BETWEEN RECENT ANTIBIOTIC USE AND EARLY IMMUNOGENICITY OF COVID-19 BNT162B2 VACCINE

Ka Shing Cheung, HK

09:54 - 10:00

PROTON PUMP INHIBITORS USE IS NOT ASSOCIATED WITH THE RISK OF COVID-19-RELATED MORTALITY OR HOSPITALIZATION: CROATIAN NATIONWIDE COHORT STUDY Ivan Kodvanj, HR

IMPACT OF DELAYED SCREENING INVITATIONS DUE TO COVID-19 ON OUTCOMES OF THE DUTCH FIT-BASED COLORECTAL CANCER SCREENING PROGRAMME: INDIVIDUAL-LEVEL DATA ANALYSIS

Esther Toes-Zoutendijk, NL

**FXR INHIBITION AS A NEW STRATEGY AGAINST COVID19** Teresa Brevini, GB

EVALUATION OF THE IMMUNE RESPONSE AGAINST SARS-**COV-2 AFTER TWO AND THREE DOSES OF MRNA** VACCINATION IN PATIENTS WITH LIVER CIRRHOSIS Samer Al-Dury, SE

10:18 - 10:24 EFFECT OF PREADMISSION PROTON PUMP INHIBITOR (PPI) ON THE CLINICAL OUTCOME OF COVID -19 HOSPITALISED PATIENTS DURING THE PANDEMIC AT THE JAMES COOK UNIVERSITY HOSPITAL, MIDDLESBROUGH ,CLEVELAND, UNITED KINGDOM Tasneem Elkanzi, GB

# PGT: Clinical Case-based Session

# 10:00 - 11:30

Roadmap for treatment success in Crohn's disease Chairs: Peter Bossuyt, BE Britta Siegmund, DE Antonino Spinelli, IT

Q+A ILIVE

D3

Luminal CD CASE Carl Weidinger, DE

10:15 - 10:30 IP127 **Luminal CD: Assess, treat, repeat** Britta Siegmund, DE 10:30 - 10:45 **Q&A** 

10:45 - 11:00 **Fistulising CD** <sup>CASE</sup> Carl Weidinger, DE IP12

Fistulising CD: Assess, treat, error Peter Bossuyt, BE

11:15 - 11:30 **Q&A** 

# Industry Symposia

10:00 – 11:00 Assessing ulcerative colitis: Is there something your patient isn't telling you?

Q+A LIVE

A1

# PGT: Clinical Case-based Session

10:00 – 11:30 A3 **30 Years of UEG - Focus on IBS: Did we make any progress in the diagnosis and management?** Chairs: Giovanni Barbara, IT Lin Chang, US Magnus Simrén, SE

Q+A 💽 LIVE 🖪

10:00 - 10:15 IP130 Abdominal pain and constipation in a patient with fibromyalgia Wendi LeBrett, US

10:15 - 10:30 IP131 **Management of IBS-C: A multidisciplinary approach** Lin Chang, US

10:30 - 10:45 **Q&A** 

10:45 - 11:00 IP132 Abdominal pain and diarrhea after a bout of infectious gastroenteritis Giovanni Marasco, IT

11:00 - 11:15IP133Management of IBS-D: Pathophysiology driven<br/>approachesGiovanni Barbara, IT

11:15 - 11: **Q&A** 

# Sunday, October 9, 2022

# PGT: Clinical Case-based Session 10:00 - 11:30 C2 If prednisolon works: Autoimmune diseases of liver and bile Chairs: Ulrich Beuers, NL Herbert Tilg, AT Eleonora De Martin, FR Q+A OLIVE Blue collar worker with acute jaundice CASE Lowiek Hubers, NL IgG4-related disease: The great mimicker Ulrich Beuers, NL Q&A Autoimmune hepatitis: Always look at the whole picture Maria Effenberger, AT Approach to the adult with autoimmune liver disease Herbert Tilg, AT **Q&A** PGT: Clinical Case-based Session 10:00 - 11:30 D4 **Obesity: Life threatening but treatable** Chairs: Stephan Bischoff, DE Ivo Boskoski, IT Q+A OLIVE Redo-ESG in super obese CASE Silvana Perretta, FR Endoscopic sleeve gastroplasty: Is mini-invasive better? Ivo Boskoski, IT Q&A Revisional bariatric endoscopy in bypass and sleeve gastrectomy CASE Christine Stier, DE Lifestyle change, GLP-1-agonists and endosleeve: Alternative to bariatrc surgery? Stephan Bischoff, DE Q&A

# Sunday, October 9, 2022

PGT: Clinical Case-based S	Session
10.00 11.00	
10:00 - 11:30	Strauss 3
	I therapy: Gastric cancer in 2022
Chairs: Massimiliano di Pi	
Christian Schulz, I	
Tamara Matysiak-	
	Q+A 💽 LIVE 🔡
10.00 10.00	101.40
10:00 - 10:20 Mba is at viels of costvic or	IP142
risk in my practice?	ancer and how do I manage this
Christian Schulz, DE	
10:20 - 10:25	IP143
Early gastric cancer 🚥	
Judith Honing, GB	
10:25 - 11:00	IP144
How do I recognise the pr	re-malignant stomach and
manage the early cancer?	?
Massimiliano di Pietro, GB	3
11:00 - 11:05	IP145
Patient with advanced (E	
Lukas Macke, DE	/ 5000000000000000000000000000000000000
, ,	10146
11:05 - 11:30	IP146
	d personalised treatment of
<b>gastric cancer: Are we the</b> Christian Schulz, DE	ere yet?
chinstian Schutz, DE	
Nurso Programmo	
10:00 - 11:30	Lehar 2
10:00 – 11:30 Advanced endoscopy tecl	
10:00 – 11:30 <b>Advanced endoscopy tecl</b> Chairs: Ela Bąk, PL	
10:00 – 11:30 Advanced endoscopy tecl	hniques: Key to success
10:00 – 11:30 <b>Advanced endoscopy tecl</b> Chairs: Ela Bąk, PL	
10:00 – 11:30 <b>Advanced endoscopy tecl</b> Chairs: Ela Bąk, PL Siiri Maasen, EE	hniques: Key to success Q+A 💽 LIVE
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# Nurse Programm

10:00 - 11:30	
Liver nurses	
Chairs: J. Patricia Burga, IT	
Camilla Leidcker, DK	

Q+A 💽 LIVE

Schubert

Poster Stage 1

Lehar 3

10:00 - 10:25 IP151 How to establish a specialisation: Resources and limitations Denise Schäfer, AT

10:25 - 10:50 IP152 Free Paper: Liver and nutrition: A quality development project Kevin Hansen, DK

10:50 - 11:15 IP153 Free Paper: Palliation to patients with alcohol related liver cirrhosis: A literature review Dorthe Wiinholdt Christensen, DK

11:15 - 11:30 Liver Nurses in Europe: Round table discussion

# ommon Interest Group

10:00 – 13:00 ESsCD annual meeting

# myUEG Community Programme

10:30 – 11:00 MyUEG Community Area Connect with... #UEGResearch Fellows Chairs: Chloé Melchior, FR Lucas Wauters, BE Michal Żorniak, PL

# Moderated Poster

11:00 – 12:00 **Clinical hepatology** Chairs: Dragos Ciocan, FR Rafael Banares, ES

11:00 - 11:06 MP061 IMPACT OF BACTERIAL INFECTIONS PRIOR LIVER TRANSPLANTATION ON POST-TRANSPLANT OUTCOMES IN PATIENTS WITH CIRRHOSIS Simone Incicco, IT

11:06 - 11:12 MP062 POTENTIAL BIOMARKERS FOR DIFFERENTIATING ALCOHOLIC HEPATITIS FROM DECOMPENSATED CIRRHOSIS BY SERUM METABOLOMIC ANALYSIS ↔ Adelina Horhat, RO

11:12 - 11:18 MP063 THE SEVERITY OF PORTAL HYPERTENSION DETERMINES CLINICAL OUTCOMES IN SEVERE ALCOHOLIC HEPATITIS Ankur Jindal, IN REPRODUCIBILITY AND ACCURACY OF A POCKET-SIZE ULTRASOUND DEVICE IN ASSESSING AND GRADING LIVER STEATOSIS

Andrea Costantino, IT 11:24 - 11:30

THE IMPACT OF TRANSMEMBRANE 6 SUPERFAMILY 2 (TM6SF2) RS58542926 ON LIVER-RELATED EVENTS IN PATIENTS WITH ADVANCED CHRONIC LIVER DISEASE Lorenz Balcar, AT

11:30 - 11:36 MP067 PHYSICAL ACTIVITY OF OBESE CHILDREN AND ADOLESCENTS WITH THE NONALCOHOLIC FATTY LIVER DISEASE DURING THE COVID-19 PANDEMIC Natalia Zavhorodnia, UA

11:36 - 11:42 MP068 MICROBIAL INTERVENTION WITH BACTEROIDES THETAIOTAOMICRON PREVENTS STEATOSIS IN ALCOHOL-RELATED LIVER DISEASE PRECLINICAL MODEL BY MODULATING INTESTINAL HOMEOSTASIS Moris Sangineto, IT

11:42 - 11:48 MP069 THE EPIDEMIOLOGY OF ALCOHOL USE DISORDER AND VALIDATION OF AUDIT-C IN SECONDARY CARE: A RETROSPECTIVE COHORT CONTROL STUDY Mohsan Subhani, GB

11:48 - 11:54 MP070 CHANGES IN CAROTID ATHEROSCLEROSIS, LIVER STEATOSIS AND ASSOCIATED METABOLIC COMORBIDITIES AFTER VIRAL ERADICATION BY DAAS IN PATIENTS WITH CHRONIC HEPATITIS C: A SYSTEMATIC REVIEW Annalisa Cespiati, PT

# Moderated Poster

11:00 – 12:00 Advanced endoscopy Chairs: Mathieu Pioche, FR Jérémie Jacques, FR

Poster Stage 2

11:00 - 11:06

MP081

THE USEFULNESS AND SAFETY OF COLORECTAL ESD BASED ON A NATIONAL HEALTH INSURANCE SERVICE IN KOREA Bohyoung Kim, KR

Bonyoung Kim, Kr

11:06 - 11:12

APPLICATION OF THE AGREE CLASSIFICATION IN ENDOSCOPIC SUBMUCOSAL DISSECTION – A SINGLE-CENTER RETROSPECTIVE COHORT STUDY Rui Mendo, PT

11:12 - 11:18 MP083 CAP-SUCTION UNDERWATER ENDOSCOPIC MUCOSAL RESECTION (CAP-UEMR) AS AN EASY-TO-USE AND EFFICIENT TECHNIQUE FOR TREATING FLAT COMPLEX COLORECTAL LESIONS: A PROOF OF CONCEPT PILOT STUDY

Hugo Uchima, ES

1:18 - 11:24

LINKED-COLOR IMAGING VERSUS HIGH-DEFINITION WHITE LIGHT ENDOSCOPY FOR EVALUATION OF POST-POLYPECTOMY SCARS OF NON-PEDUNCULATED LESIONS. LCI-SCAR STUDY Oswaldo Ortiz, ES

24 - 11:30

ENDOSCOPIC VACUUM THERAPY FOR PATIENTS WITH ESOPHAGEAL PERFORATION: A MULTI-CENTER RETROSPECTIVE COHORT STUDY Lisanne Pattynama, NL

11:30 - 11:36 MP086 ENDOSCOPIC RESECTION IN SUBEPITHELIAL LESIONS; EXPERIENCE OF A TERTIARY REFERRAL HOSPITAL IN THE NETHERLANDS Cynthia Verloop, NL

11:36 - 11:42MP087THE EVALUATION OF THE MODIFIED TRACTION ASSISTEDENDOSCOPIC SUBMUCOSAL DISSECTION WITHATTACHMENT OF TRACTION CLIP PRIOR TO MAKINGMUCOSAL FLAP

Shuichi Miyamoto, JP

:42 - 11:48 MP088

SAFETY AND FEASIBILITY OF OUTPATIENT FULL-THICKNESS RESECTION FOR COLORECTAL LESIONS: GET A CLEAR SKY FROM THE COVID-19 STORM Mario Gagliardi, IT

11:48 - 11:54 MP089 <u>WEIGHT-LOSS ENDOSCOPY TRIAL (WET): A MULTI-</u> CENTER, RANDOMIZED, CONTROLLED TRIAL COMPARING WEIGHT LOSS IN ENDOSCOPICALLY IMPLANTED DUODENAL-JEJUNAL BYPASS LINERS VS. INTRAGASTRIC BALLOONS VS. A SHAM PROCEDURE Marcus Hollenbach, DE

11:54 - 12:00 MP090 ENDOSCOPIC VACUUM THERAPY FOR PATIENTS WITH ANASTOMOTIC LEAKAGE AFTER ESOPHAGO-GASTRIC SURGERY Lisanne Pattynama, NL

# Moderated Poster

11:00 – 12:00 Poster Stage 3 Safety and emergencies in lower GI disease Chairs: Adi Lahat, IL

11:00 - 11:06 MP051 SAFETY OF INFLAMMATORY BOWEL DISEASE TREATMENTS IN PATIENTS WITH SOLID ORGAN TRANSPLANTATION (EITOS STUDY OF GETECCU) Iria Bastón-Rey, ES

1:06 - 11:12 M

MAJOR ADVERSE CARDIOVASCULAR EVENTS BY BASELINE CARDIOVASCULAR RISK STRATIFICATION IN PATIENTS WITH ULCERATIVE COLITIS TREATED WITH TOFACITINIB: DATA FROM THE OCTAVE CLINICAL PROGRAMME Stefan Schreiber, DE :12 - 11:18

BIOLOGIC AGENTS IN IBD PATIENTS AFTER SOLID ORGAN TRANSPLANTATION DO NOT INCREASE THE RATES OF INFECTION OR ADVERSE EVENTS Linda Cingolani, IT

THE EFFECT OF OZANIMOD ON CIRCULATING NEUTROPHILS: RESULTS FROM THE TRUE NORTH STUDY OF PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS Sarah Harris, US

11:24 - 11:30

### MP055

HEPATIC SAFETY OF OZANIMOD IN ULCERATIVE COLITIS AND RELAPSING MULTIPLE SCLEROSIS PHASE 3 TRIALS David T. Rubin, US

### 11:30 - 11:36

MP0

PROTECTIVE EFFECTS OF SACCHAROMYCES BOULARDII CNCM I-745 AGAINST NONSTEROIDAL ANTI-INFLAMMATORY DRUG-INDUCED INTESTINAL INJURY Laura Benvenuti, IT

### 11:36 - 11:42

LONG-TERM SAFETY OF USTEKINUMAB IN IBD PATIENTS WITH A HISTORY OF BIOLOGIC FAILURE: POOLED SAFETY ANALYSIS THROUGH 5 YEARS IN CROHN'S DISEASE AND 2 YEARS IN ULCERATIVE COLITIS Subrata Ghosh, IE

### 11:42 - 11:48

MP

STOPPING 5-AMINOSALICYCLIC ACID IN PATIENTS WITH LONG-STANDING INACTIVE ULCERATIVE COLITIS IS NOT ASSOCIATED WITH AN INCREASED RISK OF RELAPSE: RESULTS FROM A MULTI-CENTER, DOUBLE-BLIND, RANDOMIZED, PLACEBO-CONTROLLED TRIAL

### 11:48 - 11:54

MP060

Poster Stage 4

RISK PREDICTION FOR ADVANCED NEOPLASIA USING LONGITUDINAL ADHERENCE MEASURES TO FECAL IMMUNOCHEMICAL TEST-BASED COLORECTAL CANCER SCREENING PROGRAMS Lucie de Jonge, NL

# Moderated Poster

11:00 – 12:00 **Nutrition** Chairs: Francisca Joly, FR Lucas Wauters, BE

# L1:00 - 11:06

GLP-2 MODULATED GENES IN ADULT PATIENTS WITH SHORT BOWEL SYNDROME TREATED WITH TEDUGLUTIDE Brune de Dreuille, FR

# 11:06 - 11:12 MP072 ORAL ERYTHRITOL REDUCES SUBSEQUENT ENERGY INTAKE: A RANDOMIZED, CONTROLLED, CROSSOVER STUDY IN LEAN PARTICIPANTS <sup>⊕</sup> Fabienne Teysseire, CH

## 11:12 - 11:18

FEASIBILITY, SAFETY AND EFFICACY OF ENDOSCOPIC GASTROPLASTY FOR TREATMENT OF OBESE PATIENTS. PRELIMINARY RESULTS AT 6 MONTHS FOLLOW-UP FROM A PROSPECTIVE, SINGLE CENTER, RANDOMIZED CONTROLLED TRIAL Milutin Bulajic, IT

# 11.18 - 11.24

EFFECT OF COLESEVELAM ON BILE ACID DIARRHOEA DIAGNOSED WITH 7A-HYDROXY-4-CHOLESTEN-3-ONE (C4) AND 75-SELENIUM HOMOCHOLIC ACID RETENTION TEST (SEHCAT), RESPECTIVELY: A RANDOMISED PLACEBO-CONTROLLED MULTICENTRE CLINICAL TRIAL Christian Borup, DK

# 11:24 - 11:30 MP075

DIETARY DICARBONYLS AND INTESTINAL INFLAMMATION IN INFLAMMATORY BOWEL DISEASE AND IRRITABLE BOWEL SYNDROME PATIENTS Marlijne de Graaf, NL

# L1:30 - 11:36 MP076

PRIMARY AND FOOD-INDUCED SECONDARY BARRIER DYSFUNCTION IN PATIENTS WITH CROHNS DISEASE Jost Langhorst, DE

# 1:36 - 11:42 M

TRANSFERABILITY OF METABOLIC BALANCE STUDIES IN SHORT BOWEL SYNDROME: ANALYSIS OF DRY MATTER AND ENERGY CONTENTS Astrid Verbiest, BE

# .1:42 - 11:48 MP079

APRAGLUTIDE DECREASES SEVERITY OF INTESTINAL DAMAGE FROM GASTROINTESTINAL ACUTE GRAFT-VERSUS-HOST DISEASE FOLLOWING ALLOGENEIC TRANSPLANTATION WITHOUT IMPACTING ENGRAFTMENT Barbara Biemans, CH

### 11:48 - 11:54

DIETARY PATTERNS ARE REFLECTED IN THE PLASMA INFLAMMATORY PROTEOME OF PATIENTS WITH INFLAMMATORY BOWEL DISEASE Laura A. Bolte, NL

# Moderated Poster

11:00 – 12:00 **Covid-19 in IBD** Chairs: Maria T. Abreu, US Poster Stage 5

### 11.00

ANTI-TNF THERAPY IS ASSOCIATED WITH ATTENUATED HUMORAL RESPONSE TO SARS-COV-2 VACCINES IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE (IBD): A CROSS-SECTIONAL STUDY FROM A PORTUGUESE IBD UNIT

Filipa Bordalo Ferreira, PT

UEG Week Final Programme	Si
11:06 - 11:12     MP092       SEROLOGIC RESPONSE AND SAFETY AFTER THIRD DOSE       OF THE COVID-19 BNT162B2 VACCINE IN PATIENTS WITH       INFLAMMATORY BOWEL DISEASES       Iris Dotan, IL       11:12 - 11:18     MP093	Industry Symposia 12:00 – 13:00 Precision medicine with precision to disease: can we translate science int
SERUM PROTEOMICS AND METABOLOMICS STUDY ON SUSCEPTIBILITY TO SARS-COV-2 INFECTION IN IBD PATIENTS Laura Francesca Pisani, IT 11:18 - 11:24 MP094 IMPACT OF IMMUNOTHERAPIES ON RESPIRATORY TRACT INFECTIONS INCLUDING SARS-COV-2 IN IBD PATIENTS Thomas Ochsenkühn, DE	Industry Symposia 12:00 – 13:00 JAK of all trades, master of IBD? Refe expectations
11:24 - 11:30 MP095	
IMMUNOSUPPRESSANTS EXERT DIFFERENTIAL EFFECTS AGAINST PAN-CORONAVIRUS INFECTION AND DISTINCT COMBINATORY ANTIVIRAL ACTIVITY WITH MOLNUPIRAVIR AND NIRMATRELVIR Yining Wang, NL	Industry Symposia 12:00 – 13:00 Targeted oral therapies for the treat severe UC
11:30 - 11:36 MP096 ANALYSIS OF THE SEROLOGIC RESPONSE TO COVID-19	
VACCINATION IN PAEDIATRIC INFLAMMATORY BOWEL DISEASE	Industry Symposia
Laura María Palomino Pérez, ES	12:00 – 13:00 Solving the Riddle of Disease Contro
11:36 - 11:42 MP097 THE NATURAL HISTORY OF COVID-19 IN VACCINATED INFLAMMATORY BOWEL DISEASE PATIENTS	
Gerassimos J. Mantzaris, GR	Common Interest Group
11:42 - 11:48 MP098 EXPLORING THE TRASCRIPTOMIC UNDERPINNING THE EFFECT OF BIOLOGICAL THERAPIES ON SARS-COV-2 SUSCEPTIBILITY IN INFLAMMATORY BOWEL DISEASE	12:00 – 13:00 Rome Foundation GastroPsych Euro
(IBD) PATIENTS	Opening Session
Laura Francesca Pisani, IT 11:48 - 11:54 MP099 HUMORAL IMMUNOGENICITY AFTER VACCINATION AGAINST SARS-COV-2 INFECTION IN INFLAMMATORY	13:30 – 14:30 <b>Opening Session Part I</b> Chairs: Helena Cortez-Pinto, PT Julia Mayerle, DE
BOWEL DISEASE PATIENTS UNDER IMMUNOSUPPRESSIVE THERAPY: SHOULD WE PRIORITIZE AN ADDITIONAL	
BOOSTER INJECTION? Tiago Lima Capela, PT	13:30 - 13:35 IP154 <b>Words of welcome</b> Julia Mayerle, DE
myUEG Community Programme 11:30 – 12:00 MyUEG Community Area Career Development Level 4 - Growing to be a leader	13:35 - 13:55 IP155 <b>Target discovery for GI-diseases</b> Roland Rad, DE
Chairs: Marianna Arvanitakis, BE Muhammad Imran Aslam, GB Ignacio Catalan-Serra, NO	13:55 - 14:07 OP001 EFFICACY AND SAFETY OF UPADACIT THERAPY IN PATIENTS WITH MODER

Ignacio Catalan-Serra, NO Charles Murray, GB

12:00 - 13:00 Exploring the evolution of care in Crohn's disease

Q+A 💽 LIVE

A1

A2 n tools in Crohn's e into clinical practice?

Q+A ILIVE

# A3 Refocusing our clinical

Q+A 💽 LIVE

C1 reatment of moderate to

Q+A 💽 LIVE

Industry Symposia	
12:00 – 13:00 Solving the Riddle of Disease Control in EoE	D4
Solving the kiddle of Disease control in LOL	Q+A 💽 LIVE

Lehar 4 uropean Meeting

13:30 - 14:30	D3
Opening Session Part I	
Chairs: Helena Cortez-Pinto, PT	
Julia Mayerle, DE	
	Q+A 💽 LIVE

CITINIB MAINTENANCE THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY

ACTIVE ULCERATIVE COLITIS: FINAL RESULTS FROM THE PHASE 3 U-ACHIEVE MAINTENANCE STUDY Severine Vermeire, BE

14:07 - 14:12

UEG Research Prize 2022 award hand over

genomics and spatial	IP156 22: Using integrated sir transcriptomics approa beutic targets driving th NASH	ches to	Session 15:00 – 16 How to ha Chairs: Lis Ti
Common Interest Grou	ID .		
14:00 – 16:00 Healthy Stomach Initia		Schubert	15:00 - 15: <b>VTE - risks</b> Ignacio Ca
Session			15:20 - 15: <b>Fibrosis a</b>
15:00 – 16:00 Novel approaches in t	he medical managemen	D3	Florian Rie
cirrhosis Chairs: Annalisa Berzig Jörn Schattent	gotti, CH		15:40 - 16: Managing IBD
oom oonaccent		Q+A 💽 LIVE	Fiona Eldr
15.00 15.00	10457		Session
15:00 - 15:20 Rising Star: Managemo cirrhosis Salvatore Piano, IT	IP157 ent of bacterial infectio	ns in	15:00 – 16: Update or Chairs: Jo
15:20 - 15:40 Portal hypertension: R	IP158 Risk stratification and so	creening	
Thomas Reiberger, AT		0	15:00 - 15:
15:40 - 16:00 Acute on chronic liver accepted truth? Florent Artru, GB	IP159 failure: Still a novel con	icept or	Incidentia cysts or m Georg Bey
Session			15:20 - 15: EUS: The I
15:00 - 16:00		A1	Djuna L. C
Mistakes in: Lumina Chairs: Charles Murray Manuele Furna	/, GB		15:27 - 15: MRI: The k Wolfgang
		Q+A 💽 LIVE	15:34 - 15: <b>Q&amp;A</b>
15:00 - 15:03 Introduction Mistakes Charles Murray, GB	IP160 in: Luminal IBD and e	endoscopy	15:40 - 16: When sho Roberto S
15:03 - 15:21	IP161		
Endoscopic resection Alessandro Repici, IT			<b>Session</b> 15:00 – 16:
15:21 - 15:39 <b>Nutrition in IBD</b> Richard K Russell, GB	IP162		Small thin Chairs: Ju
15:39 - 15:57 <b>Surveillance of IBD</b> Matt Rutter, GB	IP163		15:00 - 15:
15:57 - 16:00 <b>Conclusion Mistakes in</b> Charles Murray, GB	n: Luminal IBD and en	ıdoscopy	<b>Is screeni</b> <b>feasable?</b> Marcis Lej

# 6:00 A2 andle complications of IBD issy de Ridder, NL im Raine, GB Q+A 💽 LIVE s and mitigation atalan-Serra, NO and strictures - treatment at last? ieder, US g and preventing psychological complications of lridge, GB 5:00 A3 n pancreatic cysts ohanna Laukkarinen, FI onas Rosendahl, DE Q+A 💽 LIVE al pancreatic cyst: Lifelong follow up for small nolecular markers for risk stratification? yer, DE 5:27 best imaging modality for pancreatic cysts 💾 Cahen, NL :34 best imaging modality for pancreatic cyst 💾 Schima, AT ould we call the surgeon? Salvia, IT 6:00 C1 ings that matter: Premalignant gastric lesions uozas Kupcinskas, LT hristian Schulz, DE Q+A 💽 LIVE

15:00 - 15:20 IP171 Is screening for premalignant gastric lesions in Europe feasable? Marcis Leja, LV 15:20 - 15:40IP172Biomarkers for premalignant gastric conditions: Ready<br/>for prime time?Annemieke Smet, BE<br/>15:40 - 15:45IP173Premalignant gastric lesions: Biopsies are the<br/>goldstandard. ☐<br/>Cord Langner, AT

 15:45 - 15:50
 IP174

 Premalignant gastric lesions: AI and machine learning is key
 Image: Comparison of the second sec

15:50 - 16:00 **Q&A** 

#### Session

15:00 – 16:00 **Obesity and the lower GI tract** Chairs: Simon Gabe, GB Caroline Tuck, AU

Q+A ILIVE

C2

15:00 - 15:30 IP175 Complications of bariatric surgery in the lower GI tract Ahmed Ahmed, GB

15:30 - 16:00 I Obesity and GI cancers Zohar Levi, IL

# Abstract-based Session

15:00 – 16:00 Impact of CRC screening Chairs: Carlo Senore, IT Eglė Dieninytė - Misiūnė, LT

Q+A 💽 LIVE

D4

15:00 - 15:12 OP002 SYSTEMATIC REVIEW AND META-ANALYSIS: THE GLOBAL THREE-YEAR POST-COLONOSCOPY COLORECTAL CANCER RATE AS PER THE WORLD ENDOSCOPY ORGANIZATION METHODOLOGY Rawen Kader, GB

15:12 - 15:24 OP003 INCIDENCE AND PREDICTORS OF POST-COLONOSCOPY COLORECTAL CANCER – POPULATION-BASED RETROSPECTIVE STUDY Zsófia Bősze, HU

THE EFFECTS OF THE DANISH COLORECTAL CANCER SCREENING PROGRAM ON INTRA-/POST-OPERATIVE COMPLICATIONS AND DURATION HOSPITAL STAY AFTER SURGERY FOR COLORECTAL CANCER: A RETROSPECTIVE COHORT STUDY Jannie Dressler, DK 15:36 - 15:48 OP005 POST-POLYPECTOMY COLORECTAL CANCER RISK IN IMMUNOCHEMICAL FAECAL TEST SCREENING PROGRAMS Giulio Antonelli, IT 15:48 - 16:00 OP006 DETECTION RATES OF COLORECTAL NEOPLASIA DURING COLONOSCOPIES AND THEIR ASSOCIATED FACTORS IN THE SCREESCO STUDY Masau Sekiguchi, JP

#### Session

15:00 – 16:00 <b>What's new in 2022?</b> Chairs: Joost P.H. Drenth, NI	-	Strauss 2
		Q+A 💽 LIV
15:00 - 15:15 What's new in Gastroentero Herbert Tilg, AT	IP178 logy?	
15:15 - 15:30 What's new in Hepatology? Paolo Angeli, IT	IP179	
15:30 - 15:45 <b>What's new in Endoscopy?</b> Thomas Rösch, DE	IP180	
15:45 - 16:00 <b>UEG Journal: The story of su</b> Joost P.H. Drenth, NL	IP181 ccess	

#### Session

15:00 – 16:00 Strauss 3 **Eosinophilic GI disorders: Take the challenge!** Chairs: Arjan Bredenoord, NL Paola Iovino, IT

15:00 - 15:20 IP182 Pathophysiology of EoE: Genetics, aberrant immune response or food allergies? Maria Antonella Muraro, IT

15:20 - 15:40 IP183 Diagnostic challenges: Endoscopy and histology Ulrike von Arnim, DE

15:40 - 16:00 IP184 What happens if first-line treatment of EoE fails? Alfredo J. Lucendo, ES

#### Abstract-based Session

15:00 – 16:00 Management of liver disease Chairs: Omar Elshaarawy, GB Maja Thiele, DK Lehar 2

Q+A 💽 LIVE

Q+A 💽 LIVE

15:00 - 15:00 OP007 MORE THAN JUST AN ITCH: IMPACT OF CHOLESTATIC PRURITUS IN PRIMARY BILIARY CHOLANGITIS ON HEALTH-RELATED QUALITY OF LIFE Helen Smith, GB

1E:00 1E:00

EFFICACY OF ORAL VANCOMYCIN FOR TREATMENT OF PRURITUS IN PATIENTS WITH PRIMARY SCLEROSING CHOLANGITIS: A RANDOMIZED CONTROLLED CLINICAL TRIAL

Ahad Eshraghian, IR

HEPATIC RECOMPENSATION ACCORDING TO BAVENO VII CRITERIA IS LINKED TO A CLEAR SURVIVAL BENEFIT IN PATIENTS WITH DECOMPENSATED ALCOHOL-RELATED CIRRHOSIS

Benedikt Hofer, AT

LOW LEVELS OF QHBSAG AND LONG TERM ANTIVIRAL THERAPY ARE ASSOCIATED WITH SUCCESSFUL TREATMENT WITHDRAWAL IN NON-CIRRHOTIC HBEAG-NEGATIVE CHRONIC HEPATITIS B <sup>(2)</sup> Anna Pocurull Aparicio, ES

#### 15:00 - 15:00

MANIPULATION OF A P75<sup>NTR</sup>-POSITIVE HEPATIC STELLATE CELL SUBPOPULATION PROTECTS MICE FROM ACETAMINOPHEN-INDUCED LIVER INJURY Laura J Kitto, GB

Abstract-based Session	
15:00 – 16:00 <b>Burden of functional GI disorders</b> Chairs: Lukas Van Oudenhove, BE Asma Fikree, GB	Lehar 3

Q+A 💽 LIVE

15:00 - 15:12 OP012 SEXUAL DYSFUNCTION IN PATIENTS WITH GASTROENTEROLOGICAL DISORDERS: DO GASTROENTEROLOGISTS CARE ENOUGH? Marco Romano, IT

15:12 - 15:24 OP013 HIGH-DIMENSIONAL CLUSTERING OF 4000 IRRITABLE BOWEL SYNDROME PATIENTS REVEALS SEVEN DISTINCT SUBSETS Madhusudan Grover, US

15:24 - 15:36 OP014 DIRECT HEALTHCARE COSTS OF ROME IV OR ROME III-DEFINED IRRITABLE BOWEL SYNDROME IN THE UNITED KINGDOM

Vivek Chand Goodoory, GB

15:36 - 15:48 OP015 WORK PRODUCTIVITY AND ACTIVITY IMPAIRMENT IN SUBJECTS WITH DISORDERS OF GUT-BRAIN INTERACTION: DATA FROM THE ROME FOUNDATION GLOBAL EPIDEMIOLOGY STUDY Åsa Frändemark, SE

#### 15:48 - 16:00

BI-DIRECTIONAL GUT-BRAIN INTERACTIONS IN IRRITABLE BOWEL SYNDROME FROM ADOLESCENCE TO YOUNG ADULTHOOD- A SWEDISH BIRTH COHORT STUDY Jessica Sjölund, SE

#### Abstract-based Session

#### 15:00 - 16:00

**Gut microbiome as pathogenic and therapeutic player** Chairs: Harry Sokol, FR

Francesca Romana Ponziani, IT

Q+A 💽 LIVE

Poster Stage 1

Lehar 4

15:00 - 15:12

DONOR MICROBIAL ENGRAFMENT AFTER FECAL MICROBIOTA TRANSPLANTATION: CHARACTERISTICS AND ASSOCIATION WITH CLINICAL RESPONSE ACROSS DIFFERENT DISORDERS Serena Porcari, IT

#### 5:12 - 15:24

GUT MICROBIOME COMPOSITION AND FUNCTION ARE LINKED TO THE DEVELOPMENT OF (PRE)CANCEROUS COLONIC LESIONS IN A PROSPECTIVE FOLLOW UP STUDY OF THE DUTCH MICROBIOME PROJECT Ranko Gacesa, NL

15:24 - 15:36 OP019

LONG-TERM TYPE 1 DIABETES AND ITS COMPLICATIONS ARE ASSOCIATED TO CHANGES IN GUT MICROBIOTA Ranko Gacesa, NL

15:36 - 15:48 OP020 THE GUT MICROBIOTA SHOWS CHARACTERISTICS OF INFLAMMATION AND CANCER PATHOGENESIS IN GENERAL POPULATION INDIVIDUALS WITH CLONAL HEMATOPOIESIS Valerie Collij, NL

#### 15:48 - 16:00 OP021 DIETARY INTAKE INFLUENCES THE RESPONSE TO CANCER IMMUNOTHERAPY Laura A. Bolte, NL

#### Moderated Poster

15:00 – 16:00 What's hot in hepatocellular carcinoma? Chairs: Najib Ben Khaled, DE

5:00 - 15:06 M

STUDY ON THE MECHANISM OF CHEMOKINE CCL21 MEDIATING IRBIT IN THE MALIGNANT BIOLOGICAL BEHAVIOR OF LIVER CANCER

#### 5:06 - 15:12

ESTROGEN-INDUCED EPIGENETIC SILENCING OF CELL GROWTH-RELATED GENES INCREASES THE SENSITIZATION OF HEPATOCELLULAR CARCINOMA CELLS TOWARDS CHEMOTHERAPY-INDUCED CELL DEATH Jibran Sualeh Muhammad, AE 15:12 - 15:18 MP114 DYNAMICS OF LIVER STIFFNESS PREDICTS HEPATOCELLULAR CARCINOMA AND ASCITES IN PATIENTS WITH HEPATITIS C VIRUS RELATED CIRRHOSIS TREATED WITH DIRECT ACTING ANTIVIRALS Alberto Nicoletti, IT

15:18 - 15:24 MP115 CENTRAL HISTOPATHOLOGY REVIEW OF HEPATOCELLULAR CARCINOMA: IMPACT OF THE WHO 2019 CLASSIFICATION ON HISTOLOGICAL DIAGNOSIS AND TNM STAGING

Konstantina Dimopoulou, GR

#### 15:24 - 15:30

THE LONG TERM EFFICACY AND SAFETY OF PROTON BEAM THERAPY FOR HEPATOCELLULAR CARCINOMA Hajime Sunagozaka, JP

15:30 - 15:30 MP117 **PORTAL HYPERTENSION ON PORTAL CAVERNOMA** ↔ Rhita Alaoui mdaghri, MA

15:30 - 15:36 MP118 TRANSARTERIAL CHEMOEMBOLIZATION: TEN YEARS OF EXPERIENCE IN A PORTUGUESE CENTER Raquel Ortigão, PT

15:36 - 15:42 MP119 PREDICTIVE VALUE OF AMAP HEPATOCELLULAR CARCINOMA RISK SCORE IN TUNISIAN PATIENTS WITH CHRONIC VIRAL HEPATITIS Myriam Ayari, TN

15:42 - 15:48 MP120 EFFICACY OF COMBINE DEXAMETHASONE AND N-ACETYLCYSTEINE FOR PREVENT POST-EMBOLIZATION SYNDROME AFTER TRANSARTERIAL CHEMOEMBOLIZATION IN HEPATOCELLULAR CARCINOMA (HCC)( CD-NAC PREVENT PES ) A DOUBLE-BLIND, RANDOMIZED CONTROLLED TRIAL Nitipon Simasiangha, TH

Poster Stage 2

#### Moderated Poster

15:00 – 16:00 Biliopancreatic endoscopy I Chairs: Ivo Boskoski, IT Paraskevas Gkolfakis, BE

15:00 - 15:06 MP132 ENDOSCOPIC PAPILLECTOMY FOR AMPULLARY LESIONS IN PATIENTS WITH FAMILIAL ADENOMATOUS POLYPOSIS COMPARED TO SPORADIC LESIONS IN A PROPENSITY-SCORE MATCHED COHORT – A PANCREAS2000 / EUROPEAN PANCREATIC CLUB STUDY Marcus Hollenbach, DE

15:06 - 15:12 MP134 ENDOSCOPIC DILATION THERAPY PROLONGS TRANSPLANT-FREE SURVIVAL IN PATIENTS WITH SECONDARY SCLEROSING CHOLANGITIS Arne Kandulski, DE

#### 15:12 - 15:18

PROPHYLAXIS WITH ANTIBIOTICS IN ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY FOR PRIMARY SCLEROSING CHOLANGITIS DOES NOT AFFECT POSTPROCEDURAL COMPLICATION RATES Arvid Gustafsson, SE

15:18 - 15:24 N

USEFULNESS OF DIRECT PERORAL CHOLANGIOSCOPY USING A MULTIBENDING ULTRASLIM ENDOSCOPE FOR THE MANAGEMENT OF INTRAHEPATIC BILE DUCT LESIONS

Won Myung Lee, KR

#### 15:24 - 15:30

EFFICACY AND SAFETY OF DIGITAL SINGLE-OPERATOR VIDEO CHOLANGIOSCOPY IN PATIENTS WITH PRIMARY SCLEROSING CHOLANGITIS Arne Bokemeyer, DE

#### 15:30 - 15:36 MP138

MULTICENTRIC AND RETROSPECTIVE STUDY ON THE EFFICACY AND SAFETY OF BILIARY STENTS IN PATIENTS WITH NEOPLASTIC STENOSIS OF THE COMMON BILE DUCT (NEOSTENT) Cecilia Binda, IT

#### 15:36 - 15:42

OUTCOMES OF MINOR VERSUS MAJOR PAPILLA RENDEZ-VOUS FOR EUS-GUIDED PANCREATIC DUCT DRAINAGE Michiel Bronswijk, BE

5:42 - 15:48 MP140

COMPARISON OF ADVANCED ENDOSCOPIC RETROGRADE CHOLANGIO-PANCREATOGRAPHY TECHNIQUES IN PATIENTS WITH SURGICALLY ALTERED ANATOMY: A SYSTEMATIC REVIEW AND META-ANALYSIS ↔ Apostolis Papaefthymiou, GR

Poster Stage 3

#### **Moderated Poster**

15:00 – 16:00 **Epidemiology in GI disease** Chairs: Rupa Banerjee, IN Fabiana Zingone, IT

00 - 15:06 MP10

LONG-TERM OUTCOMES OF VEDOLIZUMAB IN INFLAMMATORY BOWEL DISEASE - THE SWEDISH PROSPECTIVE MULTICENTRE SVEAH EXTENSION STUDY Isabella Visuri, SE

15:06 - 15:12 MP102 MORTALITY IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE: RESULTS FROM A NORWEGIAN INCEPTION COHORT (THE IBSEN STUDY) AFTER 30 YEARS OF FOLLOW-UP

#### 5:12 - 15:18

LONG-TERM EFFECT OF APPENDECTOMY ON CLOSTRIDIOIDES DIFFICILE INFECTION RISK: A POPULATION-BASED PROPENSITY SCORE ANALYSIS Ho Shing Louis Lau, HK

HEALTH-RELATED QUALITY OF LIFE IN A PEDIATRIC POPULATION AFFECTED BY INFLAMMATORY BOWEL DISEASE. A SEGHNP MULTICENTER STUDY (SPANISH SOCIETY OF PEDIATRIC GASTROENTEROLOGY, HEPATOLOGY AND NUTRITION)

Marta Velasco Rodríguez-Belvís, ES

LONG-TERM TRENDS IN TARGETED THERAPIES USAGE IN INFLAMMATORY BOWEL DISEASE: TRENDY STUDY OF ENEIDA

Celia Gomez Labrador, ES

#### 15:30 - 15:36

LONG-TERM RESECTIVE AND PERIANAL SURGERY RATES IN CROHN'S DISEASE OVER DIFFERENT ERAS – A POPULATION-BASED STUDY FROM WESTERN HUNGARY BETWEEN 1977–2020, DATA FROM THE VESZPREM COUNTY COHORT Lorant Gonczi, HU

#### 15:36 - 15:42

MP10

THE SOCIOECONOMIC IMPACT OF IRRITABLE BOWEL SYNDROME: AN ANALYSIS OF DIRECT AND INDIRECT HEALTHCARE COSTS IN THE NETHERLANDS Mhma Bosman, NL

#### 15:42 - 15:48

FAVOURABLE FIRST YEAR REMISSION RATES AMONG PATIENTS WITH NEWLY DIAGNOSED CROHN'S DISEASE: DATA FROM A REAL-WORLD PROSPECTIVE INCEPTION COHORT

Henit Yanai, IL

MD100

LONG TERM OUTCOMES IN OFFSPRING FROM MOTHERS WITH INFLAMMATORY BOWEL DISEASE: A NATIONWIDE POPULATION-BASED STUDY IN KOREA

15:54 - 16:00

PATTERNS OF CORTICOSTEROID EXPOSURE AND EXCESS IN INFLAMMATORY BOWEL DISEASE: RESULTS FROM THE DETERMINANTS, INCIDENCE AND CONSEQUENCES OF CORTICOSTEROID EXCESS (DICE) ONLINE MONITORING TOOL John Wye, GB

Moderated Poster

# 15:00 - 16:00

Motility disorders Chairs: Daniel Sifrim, GB Roberta Maselli, IT

15:00 - 15:06

LONG-TERM OUTCOMES OF PER-ORAL ENDOSCOPIC MYOTOMY (POEM) IN CHILDREN WITH ACHALASIA: A SYSTEMATIC REVIEW AND META-ANALYSIS Zaheer Nabi, IN

#### 5:06 - 15:12

ROLE OF THE STRAIGHT LEG RAISE MANEUVER IN IMPROVING THE DIAGNOSTIC YIELD OF HIGH-RESOLUTION MANOMETRY: A PROSPECTIVE MULTICENTER STUDY Stefano Siboni, IT 15:12 - 15:18 MP123

LONG-TERM RESULTS OF ENDOSCOPIC PYLOROMYOTOMY (G-POEM) IN THE TREATMENT OF REFRACTORY GASTROPARESIS: A SINGLE-CENTER EXPERIENCE Kristina Hugova, CZ

# 15:18 - 15:24

LONG-TERM EFFICACY AND GASTROESOPHAGEAL REFLUX DISEASE AFTER ESOPHAGEAL PERORAL ENDOSCOPIC MYOTOMY (POEM): A PROSPECTIVE STUDY WITH 5-YEAR OBJECTIVE FOLLOW-UP Edoardo Vespa, IT

#### 15:24 - 15:30

NO INCREASE IN OESOPHAGEAL DYSMOTILITY OR HIATUS HERNIAS IN PATIENTS WITH HYPERMOBILITY SPECTRUM DISORDERS AND DYSPHAGIA COMPARED TO NON-HYPERMOBILE CONTROLS: A TWO-CENTRE CASE-CONTROL STUDY

James Endersby, GB

#### .5:30 - 15:36 MP1

A RANDOMIZED CLINICAL TRIAL ON THE EFFECT OF TWO WEEKS OF TREATMENT WITH CAPSAICIN IN OLDER PATIENTS WITH OROPHARYNGEAL DYSPHAGIA Noemí Tomsen, ES

#### 5:36 - 15:42

LONG TERM COMPREHENSIVE ANALYSIS OF GASTROESOPHAGEAL REFLUX AFTER POEM Dagmar Drazilova, CZ

#### :42 - 15:48

NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY METABOLOMICS INDICATE THAT KETOTIC-LIKE STATE IN PATIENTS WITH UNTREATED ACHALASIA REVERSES AFTER POEM Martin Ďuriček, SK

# 15:48 - 15:54

RANDOMISED CLINICAL TRIAL: COMPARISON OF TEGOPRAZAN AND LANSOPRAZOLE FOR THE MAINTENANCE THERAPY IN HEALED EROSIVE ESOPHAGITIS Hyun Min Kim, KR

#### 15:54 - 16:00

Poster Stage 4

THE IMPACT OF CHICAGO CLASSIFICATION VERSION 4.0: REDEFINING FUNCTIONALLY-RELEVANT ESOPHAGO-GASTRIC JUNCTION OUTFLOW OBSTRUCTION Marcella Pesce, IT

#### Moderated Poster

15:00 – 16:00 **Education in GI** Chairs: Minneke J. Coenraad, NL Poster Stage 5

#### 78/132

Audience Voting <sup>CASE</sup> Case-Based <sup>LIVE</sup> Live Stream <sup>Q+A</sup> Question & Answer <sup>III</sup> Recorded Session
 Participation Provided Provid

Sunday, October 9, 2022

15:00 - 15:06 MP141 EVALUATION OF A VIRTUAL REALITY BASED SOFTWA FOR TEACHING MEDICAL STUDENTS ABOUT PANCRI CANCER Alexander Hann, DE 15:06 - 15:12 MP142 MULTI-MODAL EVALUATION OF THE EAST MIDLANDE WEBINAR SERIES: A TRAINEE-LED INNOVATION BOR OUT OF ADVERSITY Mohamed G. Shiha, GB	EATIC 16:00 UEG Chai
15:12 - 15:18 MP143 EDUCATION NEEDS IN DIAGNOSING RARE DISEASES GASTROENTEROLOGY/HEPATOLOGY PRACTICE: A CLINICIAN SURVEY S Christy Rohani-Montez, GB 15:18 - 15:24 MP144	IN Sess 16:30 Best Chai
INFORMED CONSENT IN ENDOSCOPY: READ, UNDERSTOOD OR MERELY SIGNED? Paula Sousa, PT 15:24 - 15:30 MP145 THE ERGONOMICS OF SOUTH EAST ASIAN WOMEN I GASTROENTEROLOGY ENDOSCOPY,A TERTIARY CAR STUDY-PAKISTAN Farhana Kayani, PK	1.0.4
15:30 - 15:36 MP146 ENDOFUTURE-STRATEGIES FROM CIVIL AVIATION FO OPTIMIZED TEAMWORK AND COMMUNICATION IN INTERVENTIONAL ENDOSCOPY Benjamin Walter, DE	Rhor 17:00 GI O
15:36 - 15:42 MP147 EFFECT OF GRAPHICAL ABSTRACTS ON CITATIONS A SOCIAL MEDIA EXPOSURE IN GASTROENTEROLOGY & HEPATOLOGY CATEGORY JOURNAL Yohan Kim, KR	Pane
15:42 - 15:48 MP148 INTERPROFESSIONAL COLLABORATION BETWEEN PHYSICIANS, NURSES, AND PHARMACISTS IMPROVE MEDICAL AND ECONOMIC OUTCOMES IN AN INTENS CARE UNIT WITH A FOCUS ON GASTROENTEROLOGY Stephan Schmid, DE	IVE Chai
15:48 - 15:54 MP149 SATISFACTION RATES OF PATIENTS TREATED ON TH INTERPROFESSIONAL TRAINING WARD REGENSBUR STAR) ARE EXCELLENT – A PROSPECTIVE STUDY Sophie Schlosser, DE	11/60
15:54 - 16:00 MP150 WHO WILL EXCEL IN ADVANCED ENDOSCOPY? A STU ASSESSING EXPERTS' CRITERIA AND PERCEPTIONS REGARDING THE SELECTION OF ERCP AND EUS TRAINEES Sara Teles de Campos, PT	16:33 Wha Into 16:44 Q&A
myUEG Community Programme15:00 – 15:30MyUEG CommunitConnect with#UEGWomeninGI Role ModelsChairs: Shira Zelber-Sagi, IL	16:50 Wha y Area Iris E 17:00 Q&A

TV Studio Session	
16:00 – 16:30 <b>UEG Week: Digging deeper</b> Chairs: Jonathan McCrea, IE Federico Cabitza, IT Cesare Hassan, IT Prateek Sharma, US	TV Studio
	Q+A 💽 LIVE

PT S	D3
	Q+A 💽 LIVE
IP185	
IP186	
IP187	
IP188	
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	S IP185 IP186 IP187 IP188

Session	
16:30 – 17:30 Never waste a good disaster (Lower GI) Chairs: Alessandro Armuzzi, IT Willem A. Bemelman, NL	A1
	Q+A 💽 LIVE

at I regretted most in treatment of early rectal cancer

bara A.J. Bastiaansen, NL

85 - 16:40 at I regretted most in treatment of early rectal cancer

onino Spinelli, IT

Α

at I regretted most in IBD treatment 🖼 Dotan, IL Q&A

What I regretted most in a patient with abdominal pain **F**. Hans Törnblom, SE

What I regretted most in a patient with abdominal pain **-**Sanne ME Engelen, NL

Q&A

#### Session

16:30 - 17:30	A2
What's new in 2022? IBD	
Chairs: Matthieu Allez, FR	
Joana Torres, PT	

Q+A 💽 LIVE

Upcoming next best therapeutic option for IBD Tim Raine, GB

AI in ulcerative colitis Raf Bisschops, BE

Personalised therapy of IBD: Already clinical practice? Britta Siegmund, DE

16:30 - 17:30 A3 Crash Course: When to do EUS and EUS-FNA in pancreatic lesions Chairs: Livia Archibugi, IT Albrecht Neesse, DE

Q+A 💽 LIVE

When does EUS help to guide decision making? Marianna Arvanitakis, BE

What would prevent up-front surgery? Güralp Onur Ceyhan, DE

EUS-FNA/FNB: ROSE, MOSE, needle type - what matters most? Marianna Signoretti, IT

**Panel Discussion** 

## Session

16:30 – 17:30 C1
Emerging perspectives in non-alcholic fatty liver disease
(NAFLD/NASH)
Chairs: Salvatore Petta, IT
Jessica Zucman-Rossi, FR

Q+A ILIVE

Identification of at risk patients and referal: Models of care

Emmanuel Tsochatzis, GB

Defining the right patient for pharmacotherapy Sven Francque, BE

**Complications in end-stage NAFLD** Jörn Schattenberg, DE

## Session

16:30 - 17:30	C2
Nutrition and HPB	
Chairs: Johanna Laukkarinen, Fl	
Ewa Malecka-Wojciesko, PL	

Q+A 💽 LIVE

Does nutrition improve long-term outcome in chronic pancreatitis?

Juan Enrique Dominguez-Munoz, ES

Rising Star: Recent advances in the diagnosis and management of early alcohol-related liver disease: And where to go next? 🗵 Maja Thiele, DK

Assessment and management of the nutritional status in

cirrhosis. Shira Zelber-Sagi, IL

#### Abstract-based Session

#### 16:30 - 17:30 D4 Detection and characterisation of colorectal neoplasia Chairs: James Edward East, GB Marcus Hollenbach, DE

Q+A ILIVE

REAL-WORLD EFFECTIVENESS AND SAFETY OF THE 1L POLYETHYLENE GLYCOL + ASCORBIC ACID BOWEL PREPARATION FOR COLONOSCOPY IN THE LARGEST TO DATE RETROSPECTIVE, MULTI-CENTRE, OBSERVATIONAL STUDY

Jose Miguel Esteban López-Jamar, ES

**OPTICAL DIAGNOSIS OF POLYPS & LT;10MM AND IMPACT** ON SURVEILLANCE INTERVAL (DISCARD3) Ahmir Ahmad, GB 16:54 - 17:06 OP024 INTRODUCTION AND PRELIMINARY CLINICAL EVALUATION OF NOVEL ENDOSCOPE WITH PINPOINT LASER TECHNOLOGY FOR ADEQUATE SIZE ESTIMATION OF COLON LESIONS Helmut Neumann, DE

LINKED-COLOR IMAGING IMPROVES ADENOMA AND SERRATED LESION DETECTION VERSUS WHITE-LIGHT IMAGING ON SCREENING AND SURVEILLANCE COLONOSCOPY (ATLAS TRIAL): AN INTERNATIONAL, PARALLEL RANDOMIZED CONTROLLED TRIAL Yen-Nien Chen, TW

USEFULNESS OF MAGNIFYING ENDOSCOPY AND ENDOCYTOSCOPY IN THE OBSERVATION OF DEPRESSED TYPE COLORECTAL CANCERS Shinei Kudo, JP

#### Session

16:30 – 17:30	Strauss 2
Gastroparesis: All the aces up my sleeve!	
Chairs: Maura Corsetti, GB	
Chloé Melchior, FR	

Q+A 💽 LIVE

Diet: A way out of gastroparesis Stine Störsrud, SE

Drugs: What really works in gastroparesis Vincenzo Stanghellini, IT

**GPOEM:** Ready for prime time? Jan Martinek, CZ

#### Session

16:30 - 17:30 Strauss 3 Where basic scientists meet clinicians: Are drugs friends or enemies? Chairs: Juozas Kupcinskas, LT Magnus Simrén, SE

Q+A 💽 LIVE

Pathogenesis of side-effects of PPI Annemieke Smet, BE

Clinical impact of PPI toxicity in daily routine 🖷 Christian Schulz, DE

**Q&A** Peripheral mechanism of action of neuromodulators in FD 🖼 Lukas Van Oudenhove, BE

Clinical use of neuromodulators in FD 🗣 Lin Chang, US

Q&A

## Abstract-based Session

16:30 - 17:30 Imaging and monitoring in GI disease Chairs: Monika Ferlitsch, AT Giulio Antonelli, IT

Lehar 2

Q+A 💽 LIVE

EARLY REDUCTION OF BOWEL WALL THICKNESS BY TRANSPERINEAL ULTRASONOGRAPHY PREDICTS **BIOLOGICS-INDUCED DEEP REMISSION IN ULCERATIVE** COLITIS

Shintaro Sagami, JP

DEVELOPMENT AND VALIDATION OF A DEDICATED SCORE TO ASSESS TRANSMURAL RESPONSE AND TRANSMURAL HEALING IN PATIENTS WITH CROHN'S DISEASE Anthony Buisson, FR

16:54 - 17:06 INTESTINAL ULTRASOUND AT IBD DIAGNOSIS PREDICTS MAJOR DISEASE EVENTS - A COPENHAGEN IBD COHORT STUDY 🛇 Gorm Madsen, DK

EUS-GUIDED FINE-NEEDLE BIOPSY OF SOLID LESIONS WITH OR WITHOUT MACROSCOPIC ON-SITE EVALUATION (MOSE): A RANDOMIZED CONTROLLED TRIAL Benedetto Pio Mangiavillano, IT

SAFETY AND EFFICACY OF ENDOSCOPIC ULTRASOUND-**GUIDED RADIOFREQUENCY ABLATION FOR PANCREATIC NEOPLASMS – A 2-YEAR RETROSPECTIVE FRENCH MULTICENTER STUDY** Bertrand Napoléon, FR

#### Abstract-based Session

16:30 - 17:30 Update in coeliac disease Chairs: Detlef Schuppan, DE Nick Trott, GB

Q+A 💽 LIVE

Lehar 3

Poster Stage 1

EARLY DIAGNOSIS OF COELIAC DISEASE BY CASE-FINDING

AT THE PREVENTIVE YOUTH HEALTH CARE CENTRES IN THE NETHERLANDS (GLUTENSCREEN)

THE EFFECT OF A GLUTEN FREE DIET ON FATIGUE IN **CELIAC DISEASE – A PROSPECTIVE CONTROLLED STUDY** Berit Mære Skjellerudsveen, NO

'TO BLOCK' OR 'NOT TO BLOCK': THE QUESTION OF ANGIOTENSIN RECEPTOR BLOCKER (ARBS) DISCONTINUATION IN COELIAC DISEASE ↔ Eileen Shannon, IE

NO ADDED BENEFIT OF VITAMIN-D SUPPLEMENTATION OVER AND ABOVE GLUTEN-FREE DIET IN NEWLY DIAGNOSED CELIAC DISEASE PATIENTS WITH BASELINE VITAMIN-D DEFICIENCY: A RANDOMIZED CONTROLLED TRIAL

Jahnvi Dhar, IN

LATIGLUTENASE - AN EFFECTIVE ORAL THERAPY IN DEVELOPMENT FOR THE TREATMENT OF CELIAC DISEASE: EXPLORING THE BENEFITS AND CHALLENGES OF ADMINISTERING AND MEASURING GLUTEN IN A CLINICAL TRIAL SETTING Jennifer Sealey Voyksner, US

Abstract-based Session	
16:30 - 17:30	Lehar 4
Mechanisms of inflammation	
Chairs: Bram Verstockt, BE	
Loris Riccardo Lopetuso, IT	

Q+A ILIVE

ROLE OF P2X7 RECEPTOR IN INTESTINAL FIBROSIS OF **CROHN'S DISEASE PATIENTS** Lluis Lis-López, ES

TRYPTOPHAN METABOLITE CHANGES WITH DIET-INDUCED REMISSION IN PEDIATRIC CROHN'S DISEASE Mohammed Ghiboub, NL

16:54 - 17:06 MICROBIAL SIGNALS AND HOST SENSING CONTROL METABOLIC INJURY IN THE INTESTINAL EPITHELIUM Doriane Aguanno, DE

CIRCULATING INFLAMMATORY PROTEIN AND CELLULAR PROFILES AT TIME OF DIAGNOSIS CLASSIFY INFLAMMATORY BOWEL DISEASE PATIENTS ACCORDING TO THEIR UNDERLYING IMMUNE RESPONSE AND CLINICAL DISEASE COURSE Maud Heredia, NL

HLA-DR<sup>+</sup>CD38<sup>+</sup> EFFECTOR T HELPER CELLS DISTINGUISH CROHN'S DISEASE-ASSOCIATED PERIANAL FISTULAS FROM CRYPTOGLANDULAR FISTULAS Laura F. Ouboter, NL

## **Moderated Poster**

16:30 - 17:30 **Cirrhosis and transplantation** Chairs: Ahad Eshraghian, IR

THROMBOELASTOGRAPHIC EVALUATION OF FACTORS AFFECTING COAGULATION STATUS OF CHILDREN WITH DECOMPENSATED CHRONIC LIVER DISEASE AND SEPSIS Vignesh Vinayagamoorthy, IN

PREVALENCE AND FACTORS ASSOCIATED WITH MINIMAL HEPATIC ENCEPHALOPATHY Ameny Neji, TN

THE ALPHA-1 ANTITRYPSIN PI\*Z ALLELE INDEPENDENTLY PREDICTS LIVER TRANSPLANTATION/DEATH IN ACLD PATIENTS Lorenz Balcar, AT

COMPARISON OF INPATIENT OUTCOMES IN PATIENTS WITH HEPATITIS B, HEPATITIS C, AND HEPATITIS B AND C **CO-INFECTION IN PATIENTS WITH LIVER CIRRHOSIS** Rahul Pamarthy, US

PROTOCOL LIVER BIOPSY AFTER LIVER TRANSPLANTATION - IMPACT ON GRAFT SURVIVAL Ville Liukkonen, FI

CARVEDILOL INDUCES HIGHER HVPG RESPONSE RATES AND IS ASSOCIATED WITH LOWER RATES OF VARICEAL **REBLEEDING THAN PROPRANOLOL IN SECONDARY PROPHYLAXIS OF PORTAL HYPERTENSION - A RETROSPECTIVE COHORT STUDY** Mathias Jachs, AT

THE P53 FAMILY OF PROTEINS IN BACTERIAL DEFENSE - A NOVEL PATHOMECHANISM OF SPONTANEOUS PERITONEAL PERITONITIS Carina Steindl, DE

CLINICAL AND PROGNOSTIC CHARACTERIZATION OF THE PATTERNS OF DECOMPENSATION OF LIVER CIRRHOSIS Valeria Calvino, IT

#### **Moderated Poster**

16:30 - 17:30 Small bowel and imaging Chairs: Cristiano Spada, IT Abraham (Rami) Eliakim, IL

Poster Stage 2

DIAGNOSTIC YIELD AND THERAPEUTIC SUCCESS IN MOTORIZED SPIRAL ENTEROSCOPY VS DOUBLE-BALLOON **ENTEROSCOPY - A PROPENSITY SCORE MATCHING** 

ANALYSIS ↔ Kim Wei Lim, SG

MANAGING FDG-PET/CTINCIDENTAL UPTAKE IN GASTROINTESTINAL TRACT: IS IT WORTH TO **INVESTIGATE?** Luís Correia Gomes, PT

ULCERATION IS AN INDEPENDENT RISK FACTOR FOR RESTENOSIS AFTER ENDOSCOPIC BALLOON DILATION FOR CROHN'S DISEASE-RELATED SMALL BOWEL STRICTURES

Ulzii Dashnyam, JP

DO FAECAL AND SERUM BIOMARKERS PREDICT SMALL BOWEL CROHN'S DISEASE ON CAPSULE ENDOSCOPY? Mohamed G. Shiha, GB

16:54 - 17:00 ORALLY ADMINISTERED PEPPERMINT OIL SOLUTION AS AN AID TO PREVENT DELAYED GASTRIC EMPTYING IN CAPSULE ENDOSCOPY Fintan O'Hara, IE

DEEP LEARNING AND DEVICE-ASSISTED ENTEROSCOPY: AUTOMATIC DETECTION OF PLEOMORPHIC GASTROINTESTINAL LESIONS IN DEVICE-ASSISTED ENTEROSCOPY USING CONVOLUTIONAL NEURAL **NETWORKS** 

Miguel Jose Mascarenhas Saraiva, PT

AUTOMATIC DETECTION OF SMALL BOWEL PROTRUDING LESION IN DOUBLE-BALLOON ENTEROSCOPY USING A CONVOLUTIONAL NEURAL NETWORK: A PROOF-OF-CONCEPT STUDY Tiago Ribeiro, PT

ENHANCED BETA CELL FUNCTION AND IMPROVED INSULIN SENSITIVITY AFTER REVITA<sup>®</sup> DMR IN PATIENTS WITH T2D Celine B. E. Busch, NL

THE THICKNESS OF GASTROINTESTINAL WALL LAYERS MEASURED WITH ULTRASONOGRAPHY PREDICTS CLINICAL ENDPOINTS IN CROHN'S DISEASE Kim Nylund, NO

#### **Moderated Poster**

16.30 - 17.30Mechanisms in lower GI disease I Chairs: Florian Rieder, US Mathieu Uzzan, FR

Poster Stage 3

PROTECTIVE EFFECTS OF SACCHAROMYCES BOULARDII CNCM I-745 IN AN EXPERIMENTAL MODEL OF NSAID-INDUCED ENTEROPATHY

Emmanuelle Simon O'brien, FR

EFFECTS OF SACCHAROMYCES BOULARDII CNCM I-745 ON **GUT DYSBIOSIS AND ALTERED EPITHELIAL BARRIER** INTEGRITY IN A MURINE MODEL OF NONSTEROIDAL ANTI-INFLAMMATORY DRUG-INDUCED ENTEROPATHY Matteo Fornai, IT

EFFECT OF OLD AGE ON THE SUBPOPULATIONS OF ENTERIC GLIAL CELLS IN HUMAN DESCENDING COLON Nicholas Baidoo, GB

16:48 - 16:54

HIGH INTESTINAL SECRETORY LEUKOCYTE PROTEASE INHIBITOR EXPRESSION CORRELATES WITH ABUNDANT NEUTROPHILIC INFLAMMATION AND IDENTIFIES INFLAMMATORY BOWEL DISEASE PATIENTS WITH A **STRONG IL-17 RESPONSE** Beatriz Calado, NL

SEROLOGICAL BIOMARKERS OF TYPE I, III, AND IV COLLAGEN TURNOVER ARE ASSOCIATED WITH THE PRESENCE AND FUTURE PROGRESSION OF STRICTURING AND PENETRATING CROHN'S DISEASE Arno R. Bourgonje, NL

EOSINOPHILS IN COLONIC DIVERTICULAR DISEASE Nicholas J. Talley, AU

UNDERSTANDING THE IMPACT OF PREVIOUS TNF-A INHIBITORS ON VEDOLIZUMAB RESPONSE IN PATIENTS WITH ULCERATIVE COLITIS AND CROHN'S DISEASE USING SYSTEMATIC REVIEW AND GENE EXPRESSION DATA Bernat Regí, ES

EPITHELIAL CGAS/STING GUIDES DNA DAMAGE-DRIVEN STEM CELL FUNCTION AND PROTECTS FROM INTESTINAL CARCINOGENESIS Hang Xiang, DE

17:18 - 17:24

TRANSFORMING GROWTH FACTOR BETA SIGNALING IN CANCER-ASSOCIATED FIBROBLASTS DRIVES A HEPATIC, **GP130 DEPENDENT PRO-METASTATIC INFLAMMATORY** PROGRAM IN CMS4 TYPE COLORECTAL CANCER Lukas Hawinkels, NL

## **Moderated Poster**

16:30 - 17:30 H. pylori Chairs: Theodore Rokkas, GR Gianluca Ianiro, IT

Poster Stage 4

EFFECTIVENESS OF COMBINED APPLICATION OF NON-

CYTOTOXIC SILVER AND COPPER NANOPARTICLES WITH LOW-FREQUENCY ULTRASOUND AGAINST HELICOBACTER PYLORI

Petro Myronov, UA

REAL-TIME ASSESSMENT OF *H. PYLORI* GASTRITIS GUIDED BY ENDOFASTER: A PROSPECTIVE COHORT STUDY Riccardo Vasapolli, DE

#### 16:42 - 16:48

MP175

THE NOTCH PATHWAY TRANSCRIPTION FACTOR HES1 REGULATES EXPRESSION OF THE PRO-INFLAMMATORY CYTOKINE IL-8 DURING *H. PYLORI* INFECTION Rebecca FitzGerald, IE

16:48 - 16:54 MP176 TIME COURSE OF ANTI-PARIETAL CELL ANTIBODIES IN AUTOIMMUNE ATROPHIC GASTRITIS: A PROSPECTIVE STUDY

Laura Conti, IT

16:54 - 17:00 MP177 THE ROLE OF DOPEY1 IN THE PATHOGENESIS OF HELICOBACTER PYLORI INFECTION

17:00 - 17:06 MP179 EFFECT OF PROBIOTICS ON GASTROINTESTINAL MICROBIOTA AFTER HELICOBACTER PYLORI ERADICATION: A MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL

17:06 - 17:12 MP180 INCREASED INCIDENCE OF GASTROINTESTINAL MALIGNANCIES AFTER ERADICATION THERAPY FOR HELICOBACTER PYLORI Anna Nieminen, FI

#### **Moderated Poster**

16:30 – 17:30 Endoscopy and GI surgery Chairs: Mahdi Al-Taher, NL

MD101

Poster Stage 5

SEGMENTAL VS TOTAL COLECTOMY FOR CROHN'S DISEASE OF THE COLON IN THE BIOLOGIC ERA. RESULTS FROM THE SCOTCH INTERNATIONAL, MULTICENTRIC STUDY

Gianluca Pellino, IT

#### 16:36 - 16:42

ENDOSCOPIC GASTROPLASTY: TECHNICAL ASPECTS OF THREE DIFFERENT TECHNIQUES FROM A PROSPECTIVE, SINGLE CENTER, RANDOMIZED OBSERVATIONAL STUDY Salvatore Francesco Vadalà di Prampero, IT

16:42 - 16:48

COMPARISON BETWEEN ROBOT ASSISTED ESOPHAGECTOMY AND THORACOSCOPIC ESOPHAGECTOMY Yusuke Taniyama, JP

#### 16:48 - 16:54

MOTORIZED SPIRAL ENTEROSCOPY IN PATIENTS WITH PRIOR ABDOMINAL SURGERY: A PROSPECTIVE MULTICENTER OBSERVATIONAL STUDY Antonio Giordano, ES 16:54 - 17:00 MP195

DISEASE COURSE AND TREATMENT OUTCOMES OF CROHN'S DISEASE PATIENTS WITH EARLY OR LATE SURGERY: A DANISH NATIONWIDE COHORT STUDY FROM 1997 TO 2015 Melek-Zahra Sarikaya, DK

17.00 17.06 MD107

THE ROLE OF RECTAL EUS-FNA AND FNB IN PERIRECTAL UNDEFINED LESIONS IN PATIENTS WITH A HISTORY OF RECTAL AND PERIRECTAL NEOPLASIA Danilo Paduano, IT

## L7:06 - 17:12 MP1

EVALUATION OF THE IDENTIFICATION FOR GASTRIC CANCER BY NEAR-INFRARED HYPERSPECTRAL IMAGING Tomohiro Mitsui, JP

17:12 - 17:18 MP19

UTILITY AND LONG-TERM PROGNOSIS OF ENDOSCOPIC BALLOON DILATION IN PATIENTS WITH CROHN'S DISEASE AND 5 OR MORE SMALL INTESTINAL STRICTURES Jun Owada, JP

L7:18 - 17:24 MF

INFECTED CHRONIC ANAL FISSURES: TECHNICAL PARTICULARITIES AND EFFECTIVENESS OF SURGICAL TREATMENT Jihane Benass, MA

#### **Opening Session**

18:00 – 19:30 **Opening Session Part II** Chairs: Helena Cortez-Pinto, PT Julia Mayerle, DE

Q+A 💽 LIVE

D3

#### L8:00 - 18:12 OI

LONGITUDINAL CHANGES IN THE GUT MICROBIOME IN RESPONSE TO IMMUNE CHECKPOINT BLOCKADE Johannes R. Björk, NL

#### 8:12 - 18:24

A RANDOMIZED CONTROLLED PHASE 3 TRIAL COMPARING ORAL PREDNISOLONE ADMINISTRATION AND LOCAL TRIAMCINOLONE INJECTION THERAPY FOR THE PREVENTION OF ESOPHAGEAL STRICTURE AFTER ENDOSCOPIC SUBMUCOSAL DISSECTION, JCOG1217

IP214

#### 18:24 - 18:44

Propofol sedation for GI-procedures: Who should get it, who should give it? 🛱 Eva Rivas, ES Paul Fockens, NL

.8:44 - 18:51

P215

Presidential address Helena Cortez-Pinto, PT 18:51 - 19:03 OP044 HELICOBACTER PYLORI ERADICATION ASPIRIN TRIAL (HEAT): PRIMARY PREVENTION OF UPPER GASTROINTESTINAL ULCER BLEEDING EVALUATED IN A LARGE SCALE TRIAL IN UK PRIMARY CARE Christopher John Hawkey, GB

19:03 - 19:08 IP216 Laudation UEG Lifetime Achievement Awardee Patrizia Burra, IT

19:08 - 19:13 UEG Lifetime Achievement Award Michael Manns, DE

19:13 - 19:25 OP045 SYNERGIC CROSSTALK BETWEEN INTRATUMORAL NERVES AND MYELOID DERIVED SUPPRESSOR CELLS IN PANCREATIC CANCER VIA NEURONAL-DERIVED EXPRESSION OF CXCL8 ■ ↔ Carmen Mota Reyes, DE

Late Breaking Abstracts	
18:00 - 19:00	A1
Late Breaking abstracts I	
Chairs: Sven Francque, BE Jonas Rosendahl, DE	

Q+A 💽 LIVE

18:00 - 18:12 LB01 VONOPRAZAN VS. PANTOPRAZOLE IN PREVENTION OF POST ENDOSCOPIC VARICEAL LIGATION ULCER/BLEEDING IN PORTAL HYPERTENSION: A RANDOMIZED CONTROLLED TRIAL Sameh A. Lashen, EG

18:12 - 18:24 LB02 PROCTOCOLECTOMY WITH PERMANENT ILEOSTOMY IS ASSOCIATED WITH BETTER TRANSPLANT-FREE SURVIVAL IN PATIENTS WITH PRIMARY SCLEROSING CHOLANGITIS: A RETROSPECTIVE COHORT STUDY Bregje Mol, NL

18:24 - 18:36 LB03 LONG-TERM OUTCOME OF THE POINTER RANDOMIZED TRIAL ON IMMEDIATE VERSUS POSTPONED INTERVENTION FOR INFECTED NECROTIZING PANCREATITIS Noor Sissingh, NL

18:36 - 18:48 LB04 A PROCALCITONIN-BASED ALGORITHM TO GUIDE ANTIBIOTIC USE IN PATIENTS WITH ACUTE PANCREATITIS: THE FINAL RESULTS OF THE PROCAP RANDOMISED CONTROLLED TRIAL Ajith Siriwardena, GB L8:48 - 19:00

PORTAL HYPERTENSION SECONDARY TO CIRRHOSIS IS ASSOCIATED WITH POOR PROGNOSIS, IRRESPECTIVE OF AGE AND AETIOLOGICAL DIFFERENCES- A LARGE EPIDEMIOLOGICAL STUDY Philip Ambery, SE

#### Session

18:00 – 19:00 **IBD therapy: Lessons from paediatric patients and real world data** Chairs: Hankje Escher, NL Joana Torres, PT

Q+A 💽 LIVE

Effective use of dietary therapy in IBD care Richard K Russell, GB

18:20 - 18:25 IP218 Timing of biological initiation: Lessons learned from paediatric IBD cohorts Lissy de Ridder, NL

18:25 - 18:30 IP219 Timing of biological initiation: Lessons learned from adult IBD cohorts T Tim Raine, GB

L8:30 - 18:4

Q&A

Rising Star: Risk and benefit of treatment in IBD: From real world data to robust real world evidence S Julien Kirchgesner, FR

# Expert Encore

18:00 – 19:30 **Pancreatic mass** Chairs: Marianna Signoretti, IT Jean-Luc Van Laethem, BE

Q+A 💽 LIVE

A3

18:00 - 18:20 IP221 The role of imaging to determine etiology to stage a pancreatic mass Wolfgang Schima, AT

18:20 - 18:27 IP222 Borderline resectable pancreatic cancer: No time for neoadjuvant treatment (surgical view) Elena Rangelova, SE

#### 18:27 - 18:34

Borderline resectable pancreatic cancer: Prime time for neoadjuvant treatment (oncologist view)

18:34 - 18:40 **Q&A** 

18:40 - 19:00IP224Precision oncology in pancreatic cancerHana Algül, DE19:00 - 19:30Panel Discussion Pancreatic mass

#### Expert Encore

18:00 – 19:30 **Challenges in small bowel-GI bleeding** Chairs: Edward J Despott, GB Monika Ferlitsch, AT C1

Q+A 💽 LIVE

18:00 - 18:20 IP225 Diagnosis and localisation of the bleeding Cristina Carretero, ES

18:20 - 18:40 IP226 Medical treatment and outcome: Are we always successful? Cristiano Spada, IT

18:40 - 19:00 IP227 Endoscopy, radiology or surgery for treatment: What's the ideal combination? Marianna Arvanitakis, BE

19:00 - 19:30 Panel Discussion Challenges in small bowel-GI bleeding

#### Session

18:00 – 19:00 D4 Endoscopy and pathology: What's new in 2022? Chairs: Mario Dinis-Ribeiro, PT Peter Malfertheiner, DE

Q+A ILIVE

18:00 - 18:20 IP228 **Polyps of the upper GI tract: Always neoplastic?** Roger M. Feakins, GB

18:20 - 18:40 IP229 Precancerous conditions of the stomach Alexander Link, DE

18:40 - 19:00 IP230 Drug induced damage in the upper GI tract Ann Driessen, BE

## Abstract-based Session

18:00 – 19:00 **Current trends in H. pylori diagnostics** Chairs: Francis Mégraud, FR Mohamed Alboraie, EG

Q+A IVE

Strauss 2

18:00 - 18:12 OP046 ISSUES OF HERPESVIRUS LESIONS IN PATIENTS WITH HELICOBACTER PYLORI Gulustan Babayeva, AZ 8:12 - 18:24

HELICOBACTER PYLORI INFECTION INDUCES FERROPTOSIS IN GASTRIC EPITHELIAL CELLS 18:24 - 18:36 OP049 EMPIRICAL FIRST-LINE TREATMENT USE AND EFFECTIVENESS TRENDS IN EUROPE IN THE PERIOD 2013-2021: RESULTS FROM THE EUROPEAN REGISTRY ON H. PYLORI MANAGEMENT (HP-EUREG) Olga Perez Nyssen, ES

18:36 - 18:48 OP050

HELICOBACTER PYLORIDIAGNOSTIC TESTS USED IN 35,000 PATIENTS IN EUROPE: RESULTS FROM THE EUROPEAN REGISTRY ON *H. PYLORI*MANAGEMENT (HP-EUREG) Laimas Virginijus Jonaitis, LT

#### Expert Encore

18:00 – 19:30 Strauss 3 **Personalised medicine for oesophageal neoplasia** Chairs: Raf Bisschops, BE Prateek Sharma, US

Q+A 💽 LIVE

#### 18:00 - 18:20 IP231 **Tailoring cancer risk in oesophageal cancer** Sheila Krishnadath, BE

18:20 - 18:40 IP232 **Tailored treatment for Barrett's oesophagus** Alessandro Repici, IT

18:40 - 19:00 IP233 **Medical therapy for locally advanced cancer** Tamara Matysiak-Budnik, FR

L9:00 - 19:30

Panel Discussion Personalised medicine for oesophageal neoplasia

## Abstract-based Session

18:00 – 19:00 Lehar 2 Diagnosis and treatment of functional lower GI disease Chairs: Vincenzo Stanghellini, IT Chloé Melchior, FR

Q+A 💽 LIVE

18:00 - 18:12 OP051 SMALL BOWEL DYSMOTILITY: DIAGNOSTIC POWER OF HIGH RESOLUTION MANOMETRY Luis Alcala, ES

18:12 - 18:24 OP052 SYMPTOMS AND RESPONSE TO MRI ASSESSED DISTENSION FOLLOWING MACROGOL STIMULATION IN FUNCTIONAL CONSTIPATION AND IRRITABLE BOWEL SYNDROME WITH CONSTIPATION, FOLLOWED BY A RANDOMISED, PLACEBO-CONTROLLED TRIAL OF STIMULATION VS RELAXATION Victoria Wilkinson-Smith, GB

## Sunday, October 9, 2022

**EXPLORING THE EFFECT OF STW 5-II TO TREAT VISCERAL** HYPERSENSITIVITY USING RAT MODELS Ramy Ammar, DE FACTOR ANALYSIS CONFIRMS VALIDITY OF ROME IV **CRITERIA FOR MAJOR DISORDERS OF GUT-BRAIN** INTERACTION (DGBI) GLOBALLY ACROSS GEOGRAPHICAL REGIONS, AND BY SEX AND AGE GROUPS ↔ Jóhann Hreinsson, SE

#### Abstract-based Session

18:00 – 19:00 <b>Quality in endoscopy screening</b> Chairs: Zohar Levi, IL	Lehar 3
Shimaa Afify, EG	

Q+A 💽 LIVE

ENDOSCOPIC DETECTION OF CANCER WITHIN COLORECTAL POLYPS BY YOUNG GI ENDOSCOPISTS: A **PRE- AND POST-INTERVENTION ANALYSIS OF 680 INDIVIDUAL RESPONSES** Pieter Jan Poortmans, BE

18:12 - 18:24 SAFETY INCIDENTS IN ENDOSCOPY: A HUMAN FACTORS ANALYSIS Manmeet Kaur Matharoo, GB

IMPACT OF ENDOSCOPIST ANNUAL PROCEDURE NUMBERS AND WITHDRAWAL TIME ON COLONOSCOPY **QUALITY: ANALYSIS OF DATA FROM THE UK NATIONAL** ENDOSCOPY DATABASE (NED) ↔ David Beaton, GB

DEVELOPMENT OF ILEAL ADENOMAS AFTER ILEAL POUCH-ANAL ANASTOMOSIS VERSUS END ILEOSTOMY IN PATIENTS WITH FAMILIAL ADENOMATOUS POLYPOSIS Arthur S. Aelvoet, NL

STANDARDIZING THE POSITIVE PREDICTIVE VALUE IN A FIT-BASED COLORECTAL CANCER SCREENING PROGRAM Esther Toes-Zoutendijk, NL

Abstract-based Session	
18:00 – 19:00 <b>New insights in IBD</b> Chairs: Carolina Ciacci, IT Laura Alexandra Lucaciu, RO	Lehar 4

Q+A 💽 LIVE

EARLY RESTORATION OF TRYPTOPHAN DEGRADATION IS ASSOCIATED WITH THERAPY RESPONSE IN ULCERATIVE COLITIS AND DEPENDS ON JAK-STAT SIGNALING Na-mi Kim, DE

SZN-1326, A WNT MIMETIC, IMPROVED EPITHELIAL HEALING AND DECREASED COLLAGEN DEPOSITION IN A DEXTRAN SULFATE SODIUM-INDUCED COLITIS MOUSE MODEL

Liqin Xie, US

18:24 - 18:36

CARD9 IN NEUTROPHILS PROTECTS FROM COLITIS AND CONTROLS MITOCHONDRIAL METABOLISM AND CELL **SURVIVAL** 

Camille Danne, FR

REWIRING THE ALTERED TRYPTOPHAN METABOLISM AS A NOVEL THERAPEUTIC STRATEGY IN INFLAMMATORY **BOWEL DISEASES** Chloe Michaudel, FR

# Scientific Programme by Day Monday, October 10, 2022

Session 08:00 – 09:00 Upper GI bleeding: All for one, one for all! Chairs: Cristina Carretero, ES Ian Mark Gralnek, IL

Q+A 💽 LIVE

D3

08:00 - 08:20 IP Epidemiological overview Angel Lanas, ES

08:20 - 08:40 IP235 Balancing thrombotic and bleeding risk of antithrombotic therapy Franco Radaelli, IT

08:40 - 09:00 IP236 Rescue therapy: Endoscopy, radiology or surgery? Alanna Ebigbo, DE

Advances in Clinical GI & Hepatology Session	
08:00 - 09:00	

08:00 – 09:00 A1 **Immunity and intestinal ecosystem** Chairs: Gianluca Ianiro, IT Juozas Kupcinskas, LT

Q+A 💽 LIVE

08:00 - 08:20 IP237 Intestinal immunity and leaky gut Annemieke Smet, BE

08:20 - 08:40 IP238 The influence of host immunity on microbial engraftment Gianluca Ianiro, IT

08:40 - 09:00 IP239 **The role of host immunity in triggering chronic intestinal disorders** Britta Siegmund, DE

#### Session

08:00 – 09:00 A2 **IBD beyond the lumen: Perianal and extraintestinal manifestations** Chairs: Lissy de Ridder, NL Pascal Juillerat, CH

R Q+A OLIVE

08:00 - 08:20 IP240 From antibiotics to stem cells: What can we offer patients with perianal Crohn's disease Antonino Spinelli, IT 08:20 - 08:40 IP241 Addressing luminal complications of extra-intestinal therapies (IL-17i and beyond) Sebastian Zundler, DE 08:40 - 09:00 IP242 Management of subclinical and clinical overt anaemia in IBD Stephan Vavricka, CH

# Session

08:00 – 09:00 A3 Therapy update: Autoimmune and cholestatic liver diseases Chairs: Marina Berenguer, ES Eleonora De Martin, FR

Q+A 💽 LIVE

08:00 - 08:20 IP243 First-line treatment of autoimmune hepatitis Ana Lleo, IT

08:20 - 08:40 IP244 First-line treatment of PSC/PBC Ulrich Beuers, NL

08:40 - 09:00 IP245 Autoimmune liver diseases: When everything fails second line treatment Joost P.H. Drenth, NL

#### Session

08:00 – 09:00 C1 Colorectal cancer: From surveillance to surgical outcome Chairs: Jean-Luc Van Laethem, BE Christianne Johanna Buskens, NL Q+A IVE

08:00 - 08:20 IP246 Endoscopy in patients at high risk of colorectal cancer: Who, when and how? Michal Filip Kaminski, PL

08:20 - 08:40 IP247 **Paradigm shift in CRC surgery: What comes first?** Yves Panis, FR

08:40 - 09:00 IP248 Short and longterm complications of colorectal surgery Dieter Hahnloser, CH

#### Abstract-based Session

08:00 – 09:00 Artificial Intelligence for colonoscopy Chairs: Yuichi Mori, NO Alexander Hann, DE

Q+A 💽 LIVE

D4

COMPUTER-ASSISTED DETECTION VERSUS CONVENTIONAL COLONOSCOPY ON DETECTION AND MISS RATES OF PROXIMAL COLONIC LESIONS: A MULTI-CENTRE, RANDOMIZED, TANDEM COLONOSCOPY STUDY Thomas Ka Luen Lui, HK PROSPECTIVE VALIDATION STUDY OF A MOBILE PHONE APPLICATION FOR ARTIFICIAL INTELLIGENCE-BASED EVALUATION OF STOOL SCALE DURING BOWEL PREPARATION BEFORE COLONOSCOPY Atsushi Inaba, JP 08:24 - 08:36 ARTIFICIAL INTELLIGENCE- AIDED COLONOSCOPY DOES NOT INCREASE ADENOMA DETECTION RATE IN ROUTINE CLINICAL PRACTICE Uri Kopylov, IL Today's Science, Tomorrow's Medicine Session 08:00 - 09:00 Strauss 2 **Targeting MYC** Chairs: Roland Rad, DE Poul Sorensen, CA Q+A ILIVE Targeting MYC effector function in pancreatic cancer Elmar Wolf, DE Deciphering MYC regulation through time-resolved functional genetics Johannes Zuber, AT 08:00 - 09:00 Strauss 3 Small intestine bowel overgrowth: Fact or fiction? Chairs: Giovanni Barbara, IT Jutta Keller, DE BA Q+A ILIVE 08:00 - 08:10 Who to investigate and how? Breath test? Useless USE Tim Vanuvtsel, BE 08:10 - 08:20 No, breath test is useful! 💾 Heinz Florian Hammer, AT Q&A Current treatment and treatment pipeline Magnus Simrén, SE

Abstract-based Session 08:00 - 09:00 Lehar 2 Biomarker in pancreatic disease Chairs: Albrecht Neesse, DE Kasper A. Overbeek, NL Q+A 💽 LIVE EXPERTS ENDOSCOPISTS VS. ARTIFICIAL INTELLIGENCE IN THE EVALUATION OF UNDETERMINED BILIARY STRICTURES IN CHOLANGIOSCOPY: A MULTICENTER. BLINDED, NESTED CONTROLLED TRIAL Jorge Baquerizo-Burgos, EC ASSOCIATION BETWEEN HYPERTRIGLYCERIDEMIC WAIST PHENOTYPE AND RISK OF ACUTE PANCREATITIS: A NATIONWIDE POPULATION-BASED STUDY Kwang Hyun Chung, KR EXTRACELLULAR-VESICLE MICRORNAS CAN BE FOUND IN BILE AND PLASMA EXTRACELLULAR VESICLES AND ARE A SOURCE OF POTENTIAL BIOMARKERS FOR PANCREATICOBILIARY CANCERS Daniel Liu, GB METABOLOMIC ANALYSIS OF PANCREATIC CYST FLUID AND PLASMA BY PROTON NUCLEAR MAGNETIC **RESONANCE SPECTROSCOPY** Ricardo Diogo Alves Conde, PT Abstract-based Session 08:00 - 09:00 Lehar 3 Eosinophilic esophagitis and GORD Chairs: Ulrike von Arnim, DE Matteo Ghisa, IT Q+A 💽 LIVE DUPILUMAB IMPROVES CLINICAL, SYMPTOMATIC, HISTOLOGIC, AND ENDOSCOPIC ASPECTS OF EOE, **REGARDLESS OF PRIOR SWALLOWED TOPICAL STEROID** Arjan Bredenoord, NL BUDESONIDE ORODISPERSIBLE TABLETS ARE ABLE TO MAINTAIN CLINICAL, HISTOLOGICAL AND ENDOSCOPIC REMISSION IN ADULT PATIENTS WITH EOSINOPHILIC **ESOPHAGITIS: RESULTS FROM THE 96-WEEKS OPEN-**LABEL EXTENSION PHASE FOLLOWINGTHE 1-YEAR **DOUBLE-BLIND EOS-2 TRIAL** Luc Biedermann, CH EFFICACY OF SWALLOWED TOPICAL CORTICOSTEROIDS FOR EOSINOPHILIC ESOPHAGITIS IN REAL-WORLD PRACTICE: RESULTS FROM THE EOE CONNECT REGISTRY Alfredo J. Lucendo, ES

Science Lounge

OP

COMPARED TO HEALTHY SUBJECTS, OESOPHAGEAL MUCOSA FROM PATIENTS WITH GASTRO-OESOPHAGEAL REFLUX DISEASE HAVE INCREASED NERVE GROWTH FACTOR-RELEASING MAST CELLS, AND FEWER DENDRITIC CELLS

Ahsen Ustaoglu, GB 08:48 - 09:00

PSYCHOLOGICAL SYMPTOMS, NOT REFLUX PARAMETERS, ARE ASSOCIATED WITH GASTROESOPHAGEAL REFLUX DISEASE SYMPTOM REPORTING Livia Guadagnoli, BE

#### Abstract-based Session

Mechanisms in lower GI disease	08:00 -	- 09:00	Lehar 4
	Mechai	nisms in lower GI disease	
Chairs: Carolina Malagelada, ES	Chairs:	: Carolina Malagelada, ES	
Lucas Wauters, BE		Lucas Wauters, BE	

Q+A 💽 LIVE

#### 08:00 - 08:12

SEX DIFFERENCE IN EFFICACY OF GQ-LAB DAILY IN PATIENTS WITH IRRITABLE BOWEL SYNDROME: A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PARALLEL-GROUP STUDY Young Hoon Chang, KR

08:12 - 08:24 OP082 DYNAMIC SYMPTOM NETWORKS IN DISORDERS OF GUT-BRAIN INTERACTION: A NETWORK-BASED APPROACH WITH THE ROME FOUNDATION GLOBAL EPIDEMIOLOGY STUDY DATABASE ↔ Helen Burton Murray, US

08:24 - 08:36

OP083

CAUSES OF LOWER ROME IV VS. ROME III IRRITABLE BOWEL SYNDROME (IBS) PREVALENCE: ANALYSIS OF DATA FROM THE ROME FOUNDATION GLOBAL EPIDEMIOLOGY STUDY (RFGES) Olafur S. Palsson, US

#### 08:36 - 08:48

INTESTINAL SEGMENT-SPECIFIC ALTERATIONS OF INTERLEUKIN-1B EXPRESSION IN THE MYENTERIC NEURONS OF STREPTOZOTOCIN-INDUCED DIABETIC RATS  $\widehat{\mbox{ }}$ 

Afnan AL Doghmi, HU

#### 8 - 09:00

PARALLELISM IN MYOGENIC OXIDATIVE ALTERATIONS BETWEEN UNCOMPLICATED AND COMPLICATED DIVERTICULAR DISEASE Martina Cappelletti, IT

## Live Demo

08:00 – 18:00 Stolz 1-2, Foyer Endoscopy Learning Area & Ultrasound Learning Area

ΤV	Stu	idio	Sess	sion

09:00 – 09:30 TV Studio Good Morning UEG Week Chairs: Wafaa Khannoussi, MA Joost P.H. Drenth, NL Katarzyna Pawlak, PL Laurent Goessens, BE

# Poster Exhibition

09:00 – 17:30 Poster Exhibition

#### myUEG Community Programme

09:00 – 09:30 MyUEG Community Area Young GI: Mentoring Programme Chairs: Muhammad Imran Aslam, GB Evelien Dekker, NL Christopher John Hawkey, GB Giovanni Marchegiani, IT Martina Müller-Schilling, DE Thomas Reiberger, AT Vita Skuja, LV Andreas Sturm, DE Dina Tiniakos, GB Radu Tutuian, CH Tim Vanuytsel, BE

#### Session

09:30 – 10:30 D3 Man against machine: Artificial Intelligence and Big Data in GI diseases Chairs: Evelien Dekker, NL Cesare Hassan, IT Q+A ILLUE

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09:30 - 09:50 IP254 Artificial intelligence in colonoscopy: Detection, characterisation or both? Yuichi Mori, NO

#### 09:50 - 10:10

Machine learning in GI disorders Tom Konikoff, IL

Rising Star: The human detection of submucosal invasive cancer in colon polyps: Bringing new psychological and big data insights to a widespread clinical problem David James Tate, BE

09:30 – 10:30 I <b>nfluence of immur</b> Chairs: Marina Bere Patrizia Bur	0
	Q+A 💽 L
09:30 - 09:50 <b>Optimal tools to as</b> transplantation Alberto Sanchez Fu	IP257 sess the immune status in liver eyo, GB
09:50 - 10:10 When and how to u liver transplant car Eleonora De Martin,	
10:10 - 10:30 Is there a role for co transplantation? Luca Miele, IT	IP259 ell free DNA to predict rejection in live
	A
09:30 – 10:30 The real life scenar colorectal cancer Chairs: Francesca F	A <b>io of personalised management of</b> Romana Ponziani, IT erjomataram, FR
09:30 – 10:30 The real life scenar colorectal cancer Chairs: Francesca F	<b>io of personalised management of</b> Romana Ponziani, IT
<b>colorectal cancer</b> Chairs: Francesca F Isabelle Soe 09:30 - 09:50	<b>io of personalised management of</b> Romana Ponziani, IT erjomataram, FR
09:30 – 10:30 The real life scenar colorectal cancer Chairs: Francesca F Isabelle Soe 09:30 - 09:50 Genetic testing in p Elizabeth E Half, IL 09:50 - 10:10	io of personalised management of Romana Ponziani, IT erjomataram, FR IP260 patients at high risk IP261 n the young adult: Screening, ratification
09:30 – 10:30 The real life scenar colorectal cancer Chairs: Francesca F Isabelle Soc 09:30 - 09:50 Genetic testing in p Elizabeth E Half, IL 09:50 - 10:10 Cancer detection ir surveillance and st Manon C.W. Spaanc 10:10 - 10:30 Personalising treat	io of personalised management of Romana Ponziani, IT erjomataram, FR IP260 patients at high risk IP261 n the young adult: Screening, ratification
09:30 – 10:30 <b>The real life scenar</b> <b>colorectal cancer</b> Chairs: Francesca F Isabelle Soc 09:30 - 09:50 <b>Genetic testing in p</b> Elizabeth E Half, IL 09:50 - 10:10 <b>Cancer detection ir</b> <b>surveillance and st</b> Manon C.W. Spaanc 10:10 - 10:30 <b>Personalising treat</b> Lisa Salvatore, IT	io of personalised management of Romana Ponziani, IT erjomataram, FR Q*A I IP260 patients at high risk IP261 n the young adult: Screening, ratification der, NL IP262
09:30 – 10:30 The real life scenar colorectal cancer Chairs: Francesca F Isabelle Soc 09:30 - 09:50 Genetic testing in p Elizabeth E Half, IL 09:50 - 10:10 Cancer detection ir surveillance and st Manon C.W. Spaanc 10:10 - 10:30 Personalising treat Lisa Salvatore, IT Session	io of personalised management of Romana Ponziani, IT erjomataram, FR Q*A IP260 patients at high risk IP261 n the young adult: Screening, ratification ler, NL IP262 ment in daily clinical practice
09:30 – 10:30 <b>The real life scenar</b> <b>colorectal cancer</b> Chairs: Francesca F Isabelle Soc 09:30 - 09:50 <b>Genetic testing in p</b> Elizabeth E Half, IL 09:50 - 10:10 <b>Cancer detection ir</b> <b>surveillance and st</b> Manon C.W. Spaanc 10:10 - 10:30 <b>Personalising treat</b> Lisa Salvatore, IT	io of personalised management of Romana Ponziani, IT erjomataram, FR Q*A IN IP260 patients at high risk IP261 In the young adult: Screening, ratification der, NL IP262 ment in daily clinical practice

Q+A 💽 LIVE

09:30 - 09:50 IP263 Fluid resuscitation in acute pancreatitis Michal Żorniak, PL

09:50 - 10:10 IP264 Biliary pancreatitis and endoscopy: When and how? Thierry Ponchon, FR 10:10 - 10:30 IP265 Novel strategies to avoid post ERC-pancreatitis Christa J. Sperna Weiland, NL

#### Session

09:30 – 10:30 **Managing GI complications of radiotherapy** Chairs: Cristina Carretero, ES Hanoch Kashtan, IL

Q+A 💽 LIVE

C1

09:30 - 09:40 IP266 Endoscopic management 🖼 Lorenzo Fuccio, IT

Surgical management Yves Panis, FR

09:50 - 10:0 Q&A

10:05 - 10:30 IP268 Radiotherapy of the lower GI tract: Ways to minimise toxicity Irit Ben-Aharon, IL

#### Abstract-based Session

09:30 – 10:30 **Clinical trials in ulcerative colitis I** Chairs: Iris Dotan, IL Bram Verstockt, BE

Q+A 💽 LIVE

C2

09:30 - 09:42 OP086 ETRASIMOD 2MG ONCE DAILY AS TREATMENT FOR MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: RESULTS FROM THE PHASE 3 ELEVATE UC 52 AND ELEVATE UC 12 TRIALS Severine Vermeire, BE

09:42 - 09:54 OP087 INDUCTION COMBINATION THERAPY WITH GUSELKUMAB AND GOLIMUMAB FOLLOWED BY GUSELKUMAB MONOTHERAPY MAINTENANCE: RESULTS OF THE PHASE 2A, RANDOMIZED, DOUBLE-BLIND, PROOF-OF-CONCEPT VEGA STUDY Julian Panés, ES

09:54 - 10:06 OP088

A PHASE 2 RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, MULTI-CENTER STUDY TO EVALUATE THE SAFETY AND EFFICACY OF THE ORAL, GUT-RESTRICTED A4B7 INTEGRIN PEPTIDE ANTAGONIST PN-943 IN PATIENTS WITH MODERATE TO SEVERE ULCERATIVE COLITIS: RESULTS FROM THE IDEAL STUDY Walter Reinisch, AT 10:06 - 10:18 OP089 EARLY SYMPTOM CONTROL WITH MIRIKIZUMAB IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS IN THE LUCENT-1 INDUCTION TRIAL

Silvio Danese, IT

ORAL RITLECITINIB AND BREPOCITINIB IN PATIENTS WITH MODERATE TO SEVERE ACTIVE ULCERATIVE COLITIS: CHRONIC THERAPY DATA FROM THE VIBRATO UMBRELLA STUDY Kenneth Hung, US

#### Session

09:30 – 10:30 Challenges in enteral nutrition	D4
Chairs: Heinz Florian Hammer, AT Francisca Joly, FR	
	Q+A 💽 LIV

09:30 - 09:50 IP269 Children with neurologic impairment Susan Hill, GB

09:50 - 10:10 Enteric dismotility Simon Gabe, GB P270

10:10 - 10:30 IP271 Feeding problems in (older) children Hilde Krom, NL

Today's Science, Tomorrow's Medicine Session	
09:30 – 10:30	Strauss 2

**Targeting growth signalling in cancer** Chairs: Albrecht Neesse, DE Jessica Zucman-Rossi, FR

Q+A 💽 LIVE

09:30 - 09:50 IP272 Microenvironmental factors driving inflammation and tumorigenesis Maria Sibilia, AT

09:50 - 10:20 IP273 Targeting KRAS and RHOA for the treatment of GI cancers Channing Der, US

#### Session

09:30 – 10:30 **H. pylori: Evolution or extinction?** Chairs: Gianluca Ianiro, IT Francis Mégraud, FR Strauss 3

B Q+A OLIVE

09:30 - 09:50 IP274 Maastricht VI/Florence consensus report: What's new? Christian Schulz, DE 09:50 - 10:10 IP275 **Risks and benefits of H.pylori eradication in childhood** Michal Kori, IL 10:10 - 10:30 IP276 **Are we approaching extinction of H.pylori? Update on world-wide epidemiology** Theodore Rokkas, GR

## Abstract-based Session

09:30 – 10:30 Lehar 2 Biomarker in liver disease: Risk and prediction Chairs: Frank Tacke, DE Ahad Eshraghian, IR

Q+A 💽 LIVE

#### 09:30 - 09:42 OP09

DUCTULAR BILIRUBINOSTASIS IS A DIAGNOSTIC BIOMARKER FOR ACUTE-ON-CHRONIC LIVER FAILURE: RESULTS FROM A WELL-DEFINED COHORT OF PATIENTS WITH ALCOHOLIC STEATOHEPATITIS Annelotte Broekhoven, NL

#### 09:42 - 09:54

MEAT CONSUMPTION AND PNPLA3 POLYMORPHISM ARE ASSOCIATED WITH FATTY LIVER IN A MULTI-CENTER CROSS-SECTIONAL STUDY Dana Ivancovsky-Wajcman, IL

#### 09:54 - 10:06 OP093

DIAGNOSTIC AND PROGNOSTIC PERFORMANCE OF URINARY NEUTROPHIL GELATINASE-ASSOCIATED LIPOCALIN IN PATIENTS WITH CIRRHOSIS AND ACUTE KIDNEY INJURY Carmine Gambino, IT

Carmine Gambino, m

10:06 - 10:18 OP094 CIRCULATING MIR-21 AND PREVALENCE OF IBD IN PSC PATIENTS André A. Santos, PT

18 - 10:30

NON-INVASIVE TESTS FOR CLINICALLY SIGNIFICANT PORTAL HYPERTENSION AFTER HCV-CURE – INDIVIDUAL PATIENT DATA META-ANALYSIS AND VALIDATION Georg Semmler, AT

## Abstract-based Session

09:30 – 10:30 Lehar 3 **Endoscopic submucosal dissection: Technique and outcomes** Chairs: Yutaka Saito, JP Roberta Maselli, IT

Q+A 💽 LIVE

#### 09:30 - 09:42

HYBRID ENDOSCOPIC SUBMUCOSAL DISSECTION VS. CONVENTIONAL ENDOSCOPIC SUBMUCOSAL DISSECTION FOR EARLY GASTRIC NEOPLASMS; A MULTI-CENTER RANDOMIZED CONTROLLED TRIAL (HYBRID-G TRIAL) Mitsuru Esaki, JP

Audience Voting <sup>CASE</sup> Case-Based <sup>LIVE</sup> Live Stream <sup>Q+A</sup> Question & Answer <sup>III</sup> Recorded Session
 □ Debate I Tandem Talk National Scholar I Top Abstract Prize Rising Star

MUSCULAR RETRACTION SIGN (MRS): A PREDICTIVE FACTOR OF NON-CURATIVE COLORECTAL ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD)? RESULTS OF A PROSPECTIVE STUDY IN AN EXPERT CENTER

Jérémie Jacques, FR

09:54 - 10:06

VONOPRAZAN 3 WEEKS TREATMENT IS NOT INFERIOR TO 8 WEEKS TREATMENT FOR THE MANAGEMENT AFTER GASTRIC ESD: A MULTICENTER RANDOMIZED NON-INFERIORITY STUDY Mizuki Kuramochi, JP

10.06 - 10.18

RISK OF RESIDUAL NEOPLASIA AFTER A NON-CURATIVE COLORECTAL ESD FOR MALIGNANT LESIONS; A MULTINATIONAL STUDY João Santos-Antunes, PT

10:18 - 10:30 OP100 PROSPECTIVE SINGLE-ARM TRIAL ON FEASIBILITY AND SAFETY OF NOVEL ENDOSCOPIC ROBOTIC SYSTEM (ENDOMASTER) FOR COLORECTAL ENDOSCOPIC SUBMUCOSAL DISSECTION

Ho Shing Louis Lau, HK

## Abstract-based Session

09:30 – 10:30 Lehar 4 Immune and microbial pathways in colorectal cancer Chairs: Alexander Link, DE Eglė Dieninytė - Misiūnė, LT

Q+A 💽 LIVE

09:30 - 09:42 OP101 NOVEL EXON-SPECIFIC REPORTER SYSTEM FOR LIVE-CELL QUANTIFICATION OF P53 PROTEIN ISOFORMS IN REAL-TIME Deniz Tümen, DE

09.42 - 09.54

#### OP102

A SINGLE-CELL RNA SEQUENCING ATLAS OF THE TUMOR ENVIRONMENT IN PERITONEAL METASTASIZED COLORECTAL CANCER IDENTIFIES ANTI-INFLAMMATORY MACROPHAGES AS POTENTIAL TARGETS FOR THERAPY Job Saris, NL

09:54 - 10:06

OP103

THE IMPACT OF CD4<sup>+</sup>T CELL PLASTICITY IN COLORECTAL CANCER ON IMMUNOTHERAPEUTIC STRATEGIES Leonie Konczalla, DE

#### 10:06 - 10:18

THE ECM MOLECULE EMILIN-2 IMPACTS ON COLORECTAL CANCER PATIENTS PROGNOSIS BY MODULATING MACROPHAGE POLARIZATION VIA TLR-4/NFKB PATHWAY AND REPRESENTS A NEW POTENTIAL LIQUID BIOPSY MARKER FOR THE DETECTION OF CIRCULATING M2-LIKE MACROPHAGES Eva Andreuzzi, IT

#### 10:18 - 10:30

CYTOTOXIC NECROTIZING FACTOR 1 HINDERS COLON TUMORIGENESIS INDUCED BY COLIBACTIN-PRODUCING ESCHERICHIA COLI IN APC<sup>MIN/+</sup> MICE Héloïse Chat, FR

## Moderated Poster

09:30 – 10:30 NASH and diagnostics Chairs: Laurent Castera, FR Omar Elshaarawy, GB Poster Stage 1

#### 9:30 - 09:36 MP21

FATTY LIVER QUANTIFICATION USING ULTRASOUND DERIVED FAT FRACTION (UDFF) AS COMPARED TO CONTROLLED ATTENUATION PARAMETER (CAP) IN A MIXED COHORT OF PATIENTS Raluca Lupusoru, RO

#### 09:36 - 09:42

ASSESSMENT OF LIVER FIBROSIS BY ACOUSTIC RADIATION FORCE IMPULSE IMAGING COMBINED WITH RESULTS OF MINI-LAPAROSCOPY AND HISTOLOGY EVALUATION: A SINGLE-CENTER TRIAL Alexander Kalner, DE

#### 09:42 - 09:48 MP213

EXTRACELLULAR VESICLES FROM TGR5-ACTIVATED ADIPOCYTES ELICIT ANTI-INFLAMMATORY EFFECTS UPON HEPATOCYTES EXPOSED TO NAFLD-ASSOCIATED PATHOGENIC STIMULI André Lopes Simão, PT

#### 09:48 - 09:54

HOW MANY AUTO PSWE AND ULTRASOUND DERIVED FAT FRACTION (UDFF) ACQUISITIONS SHOULD WE MAKE IN ORDER TO OBTAIN THE BEST RESULT? Raluca Lupusoru, RO

#### )9:54 - 10:00

QUALITY CRITERIA IN DETECTING LIVER FIBROSIS BY 2D SW ELASTOGRAPHY. DOES THE ETIOLOGY OF LIVER DISEASE MATTER? Alexandra Rosu Pires, PT

#### 10:00 - 10:06

MICRORNAS, SEROLOGICAL MARKERS OF LIVER FIBROSIS, HEMATOLOGICAL SCALES, CYTOKERATINS AND GOLGI PROTEIN 73 - A NEW POTENTIAL COMBINATION FOR THE DIAGNOSTICS OF ALCOHOL-RELATED LIVER CIRRHOSIS Agata Michalak, PL

#### 0.06 10.12

MYOSTEATOSIS AND FRAILTY FACTORS ASSOCIATED WITH THE OCCURRENCE OF COMPLICATIONS IN CIRRHOTIC PATIENTS: MYOFACC STUDY Bernard El Khoury, LB

Poster Stage 3

THE EFFECT OF ROUX-EN-Y GASTRIC BYPASS ON NON-ALCOHOLIC FATTY LIVER DISEASE FIBROSIS ASSESSED BY FIB-4 AND NFS SCORES - AN 11.6-YEAR FOLLOW-UP-STUDY

Elfrid Sandvik, NO 10:18 - 10:24

THE EFFICACY OF QUERCETIN ADMINISTRATION IN NON-ALCOHOLIC FATTY LIVER DISEASE PATIENTS Vasyl Prysyazhnyuk, UA

#### 10:24 - 10:30

THE UTILITY OF PENTRAXIN 3 AND PLATELET DERIVED GROWTH FACTOR RECEPTOR BETA AS NON-INVASIVE BIOMARKERS FOR PREDICTION OF CARDIOVASCULAR RISK IN MAFLD PATIENTS Maha El Sabawy, EG

#### Moderated Poster

09:30 – 10:30 Endoscopic ultrasound I Chairs: Thomas Rösch, DE Katarzyna Pawlak, PL

09:30 - 09:36

LONG-TERM PATENCY RATES OF TRANSMURAL AND TRANSPAPILLARY EUS GUIDED BILIARY DRAINAGE – TIME TO CHOOSE TRANSMURAL OVER TRANSPAPILLARY? Mangesh Borkar, IN

Poster Stage 2

09:36 - 09:42 MP232 THE IMPACT OF ANTROPOMETRIC PARAMETERS ON PANCREATIC STIFFNESS IN HEALTHY VOLUNTEERS Lenka Nosáková, SK

09:42 - 09:48 MP233 SINGLE-USE ULTRASOUND ENDOSCOPE ATTACHED TO A STANDARD SCOPE: FIRST HUMAN CASES AND RESULTS OF A PROSPECTIVE PILOT STUDY Juan Alcivar-Vasquez, EC

09:48 - 09:54 MP234 THE LIMITED YIELD OF ENDOSCOPIC ULTRASOUND IN UNRESECTABLE PERIHILAR CARCINOMA PATIENTS UNDERGOING WORK-UP FOR LIVER TRANSPLANTATION David de Jong, NL

09:54 - 10:00 MP235 EUS-GUIDED BILIARY DRAINAGE WITH A NOVEL ELECTROCAUTERY-ENHANCED LUMEN APPOSING METAL STENT AS FIRST APPROACH FOR DISTAL MALIGNANT BILIARY OBSTRUCTION: A PROSPECTIVE STUDY Danilo Paduano, IT

#### 10:00 - 10:06

ENDOSCOPIC ULTRASOUND- GUIDED BILIARY DRAINAGE AS A RESCUE AND PRIMARY TREATMENT MODALITY-INITIAL EXPERIENCE WITH 88 PATIENTS Petko Karagyozov, BG

10:06 - 10:12 MP237 BIODEGRADABLE BILIARY STENTS ARE A USEFUL TOOL IN ENDOSCOPIC TREATMENT OF BILE LEAKS Raheel Ahmad, GB 0:12 - 10:18

OUTCOMES OF PERCUTANEOUS CHOLECYSTOSTOMY IN HIGH-RISK PATIENTS WITHACUTE CHOLECYSTITIS Anne G. Overdevest, NL 10:18 - 10:24 MP239

EUS-GUIDED BILIARY DRAINAGE FOR THE MANAGEMENT OF BENIGN HEPATICOJEJUNAL ANASTOMOTIC STRICTURE: A SINGLE-CENTER EXPERIENCE Sarah Leblanc, FR

#### 10:24 - 10:30 MP

THE ROLE OF ENDOSCOPIC ULTRASOUND IN TUMOUR STAGING AND TISSUE DIAGNOSIS OF HILAR STRICTURES / HILAR CHOLANGIOCARCINOMAS – A PROSPECTIVE OBSERVATIONAL STUDY Gangavaram Naveen Kumar Reddy, IN

## **Moderated Poster**

09:30 – 10:30 **Mechanisms in lower GI disease II** Chairs: Mathieu Uzzan, FR

#### 9:30 - 09:36

QUANTIFICATION OF STEM CELL DYNAMICS AND CRYPT FISSION RATES IN INFLAMMATORY BOWEL DISEASE Mehmet Yalchin, GB

#### 9:36 - 09:42 MP202

NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY MEASURE OF PROTEIN GLYCOSILATION IS A BIOMARKER OF ACTIVITY AND METABOLIC COMPLICATIONS IN INFLAMMATORY BOWEL DISEASE Sandra García Mateo, ES

09:42 - 09:48 MP203 STROMAL CELL SUBSETS SHOW MODEL-DEPENDENT CHANGES IN EXPERIMENTAL COLITIS AND AFFECT EPITHELIAL TISSUE REPAIR AND IMMUNE CELL ACTIVATION Zhou Zhou, NL

09:48 - 09:54 MP204 SELECTIVE BLOCKADE OF VISCERAL PAIN IN A RODENT MODEL OF INFLAMMATORY BOWEL DISEASE Nurit Engelmayer, IL

09:54 - 10:00 MP205 INHIBITION OF PFKFB3 SUPPRESSES FIBROBLAST-MEDIATED INFLAMMATION IN INFLAMMATORY BOWEL DISEASE Zhou Zhou, NL

10:00 - 10:06 MP206 CHARACTERIZATION OF THE FATTY ACID PROFILE OF THE CREEPING FAT OF CROHN'S DISEASE IN COMPARISON TO INFLAMMATORY BOWEL DISEASE-FREE CONTROLS Roger Suau, ES

#### 06 - 10:12 MP20

IN-DEPTH CHARACTERIZATION OF THE SERUM ANTIBODY EPITOPE REPERTOIRE IN INFLAMMATORY BOWEL DISEASE BY HIGH-THROUGHPUT PHAGE-DISPLAYED IMMUNOPRECIPITATION SEQUENCING Arno R. Bourgonje, NL

Audience Voting <sup>CASE</sup> Case-Based <sup>LIVE</sup> Live Stream <sup>Q+A</sup> Question & Answer <sup>III</sup> Recorded Session
 Participation Provided Provid

L0:18

ENHANCED GUT BACTERIAL IGG2-COATING ASSISTS IN IDENTIFYING PATHOGENIC BACTERIA ASSOCIATED WITH ACTIVE DISEASE IN CROHN'S DISEASE Carsten Eriksen, DK

10:18 - 10:24 MP209 AUTOPHAGY IN MYELOID CELLS IS NECESSARY TO INHIBITCOLORECTAL TUMOR GROWTH IN APC<sup>MIN/+</sup> MICE INFECTED WITH COLIBACTIN-PRODUCING ESCHERICHIA COLI

Laurene Salesse, FR

MP2

A PROSPECTIVE, SPATIAL AND COMPARATIVE ANALYSIS OF THE COLITIS ASSOCIATED CANCER MICROBIOTA REVEALS FUSOBACTERIUM DEPLETION AS A REPRODUCIBLE FEATURE Duncan Roberts, GB

#### **Moderated Poster**

09:30 – 10:30 **Bleeding** Chairs: Abraham (Rami) Eliakim, IL Tomas Hucl, CZ

MP22

REDUCTION OF GASTROINTESTINAL BLEEDING IN PATIENTS WITH HEYDE SYNDROME UNDERGOING TRANSCATHETER AORTIC VALVE IMPLANTATION Lia Goltstein, NL

09:36 - 09:42 MP222 TARGETED DELETION OF SLC26A9 ATTENUATED MUCOSAL DEFENSE BARRIER IN PORTAL HYPERTENSIVE GASTROPATHY VIA MITOCHONDRIA-DEPENDENT APOPTOTIC SIGNALING Zhiyuan Ma, CN

09:42 - 09:48 MP223 AORTIC VALVE REPLACEMENT EFFECTIVELY REDUCES VON WILLEBRAND DISEASE AND GASTROINTESTINAL BLEEDING IN PATIENTS WITH HEYDE SYNDROME Lia Goltstein, NL

09:48 - 09:54 MP224 RISK OF GASTROINTESTINAL BLEEDING IN PATIENTS NEWLY STARTED ON WARFARIN OR DIRECT ORAL ANTICOAGULANTS AFTER HELICOBACTER PYLORI ERADICATION THERAPY: A POPULATION-BASED STUDY Fang Jiang, CN

09:54 - 10:00 MP225 DETECTION OF UPPER GASTROINTESTINAL BLEEDING USING A NOVEL BLEEDING SENSOR CAPSULE - A PILOT STUDY Pavel Drastich, CZ

10.00 10.06

MP22

LARYNGOPHARYNGEAL REFLUX PATIENTS HAVE IMPAIRED MUCOCILIARY CLEARANCE OF THE UPPER AIRWAY RESPIRATORY EPITHELIUM Peter Banovcin, SK ):06 - 10:12

NOVEL UPPER-GI BLEEDING SENSOR CAPSULE (PILLSENSE): A FIRST IN HUMAN FEASIBILITY AND SAFETY TRIAL

Lukas Bajer, CZ

POSITIVE IMMUNOLOGICAL FECAL OCCULT BLOOD TEST MAY BE ASSOCIATED WITH THE RISK OF GASTROESOPHAGEAL CANCER. A POPULATION-BASED STUDY

Zohar Levi, IL

10:18 - 10:24 MP229 HEMODYNAMIC INSTABILITY INCREASES THE RISK OF MORTALITY AND REBLEEDING IN ACUTE GASTROINTESTINAL BLEEDING: A SYSTEMATIC REVIEW AND META-ANALYSIS

Edina Tari, HU

Poster Stage 4

#### **FV Studio Session**

10:30 – 11:00 **Grow with us: Rising Stars Award Session I** Chairs: Carolina Ciacci, IT Julien Kirchgesner, FR Benjamin Mullish, GB Pedro M. Rodrigues, ES Tim Vanuytsel, BE

Q+A 💽 LIVE

Schubert

TV Studio

#### **Industry Meeting**

10:30 – 11:15 Industry Meeting - Sanofi

#### myUEG Community Programme

10:30 – 11:00 <b>Connect with #UEGJ Editors</b> Chairs: Livia Archibugi, IT Dragos Ciocan, FR Joost P.H. Drenth, NL Fernando Magro, PT Deirdre McNamara, IE Chloé Melchior, FR Alexandre Nuzzo, FR Katarzyna Pawlak, PL Iago Rodríguez-Lago, ES Hidakazu Suzuki, IP	MyUEG Community Area
Iago Rodríguez-Lago, ES Hidekazu Suzuki, JP Alberto Zanetto, IT	

#### Session

11:00 - 12:00D3Colorectal cancer screening in the COVID-19 eraChairs: Michal Filip Kaminski, PL<br/>Zohar Levi, ILD3

Q+A 💽 LIVE

11:00 - 11:20IP277Delay in CRC prevention and treatment: The price we<br/>pay<br/>Iris Lansdorp-Vogelaar, NL<br/>11:20 - 11:40IP278Challenges in restarting screening: What did we learn?<br/>Carlo Senore, ITIP278

11:40 - 12:00 IP279 **Risk-stratification for FIT screening and surveillance** Evelien Dekker, NL

## Advances in Clinical GI & Hepatology Session

11:00 – 12:00 Immunity and metainflammation Chairs: Alessio Aghemo, IT Herbert Tilg, AT

Q+A 💽 LIVE

A1

11:00 - 11:20 IP280 Immune dysregulation of NAFLD Olivier Govaere, GB

11:20 - 11:40 IP281 The influence of alcohol on intestinal and liver immunity Dragos Ciocan, FR

11:40 - 12:00 IP282 Influence of gut microbiota on immune pathways of cirrhosis-to-cancer progression Francesca Romana Ponziani, IT

#### Session

11:00 – 12:00 A2 **Managing challenging cases in functional colonic disease** Chairs: Jan Tack, BE Hans Törnblom, SE

Q+A 💽 LIVE

A3

Q+A ILIVE

#### 11:00 - 11:20 IP283 Chronic pelvic and anorectal pain Giuseppe Chiarioni, IT

11:20 - 11:40 IP284 Colonic pseudoobstruction Carolina Malagelada, ES

11:40 - 12:00 II Faecal incontinence Emma V. Carrington, GB

#### Session

11:00 – 12:00 **Hot Topics from Latin America** Chairs: Helena Cortez-Pinto, PT Arnoldo Javier Riquelme Pérez, CL 11:00 - 11:20IP286Biomarkers in Barrett's Esophagus for Risk StratificationRhonda Souza, US11:20 - 11:40IP287Non invasive biomarkers and premalignant lesions forRisk stratification of Gastric CancerArnoldo Javier Riquelme Pérez, CL

11:40 - 12:00 IP288 Microbiome and celiac disease: Microbiome and celiac disease: is there any role for probiotics? Edgardo Gustavo Smecuol, AR

#### Late Breaking Abstracts

11:00 – 12:00 Late breaking abstracts II Chairs: Barbara A.J. Bastiaansen, NL Helmut Messmann, DE

Q+A 💽 LIVE

C1

#### 11:00 - 11:12

A NOVEL COMPUTER-AIDED POLYP DETECTION SYSTEM IN DAILY CLINICAL CARE: AN INTERNATIONAL MULTICENTER, RANDOMIZED, TANDEM TRIAL Michiel H. J. Maas, NL

#### 11:12 - 11:24

CLIP PLACEMENT DOES NOT PREVENT DELAYED BLEEDING AFTER PROXIMAL COLONIC ENDOSCOPIC MUCOSAL RESECTION (CLIPPER): A MULTICENTER, RANDOMIZED CONTROLLED TRIAL Gijs Kemper, NL

#### 11:24 - 11:36

LONG-TERM COLORECTAL CANCER INCIDENCE AND MORTALITY AFTER SCREENING COLONOSCOPY: THE NORDICC RANDOMIZED TRIAL Michael Bretthauer, NO

## 11:36 - 11:48

ROLE OF ARTIFICIAL INTELLIGENCE IN COLONOSCOPY DETECTION OF ADVANCED LESIONS Carolina Mangas-Sanjuan, ES

#### L1:48 - 12:00

EFFECT OF REAL-TIME COMPUTER-AIDED POLYP DETECTION SYSTEM (ENDOAID) ON ADENOMA DETECTION IN ENDOSCOPIST-IN-TRAINING: A SINGLE-BLIND RANDOMIZED CONTROLLED TRIAL (ENDOAID-TRAIN STUDY) Ho Shing Louis Lau, HK

#### Session

11:00 - 12:00C2Personalised screening and surveillance in hepato-<br/>pancreatic diseaseCChairs: Najib Ben Khaled, DE<br/>Emmanuel Tsochatzis, GBC

Q+A 💽 LIVE

11:00 - 11:20IP289Genetic testing in HPB disease: Necessary or accessory?Hana Algül, DE11:20 - 11:40IP290How to detect and grade fibrosis in liver disease?Pere Ginès, ES

11:40 - 12:00 IP291 Whom to screen or surveil for pancreatic cancer? Vinciane Rebours, FR

#### Abstract-based Session

11:00 - 12:00	D4
Treatment strategies in IBD	
Chairs: Lissy de Ridder, NL	
lago Rodríguez-Lago, ES	

Q+A ILIVE

11:00 - 11:12 OP106 CLINICAL OUTCOMES OF INCREASED VERSUS CONVENTIONAL ADALIMUMAB DOSE INTERVALS IN PATIENTS WITH CROHN'S DISEASE IN STABLE REMISSION: THE RANDOMISED CONTROLLED LADI TRIAL Reinier C.A. van Linschoten, NL

11:12 - 11:24 OP107 PATIENT-REPORTED BURDEN OF CORTICOSTEROID USE IN INFLAMMATORY BOWEL DISEASE IN THE UK: RESULTS FROM THE DETERMINANTS, INCIDENCE AND CONSEQUENCES OF CORTICOSTEROID EXCESS (DICE) IMPACT QUESTIONNAIRE Tim Raine, GB

11:24 - 11:36 OP108 TREAT-TO-TARGET MAINTENANCE EFFICACY AND PHARMACOKINETICS OF USTEKINUMAB DOSING REGIMEN UP TO WEEK 48 IN THE STARDUST TRIAL Geert R. D'Haens, NL

THE EFFECT OF GUSELKUMAB INDUCTION THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: QUASAR PHASE 2B INDUCTION RESULTS AT WEEK 12 BY PRIOR INADEQUATE RESPONSE OR INTOLERANCE TO ADVANCED THERAPY Julian Panés, ES

11:48 - 12:00 OP110 A CLUSTER-RANDOMISED CONTROLLED TRIAL OF AN ENHANCED TREATMENT ALGORITHM FOR THE MANAGEMENT OF CROHN'S DISEASE: REACT-2 Vipul Jairath, CA

#### Today's Science, Tomorrow's Medicine Session

11:00 - 12:00	Strauss 2
Immunomodulation in GI disease	
Chairs: Channing Der, US	
Jean-Luc Van Laethem, BE	

Q+A 💽 LIVE

:00 - 11:20

Sensitising pancreatic cancer to immunotherapy Dieter Saur, DE 11:20 - 11:40 IP293 Immunevasion in NASH-HCC Mathias Florian Heikenwälder, DE

#### 11:40 - 12:00

Immune tolerance in liver transplant Alberto Sanchez Fueyo, GB

# Session

11:00 - 12:00	Strauss 3
Narrow oesophagus: Disease starts young!	
Chairs: Hankje Escher, NL	
Alexander Meining, DE	
	Q+A 💽 LIVE

11:00 - 11:20	IP295
EoE in paediatric patients	
Salvatore Oliva, IT	
11.20 11.40	10206

**Caustic lesions in the oesophagus** Manon C.W. Spaander, NL

Oesophageal atresia Ausra Lukosiute-Urboniene, LT

#### Abstract-based Session

11:00 - 12:00	Lehar 2
Clinical care for patients with cirrhosis	
Chairs: Annalisa Berzigotti, CH	
Maria Varela, ES	

Q+A 💽 LIVE

#### 11:00 - 11:12 OP111 LIVER-HEART PREDICTION SCORE TO EARLY RULE OUT CIRRHOTIC CARDIOMYOPATHY BY MYOCARDIAL STRAIN IMAGING

Marcel Razpotnik, AT

11:12 - 11:24 OP112 THE USE OF INFORMATION TECHNOLOGY TO IMPROVE THE CARE OF PATIENTS WITH DECOMPENSATED CIRRHOSIS - A UK UNIVERSITY HOSPITAL EXPERIENCE Henna Bhawsar, GB

11:24 - 11:36 OP113 HEPATIC STEATOSIS POST LIVER TRANSPLANTATION:A SYSTEMATIC REVIEW AND META-ANALYSIS Ana Carolina Silva, PT

11:36 - 11:48 OP114 CLINICAL COURSE OF FURTHER DECOMPENSATION/MORTALITY IN PATIENTS WITH CIRRHOSIS AND ASCITES AS THE FIRST SINGLE DECOMPENSATION EVENT – AN INCEPTION COHORT STUDY ↔ Thomas Reiberger, AT

Poster Stage 1

MAGNETIC RESONANCE IMAGING FOR THE DIAGNOSIS OF HEPATOCELLULAR CARCINOMA IN ADULTS WITH **CHRONIC LIVER DISEASE – A COCHRANE SYSTEMATIC** REVIEW Tin Nadarevic, HR

11:00 - 12:00 Achalasia: Diagnosis and treatment Chairs: Arjan Bredenoord, NL Amir Mari, IL

Q+A ILIVE

Lehar 3

SINGLE-VERSUS MULTIPLE-DOSE ANTIMICROBIAL PROPHYLAXIS IN PER-ORAL ENDOSCOPIC MYOTOMY: A RANDOMIZED CONTROLLED STUDY Zaheer Nabi, IN

ASSESSING THE DIAGNOSTIC YIELD OF ACHALASIA USING **PROVOCATIVE TESTING IN HIGH-RESOLUTION** MANOMETRY

James Endersby, GB

11:24 - 11:36 THE EFFICACY OF PERORAL ENDOSCOPIC MYOTOMY VS. PNEUMATIC DILATIONS TREATMENT FOR PATIENTS WITH ACHALASIA SUFFERING FROM PERSISTENT OR RECURRENT SYMPTOMS AFTER LAPAROSCOPIC HELLER MYOTOMY. A RANDOMIZED CLINICAL TRIAL Caroline Saleh, NL

POST PER-ORAL ENDOSCOPIC MYOTOMY HEARTBURN:

IT'S NOT ALWAYS TRUE REFLUX Neeraj Singla, IN

ESOPHAGOGASTRIC JUNCTION CONTRACTILE INTEGRAL (EGJ-CI) COMPLEMENTS REFLUX DISEASE SEVERITY AND PROVIDES INSIGHT INTO THE PATHOPHYSIOLOGY OF **REFLUX DISEASE** James Endersby, GB

#### Abstract-based Session

11:00 - 12:00	Lehar 4
The microbiome as disease modulator	
Chairs: Gianluca Ianiro, IT	
Brigida Barberio, IT	

Q+A 💽 LIVE

PEPTOSTREPTOCOCCUS ANAEROBIUS PROMOTES GASTRIC MUCOSAL LESIONS THROUGH TLR4/TRIF/NF-KB SIGNALING PATHWAY Yaobin Ouyang, CN

FACTORS AFFECTING THE OUTCOME OF FECAL MICROBIOTA TRANSPLANTATION FOR PATIENTS WITH **IRRITABLE BOWEL SYNDROME** Magdy El-Salhy, NO 11:24 - 11:36 THE ROLE OF ARYL HYDROCARBON RECEPTOR SIGNALING IN POSTOPERATIVE INTESTINAL HEALING

Vasiliki Bantavi, DE

EXPRESSION OF THE COINHIBITORY RECEPTOR TIGIT ON MEMORY CD4<sup>+</sup> T CELLS IS INDUCED BY TCR LIGATION AND RETINOIC ACID CO-STIMULATION AND IS ELICITED DURING MICROBIAL COLONIZATION OF THE INTESTINE Daniëlle M. H. Barendregt, NL

## Moderated Poster

11:00 - 12:00 Imaging in the pancreas Chairs: Martina Pezzullo, BE Christoph Zech, CH

ENDOSCOPIC ULTRASOUND (EUS): AN IMPORTANT ROLE IN DETECTION AND MANAGEMENT OF PANCREATIC NEUROENDOCRINE TUMOURS (PNET) IN MULTIPLE ENDOCRINE NEOPLASIA TYPE 1 (MEN1) PATIENTS **BEYOND RADIOLOGICAL IMAGING** Chris Chia, SG

A DEEP LEARNING APPROACH CAN DISTINGUISH LOW GRADE IPMN FROM HIGH GRADE IPMN/INVASIVE CARCINOMA FROM ENDOSCOPIC ULTRASOUND IMAGES WITH HIGH ACCURACY

ENDOSCOPIC ULTRASOUND-GUIDED FINE NEEDLE ASPIRATION PANCREATIC ADENOCARCINOMA SAMPLES ARE ADEQUATE FOR NEXT GENERATION SEQUENCING - A **PROSPECTIVE COHORT ANALYSIS** Stefania Bunduc, RO

ADVANCED IMAGING TECHNIQUES ASSOCIATED WITH EUS VS EUS-GUIDED SAMPLING FOR THE DIAGNOSIS OF MALIGNANCY IN SOLID PANCREATIC LESIONS: ANALYSIS OF A PROSPECTIVE EUS REGISTRY Daniel De la Iglesia-García, ES

INTRATUMORAL MICROBIOME ANALYSIS OF UNRESECTABLE PANCREATIC CANCER VIA EUS-FNB AND **ELASTOGRAPHY** Min Woo Lee, KR

#### 30 - 11:36

SAFETY AND EFFICACY OF ENDOSCOPIC ULTRASOUND-GUIDED RADIOFREQUENCY ABLATION FOR THE TREATMENT OF FUNCTIONAL AND NON-FUNCTIONAL PANCREATIC NEUROENDOCRINE NEOPLASMS: PRELIMINARY RESULTS OF A MULTICENTRE PROSPECTIVE STUDY

Gianenrico Rizzatti, IT 11:36 - 11:42

LONG-TERM OUTCOMES OF EUS GUIDED RFA IN PANCREATIC NEUROENDOCRINE TUMORS: A TERTIARY CARE CENTRE EXPERIENCE Zaheer Nabi, IN

#### 11:42 - 11:48

COMPARISON OF TISSUE AMOUNT AND DIAGNOSTIC YIELD BETWEEN A NOVEL FRANSEEN TYPE FNB NEEDLE AND A STANDARD FNA NEEDLE – A RANDOMIZED CONTROLLED STUDY IN SOLID PANCREATIC LESIONS Bojan Kovacevic, DK

#### 11:48 - 11:54

IMPACT OF ENDOLUMINAL RADIOFREQUENCY ABLATION ON IMMUNITY IN PANCREATIC CANCER AND CHOLANGIOCARCINOMA ↔ Jana Jarosova, CZ

#### .1:54 - 12:00 MP34

THE EMT PROGRAM PROTEINS HAVE RELEVANT IMPACT ON CLINICAL OUTCOMES OF PANCREATIC CANCER PATIENTS THAT MIGHT BE DEPENDENT ON HUR AND AHR POST-TRANSCRIPTIONAL REGULATION Kestutis Urbonas, LT

#### Moderated Poster

11:00 – 12:00 Diagnostic colonoscopy Chairs: Matt Rutter, GB Poster Stage 2

# Chairs: Matt Rutter, GB Shimaa Afify, EG

WHAT WE SHOULD KNOW TO PERFORM A PAINLESS COLONOSCOPY FOR PATIENTS Keita Harada, JP

#### 11:06 - 11:12

ASSESSING OUR SCOPE OF PRACTICE: ADHERENCE TO 2019 BSG / 2020 ESGE POST-POLYPECTOMY/POST-COLORECTAL CANCER RESECTION SURVEILLANCE GUIDELINES

## Tom Hosack, GB

11:12 - 11:18 MP273 RETROSPECTIVE MULTICENTER ANALYSIS OF POLYP REPORTING IN COLONOSCOPY Thomas J. Lux, DE

#### 11:18 - 11:24

EXAMINATION OF SMALL POLYP DETECTION ABILITY USING A NOVEL IMAGE-ENHANCED ENDOSCOPY SYSTEM: A VIDEO STUDY Kunihiko Wakamura, JP

#### 11:24 - 11:30

COMPARATIVE EFFICACY AND SAFETY OF DIFFERENT ENDOSCOPIC RESECTION TECHNIQUES FOR TREATMENT OF 6-20 MM COLORECTAL POLYPS: A SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS

# Apostolis Papaefthymiou, GR

DEVELOPMENT AND VALIDATION OF A NOVEL SCORE FOR THE COMPLETENESS OF CAECAL INTUBATION - THE CCIS (COMPLETENESS OF CAECAL INTUBATION SCORE) David James Tate, BE

#### 11:36 - 11:42 MP277

IMPACT OF A LOW-RESIDUE DIET ON BOWEL CLEANSING QUALITY BEFORE COLONOSCOPY: APROSPECTIVE SINGLE BLINDEDRANDOMIZED CONTROLLED TRIAL ↔ Khellaf Amalou, DZ

#### L1:42 - 11:48 MP278

EFFECT OF POSITION ON CECAL INTUBATION RATE FOR COLONOSCOPY TRAINEES : RT. LATERAL VS LT. LATERAL DECUBITUS Tae-Geun Gweon, KR

#### 11:48 - 11:54

ASSESSMENT OF QUALITY OF LIFE IN PATIENTS UNDERGOING SACRAL NEUROMODULATION FOR FECAL INCONTINENCE IN BRAZIL Rogerio Parra, BR

#### 11:54 - 12:00 MP280

ARTIFICIAL INTELLIGENCE: A NEW TOOL IN ENDOSCOPIC SURVEILLANCE IN INFLAMMATORY BOWEL DISEASE PATIENTS Katja Grubelic Ravic, HR

Poster Stage 3

#### **Moderated Poster**

11:00 – 12:00 **Clinical trials in IBD** Chairs: Alessandro Armuzzi, IT Abraham (Rami) Eliakim, IL

#### L1:00 - 11:06

MUCOSAL HEALING WITH VEDOLIZUMAB IN INFLAMMATORY BOWEL DISEASE: EVIDENCE FROM EARNEST, A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL IN CHRONIC POUCHITIS Vipul Jairath, CA

#### 1:06 - 11:12 MP24

SUSTAINED SYMPTOM CONTROL WITH MIRIKIZUMAB IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS IN THE LUCENT-2 MAINTENANCE TRIAL

# Axel Dignass, DE

11:12 - 11:18 MP243 BENEFIT-RISK ASSESSMENT OF UPADACITINIB TREATMENT IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS Remo Panaccione, CA

#### 1:18 - 11:24

MATCHING-ADJUSTED INDIRECT COMPARISONOF UPADACITINIB VERSUS VEDOLIZUMAB AS INDUCTION THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS

Walter Reinisch, AT

11:24 - 11:30 MP245 EFFICACY OF MIRIKIZUMAB IN RESOLVING ACTIVE HISTOLOGIC INFLAMMATION IN ULCERATIVE COLITIS IN LUCENT-1 INDUCTION AND LUCENT-2 MAINTENANCE TRIALS

Fernando Magro, PT

#### 11:30 - 11:36

EFFECT OF ETRASIMOD ON CIRCULATING LYMPHOCYTES IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: DATA FROM THE PHASE 3 ELEVATE UC 52 AND ELEVATE UC 12 TRIALS Silvio Danese, IT

#### 11:36 - 11:42

OZANIMOD IS AN EFFECTIVE ORAL TREATMENT FOR PATIENTS WITH ULCERATIVE COLITIS REGARDLESS OF MODERATE OR SEVERE ENDOSCOPIC DISEASE ACTIVITY: A POST HOC ANALYSIS OF TRUE NORTH Laurent Peyrin-Biroulet, FR

11 10 11 10

#### MP248

RECAPTURE OF RESPONSE WITH OZANIMOD IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS WHO WITHDREW THERAPY: DATA FROM THE TRUE NORTH OPEN-LABEL EXTENSION STUDY Michael Chiorean, US

THE EFFECT OF GUSELKUMAB INDUCTION THERAPY ON INFLAMMATORY BIOMARKERS IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: QUASAR PHASE 2B INDUCTION RESULTS THROUGH WEEK 12

Axel Dignass, DE

#### 11:54 - 12:00

ABX464 (OBEFAZIMOD) IN PATIENTS WITH MODERATE-TO-SEVERE ULCERATIVE COLITIS: AN INTERIM 48-WEEK SAFETY AND EFFICACY ANALYSIS FROM AN ONGOING 96-WEEK OPEN-LABEL MAINTENANCE PHASE 2B STUDY Severine Vermeire, BE

#### **Moderated Poster**

11.00 - 12.00

Poster Stage 4

Reflux disease Chairs: Roos E. Pouw, NL Massimiliano di Pietro, GB

## 1:00 - 11:06

THE UTILITY OF A MULTI-GENE METHYLATION PANEL TO RISK-STRATIFY PATIENTS WITH BARRETT'S ESOPHAGUS AFTER RADIOFREQUENCY ABLATION W. Keith Tan, GB

#### L1:06 - 11:12

RANGE OF PATHOLOGIES DIAGNOSED AMONG A SCREENING POPULATION OF PATIENTS WITH REFLUX DISEASE: RESULTS FROM THE CYTOSPONGE-BEST3 TRIAL

# W. Keith Tan, GB

11:12 - 11:18

ENDOSCOPIC FOLLOW-UP OF RADICALLY RESECTED SUBMUCOSAL ADENOCARCINOMA IN BARRETT'S ESOPHAGUS: EARLY RESULTS OF AN ONGOING PROSPECTIVE, INTERNATIONAL, MULTICENTER COHORT REGISTRY (PREFER TRIAL) Man Wai Chan, NL

#### 1:18 - 11:24

THE CLINICAL UTILITY OF AN ENDOSCOPIC DIAGNOSIS OF HIATUS HERNIA Joseph Cooney, GB

#### 11:24 - 11:30 MF

MEAN NOCTURNAL BASELINE IMPEDANCE: A NOVEL METRIC WHICH MAY INCREASE THE DIAGNOSTIC VALUE OF 24 HOUR PH AND IMPEDANCE MONITORING Lillian Barry, IE

#### 11:30 - 11:36

IMPEDANCE-PH FINDINGS SUGGEST THAT GRADE B ESOPHAGITIS PROVIDES CONCLUSIVE DIAGNOSIS OF GERD: REAPPRAISAL OF LYON CONSENSUS CRITERIA FOR GERD DIAGNOSIS Pierfrancesco Visaggi, IT

#### 1·36 - 11·42 MP26

FACTORS ASSOCIATED WITH HEALTH-RELATED QUALITY OF LIFE IN PATIENTS WITH BARRETT ESOPHAGUS. A MULTI- CENTER CROSS SECTIONAL STUDY Mirjam van der Ende, NL

#### L1:42 - 11:48

RESULTS FROM A RANDOMIZED CONTROLLED TRIAL: INTRODUCING A PRECISION MEDICINE DIAGNOSTIC TOOL INCREASES ADHERENCE TO GUIDELINES IN PATIENTS WITH BARRETT'S ESOPHAGUS Rebecca J. Critchley-Thorne, US

#### L1:48 - 11:54 MP2

THE EFFECT OF DEXRABEPRAZOLE ON INTRAGASTRIC AND INTRAESOPHAGEAL ACIDITY AND SYMPTOMS OF GASTROESOPHAGEAL REFLUX DISEASE Serhat Bor, TR

#### 11:54 - 12:00

ESOPHAGEAL MUCOSAL AND MOLECULAR DIFFERENCES BETWEEN FUNCTIONAL HEARTBURN AND HEALTHY ASYMPTOMATIC SUBJECTS Ahsen Ustaoglu, GB

#### TV Studio Session

12:00 – 12:30 **UEG Week: Digging deeper** Chairs: Jonathan McCrea, IE

TV Studio

#### Q+A 💽 LIVE

Industry Symposia	
12:30 – 13:30 A Avant-garde treatment approaches in IBD management targeting the IL-23 pathway	\1 ::
Q+A 💽	LIVE

industry Symposia
12:30 - 13:30
Which clinical targets have the potential to change th

Which clinical targets have the potential to change the natural course of IBD? Q+A I LIVE

Industry Symposia	
12:30 – 13:30 A3	
New vision of remission: Aiming for mucosal healing in	
Crohn's disease through IL-23 inhibition	

Q+A 💽 LIVE

A2

Case-based Discussion	
12:30 – 13:30 Functional dyspepsia and gastroparesis: Where do we draw a line? Chairs: Maura Corsetti, GB Vincenzo Stanghellini, IT Hidekazu Suzuki, JP Jan Tack, BE	C1
En case Q+A 💿	LIVE

Case-based Discussion	
12:30 - 13:30	C2
Indeterminate biliary strictures	
Chairs: Lars Aabakken, NO	
Andrea Anderloni, IT	
Marco J. Bruno, NL	
Johanna Laukkarinen, Fl	
	B CASE Q+A ILIVE

Industry Symposia	
12:30 – 13:30 A Deeper Dive Into the Clinical Implications of Type 2 Inflammation in EoE and Approaches to Patient Care	D4
Q+A [	LIVE

Industry Symposia	
12:30 - 13:30	Strauss 2
JAK to the future: a patient-centric choice in	UC
	_

🔡 Q+A 💽 LIVE

Case-based Discussion	
12:30 - 13:30	Strauss 3
NASH Chairs: Alessio Aghemo, IT	
Laurent Castera, FR	
Frank Tacke, DE	
Shira Zelber-Sagi, IL	
	👫 case Q+A 💽 Live
On-site Poster Rounds	
12:30 - 13:30	Science Lounge - Liver, Biliary & Pancreas Terminals 1-5
On-site Poster Rounds - Live	
On-site Poster Rounds	
12:30 - 13:30	Science Lounge - Surgical,
	Endoscopic and Imaging
On-site Poster Rounds - Sur	Terminals 6-12 gery, Endoscopy and Imaging
I	6- <i>)</i> /
On-site Poster Rounds	
12:30 - 13:30	Science Lounge - Lower Gl
On-site Poster Rounds - Lov	Terminals 13-21
Oll-Site Poster Roulius - Lov	Ver GTT
On-site Poster Rounds	
12:30 - 13:30	Science Lounge - Upper Gl
12.50 - 15.50	Terminals 22-30
On-site Poster Rounds - Upp	per GI I
myUEG Community Program	nme
12:30 - 13:30	MyUEG Community Area
Young GI: Mentoring Progra Chairs: Muhammad Imran A	
Evelien Dekker, NL	
Christopher John Ha	
Giovanni Marchegiar Martina Müller-Schil	

Giovanni Marchegiani, IT Martina Müller-Schilling, DE Thomas Reiberger, AT Vita Skuja, LV Andreas Sturm, DE Dina Tiniakos, GB Radu Tutuian, CH Tim Vanuytsel, BE

Monday,	October	10, 2022
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TV Studio Session
13:30 – 14:00 TV Studio
Digestive diseases: Big burden, low funding? Chairs: Luigi Ricciardiello, IT
Neil Henderson, GB
Chloé Melchior, FR
Mathilde Ollivier, AT Q+A 💽 LIVE
Session
14:00 - 15:00D330 years of UEG - Anniversary Session
Chairs: Helena Cortez-Pinto, PT
Christoph Beglinger, CH
Q+A 💽 Live
14:00 - 14:10 IP298
Pancreatic cancer: Will it ever be solved?
Hana Algül, DE
14:10 - 14:20 IP299 The history of Hepatitis C: A book closed, a problem
solved
Christoph Sarrazin, DE
14:20 - 14:30 IP300
Everything has become resectable: Is endoscopy the ultimate solution?
Alessandro Repici, IT
14:30 - 14:40 IP301
IBD: Ever increasing treatment options and still not solved
Severine Vermeire, BE
14:40 - 14:50 IP302
What UEG contributed in 30 years and where we are
going Michael Farthing, GB
14:50 - 15:00
Panel Discussion 30 years of UEG - Anniversary Session
Session
14:00 – 15:00 A1
Mistakes in: Neurogastroenterology & motility and nutrition
Chairs: Charles Murray, GB
Klaartje Bel Kok, GB

🖪 Q+A 💽 LIVE

Introduction Mistakes in...: Neurogastroenterology & motility and nutrition Charles Murray, GB

Dietary management of IBS Jean W.M. Muris, NL

Gastroparesis Asma Fikree, GB Refractory coeliac disease Roberto De Giorgio, IT

Conclusion Mistakes in...: Neurogastroenterology & motility and nutrition Charles Murray, GB

## Session

14:00 – 15:00 <b>Autoimmune and rare liver disease</b> Chairs: Verena Keitel-Anselmino, DE Michael Trauner, AT	A2
	Q+A 💽 LIVE

Autoimmune hepatitis: Transition from adolescence to adulthood Marianne Samyn, GB

The hidden face of Wilson's disease Zoe Mariño, ES

Update on the pathophysiology of polycystic liver disease Joost P.H. Drenth, NL

#### Abstract-based Session

14:00 - 15:00 Clinical trials in Crohn's disease Chairs: Silvio Danese, IT Lieven Pouillon, BE

Q+A 💽 LIVE

A3

14:00 - 14:12 ETROLIZUMAB AS INDUCTION AND MAINTENANCE THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE CROHN'S DISEASE: RESULTS FROM THE PHASE 3 **BERGAMOT STUDY** Severine Vermeire, BE

14:12 - 14:24 52-WEEKS RISANKIZUMAB SUBCUTANEOUS MAINTENANCE DOSING IS EFFICACIOUS AND WELL TOLERATED IN PATIENTS WITH MODERATE TO SEVERE CROHN'S DISEASE WHO HAD DELAYED RESPONSE TO 12-WEEKS IV RISANKIZUMAB INDUCTION Geert R. D'Haens, NL

14:24 - 14:36 CLINICAL AND ENDOSCOPIC IMPROVEMENTS WITH RISANKIZUMAB INDUCTION AND MAINTENANCE DOSING VERSUS PLACEBO ARE OBSERVED IRRESPECTIVE OF NUMBER OF PRIOR FAILED BIOLOGICS Marc Ferrante, BE

14:36 - 14:48 OP129 EFFICACY AND SAFETY OF UPADACITINIB INDUCTION THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE CROHN'S DISEASE: RESULTS FROM A RANDOMIZED PHASE 3 U-EXCEL STUDY Julian Panés, ES 14:48 - 15:00 OP130

HIGHER ENDOSCOPIC AND CLINICAL REMISSION RATES WITH VEDOLIZUMAB IN EARLY THAN IN LATE CROHN'S DISEASE: RESULTS FROM THE LOVE-CD STUDY (LOW COUNTRIES VEDOLIZUMAB IN CD STUDY) Geert R. D'Haens, NL

#### Session

14:00 – 15:00 C1 **Crash Course: Complications after upper GI surgery** Chairs: Sheraz Markar, GB Mark Ivo van Berge Henegouwen, NL

Q+A 💽 LIVE

14:00 - 14:20 IP310 Endoluminal treatment of upper-GI leakage Suzanne S. Gisbertz, NL

14:20 - 14:40 IP311 Functional disorders after oesophageal surgery: Incidence and treatment options Daniel Sifrim, GB

14:40 - 15:00 IP312 **Treatment of dysphagia and strictures after bariatric surgery** Roberta Maselli, IT

## Session 14:00 – 15:00 Recurrent acute or chronic pancreatitis

Chairs: Gabriele Capurso, IT Vinciane Rebours, FR

Q+A 💽 LIVE

C2

14:00 - 14:20 IP313 Autoimmune versus idiopathic pancreatitis: A pathologists view Ann Driessen, BE

14:20 - 14:40 IP314 Chronic pancreatitis: Early diagnosis is crucial but how? Jeanin E. van Hooft, NL

14:40 - 15:00 IP315 Idiopathic chronic pancreatitis: More than genetic testing? Jonas Rosendahl, DE Abstract-based Session

## 14:00 – 15:00 Endoscopic resection of GI neoplasia Chairs: Alexander Meining, DE Diogo Libânio, PT

Q+A 💽 LIVE

D4

14:00 - 14:12 OP131 IMPLEMENTATION OF THE OPTICAL MODEL INCREASES SENSITIVITY OF REAL-TIME OPTICAL DIAGNOSIS AND RO-RESECTION RATES OF NON-PEDUNCULATED T1 COLORECTAL CARCINOMAS: A PROSPECTIVE MULTICENTER STUDY (OPTICAL II) Leon M.G. Moons, NL

14:12 - 14:24 OP132 ENDOSCOPIC MUCOSAL RESECTION COMBINED WITH HYBRID ARGON PLASMA COAGULATION TO PREVENT RECURRENCE OF LARGE NONPEDUNCULATED COLORECTAL POLYPS Roupen Djinbachian, CA

14:24 - 14:36 OP133 ENDOSCOPIC MUCOSAL RESECTION OF GASTROINTESTINAL POLYPS WITH A NOVEL PLASMA RADIOFREQUENCY GENERATOR: A NON-INFERIORITY

MULTICENTERRANDOMIZEDCONTROL STUDY Mingyan Cai, CN 14:36 - 14:48 OP135

COMPARISON OF MASS SPECTROMETRY AND OPTICAL SPECTROSCOPY FOR NOVEL REAL TIME DIAGNOSIS OF COLORECTAL CANCER Lauren Ford, GB

# Today's Science, Tomorrow's Medicine Session14:00 - 15:00Strauss 2Metabolic vulnerabilities in cancerChairs: Axel Behrens, GB<br/>Elmar Wolf, DE

Q+A 💽 LIVE

FAMIN meets energy metabolism: How purines impact on electrons, protons and autoimmunity Arthur Kaser, GB

14:30 - 15:00 IP317 **Targeting the adaptive response to oxidative stress in solid tumours** Poul Sorensen, CA

#### Session

14:00 – 15:00 Strauss 3 **From guidelines to clinical practice: Update on FMT in Clostridium difficile infection** Chairs: Georgiana- Emmanuela Gîlcă-Blanariu, RO Juozas Kupcinskas, LT

Q+A 💽 LIVE

14:00 - 14:20IP318Clostridium difficile infections: Novel insights into the<br/>pathomechanismsBenjamin Mullish, GB14:20 - 14:40IP319

Clostridium difficile infections: How to treat them in 2022 Dan Lucian Dumitrascu, RO

14:40 - 15:00 IP320 **FMT translated in the local clinical practice** Georgiana- Emmanuela Gîlcă-Blanariu, RO

#### Abstract-based Session

14:00 – 15:00 Lehar 2 **COVID-19 complications in the lower GI tract** Chairs: Henriette Heinrich, CH Fabiana Zingone, IT

Q+A 💽 LIVE

14:00 - 14:12 OP136 SEROLOGIC RESPONSE TO SARS-COV-2 VACCINATION IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE ON IMMUNOSUPPRESSIVE THERAPY: ASSOCIATION TO DISEASE TYPE AND SERUM DRUG LEVELS Kristin Kaasen Jørgensen, NO

14:12 - 14:24 OP137 REDUCED SEROLOGICAL RESPONSE TO COVID-19 BOOSTER VACCINES IN PATIENTS WITH IBD IS FURTHER DIMINISHED BY TNF INHIBITOR THERAPY; VARIATION STUDY PART 2 (VARIABILITY INRESPONSEIN IBDAGAINSTSARS-COV-2IMMUNISATION) Jayne Doherty, IE

14:24 - 14:36 OP138 POST-INFECTION IRRITABLE BOWEL SYNDROME IN SARS-COV-2 PATIENTS: THE GI-COVID19 STUDY ☺ Giovanni Marasco, IT

14:36 - 14:48 OP139 POST-COVID GASTROINTESTINAL SEQUELAE 7 MONTHS AFTER ACUTE SARS-COV-2 INFECTION ↔ Peter Liptak, SK

14:48 - 15:00 OP140 INFLAMMATORY BOWEL DISEASE IS ASSOCIATED WITH AN INCREASED RISK FOR COVID-19-RELATED HOSPITALIZATION, BUT NOT WITH MORTALITY: CROATIAN NATIONWIDE COHORT STUDY Ivan Kodvanj, HR

#### Abstract-based Session

14:00 – 15:00 Lehar 3 **Gastric cancer and lymphoma** Chairs: Lukas Macke, DE Massimiliano di Pietro, GB

Q+A 💽 LIVE

:00 - 14:12

IS GASTRIC CANCER SCREENING NECESSARY IN LYNCH SYNDROME? Ariadna Sánchez, ES 14-12 - 14-24 OP142

MIR125A-5P AFFECTS THE PROTECTIVE ROLE OF EMILIN-1 IN GASTRIC CANCER (GC) MICROENVIRONMENT Alessandra Capuano, IT

#### 14:24 - 14:36

DEVELOPMENT AND VALIDATION OF ENDOSCOPIC CLASSIFICATION FOR SUPERFICIAL MUCOSAL LESIONS IN HEREDITARY DIFFUSE GASTRIC CANCER (HDGC) Judith Honing, GB

14:36 - 14:48 OP145 QUALITY OF DEATH IN CANCER PATIENTS MANAGED BY GASTROENTEROLOGISTS: ARE WE DOING IT RIGHT? Catarina Nascimento, PT

#### Abstract-based Session

14:00 – 15:00 Lehar 4 **Upper GI bleeding: Stratification and treatment** Chairs: Cristiano Spada, IT Yegor Tryliskyy, GB

Q+A 💽 LIVE

#### 14:00 - 14:12

RISK OF SEVERE UPPER GASTROINTESTINAL BLEEDING IN DIRECT ORAL ANTICOAGULANT USERS: A LARGE ASIAN POPULATION-BASED ANALYSIS ↔ Ho Shing Louis Lau, HK

## 14:12 - 14:24

OCTREOTIDE SIGNIFICANTLY REDUCES TRANSFUSION REQUIREMENTS COMPARED TO STANDARD CARE IN PATIENTS WITH ANGIODYSPLASIA-RELATED ANAEMIA: A MULTICENTRE RANDOMISED CONTROLLED TRIAL Lia Goltstein, NL

#### 14:24 - 14:36

A MACHINE LEARNING APPROACH TO DETERMINING OPTIMAL MEAN ARTERIAL PRESSURE TARGETS FOR MANAGEMENT OF NON-VARICEAL UPPER GASTROINTESTINAL BLEEDING Readon Teh, SG

#### 4:36 - 14:48 (

EUS-GUIDED TREATMENT OF GASTRIC FUNDAL VARICES WITH COIL AND GLUE INJECTION FARES BETTER THAN ENDOSCOPIC GLUE INJECTION: AN INTERNATIONAL MULTI-CENTER PROPENSITY-MATCHED ANALYSIS Jayanta Samanta, IN

#### L4:48 - 15:00 OP209

ENDOSCOPIC GLUE INJECTION VS ENDOSCOPIC HUMAN THROMBIN INJECTION FOR BLEEDING GASTRIC VARICES – A RANDOMIZED CONTROLLED TRIAL Ashok Jhajharia, IN

Poster Stage 2

#### Moderated Poster

14:00 - 15:00 Pancreatic cancer clinical Chairs: Matthias Löhr. SE Pilar Acedo, GB

Poster Stage 1

PANCREATIC CANCER SCREENING IN HIGH-RISK INDIVIDUALS Joan Llach, ES

BODY COMPOSITION PARAMETERS AS SURVIVAL PREDICTORS IN PATIENTS WITH PANCREATIC CANCER - A **RETROSPECTIVE MULTICENTER ANALYSIS** Marko Damm, DE

UTILITY OF HISTOPATHOLOGICAL REVISION IN THE MANAGEMENT OF GASTRO-ENTERO-PANCREATIC NEUROENDOCRINE NEOPLASIA Matteo Marasco, IT

LOW SERUM VITAMIN D3 AND FECAL ELASTASE LEVELS ARE MARKERS OF DECREASED SURVIVAL IN PATIENTS WITH PANCREATIC CANCER Siddharth Wable, IN

SYNCHRONOUS PREMALIGNANT LESIONS IN PATIENTS WITH PANCREATOBILIARY CANCERS Seon-Mee Park, KR

SURVIVAL AFTER RESECTION OF PANCREATIC CANCER ASSOCIATED WITH PANCREATIC CYSTIC NEOPLASM: NATIONWIDE REGISTRY-BASED STUDY Myrte Gorris, NL

CHANGES OF ORAL AND DUODENAL MICROBIOTA IN PATIENTS WITH PANCREATIC CANCER ARE POSSIBLE DIAGNOSTIC AND PROGNOSTIC BIOMARKERS Livia Archibugi, IT

PREDICTIONS AND PREVENTING OF POSTOPERATIVE PANCREATIC FISTULA IN PATIENTS FOLLOWING PANCREATICODUODENECTOMY Liudmyla Pererva, UA

DIAGNOSTIC ACCURACY AND SAFETY OF ENDOSCOPIC ULTRASOUND BASED CONFOCAL LASER ENDOMICROSCOPY FOLLOWED BY THROUGH-THE-NEEDLE MICROFORCEPS BIOPSY IF REQUIRED FOR PATIENTS WITH INDETERMINATE PANCREATIC CYSTIC LESIONS

Gianenrico Rizzatti, IT

## **Moderated Poster**

14:00 - 15:00 Endoscopy in upper GI Chairs: Sheila Krishnadath, BE Mohamed Alboraie, EG

INCIDENTAL AND RADIOFREQUENCY ABLATION-INDUCED ENDOSCOPIC FINDINGS AFTER ATRIAL FIBRILLATION ABLATION: DO WE NEED A SCREENING ENDOSCOPY FOR UPPER GASTROINTESTINAL TRACT IN THE GENERAL **POPULATION?** 

Christian Meinhardt, DE

ENDOFASTER AND EGGIM FOR THE DIAGNOSIS OF HELICOBACTER PYLORI INFECTION AND ADVANCED STAGES OF GASTRICINTESTINAL METAPLASIA Gianluca Esposito, IT

## 14:12 - 14:18

APPLICABILITY OF THE BARCELONA SCALE TO ASSESS THE CLEANLINESS OF HIGH-OUALITY UPPER GASTROINTESTINAL ENDOSCOPY Angella Da Fieno, ES

ROLE OF GASTROSCOPY IN PATIENTS UNDERGOING SCREENING COLONOSCOPY FOR ASSESSMENT OF A **POSITIVE FAECAL OCCULT BLOOD TEST: A SYSTEMATIC REVIEW AND META-ANALYSIS** Ali Eqbal, AU

#### 14:24 - 14:30

UTILITY OF ENDOSCOPIC SURVEILLANCE USING MAGNIFYING ENDOSCOPY WITH NARROW-BAND IMAGING AFTER ENDOSCOPIC RESECTION FOR GASTRIC NEOPLASM Yohan Kim, KR

THE REAL-TIME AUTOMATIC ENDOSCOPIC DETECTION OF GASTRIC DYSPLASIA AND EARLY GASTRIC CANCER THROUGH ARTIFICIAL INTELLIGENCE-BASED SYSTEM: A PILOT STUDY

Young Hoon Chang, KR

MP318 ENDOSCOPIC MANAGEMENT OF PERFORATING FOREIGN **BODIES IN UPPER GASTROINTESTINAL TRACT: A RETROSPECTIVE STUDY OF 296 CASES IN CHINA** Ke-yang Fan, CN

IMPACT OF IMPROVED UPPER ENDOSCOPY QUALITY ON DETECTION OF GASTRIC PRECANCEROUS LESIONS Guido Manfredi, IT

STEPPING IT UP: PHYSICAL INACTIVITY IS ASSOCIATED WITH CAPSULE ENDOSCOPY PROLONGED GASTRIC TRANSIT TIME Marta Freitas, PT

#### Monday, October 10, 2022

#### Moderated Poster

14:00 – 15:00 Investigator studies in IBD I Chairs: Iris Dotan, IL Iago Rodríguez-Lago, ES

#### 0 - 14:06

MP321

Poster Stage 3

COMPARATIVE DIAGNOSTIC ACCURACY OF MAGNETIC RESONANCE ENTEROGRAPHY WITH INTRAVENOUS GADOLINIUM CONTRAST ENHANCEMENT ORQUANTIFIED SMALL BOWEL MOTILITY INDEX FOR SMALL BOWEL CROHN'S DISEASE ACTIVITY: A MULTI-READER STUDY Heather Fitzke, GB

#### 14:06 - 14:12

MP.

THE ADDITION OF HIGH-DOSE INTRAVENOUSBOLUS OF METHYL-PREDNISOLONE INCREASES THE EARLY CLINICAL RESPONSE TO ORAL CORTICOSTEROIDS IN MODERATELY ACTIVE ULCERATIVE COLITIS. PRELIMINARY RESULTS OF A PROSPECTIVE, CONTROLLED, MULTICENTRE, RANDOMISED, OPEN-LABEL STUDY Eugeni Domènech, ES

14:12 - 14:18 MP323 ORAL FERRIC MALTOL IMPROVES QUALITY OF LIFE IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE AND IRON DEFICIENCY ANAEMIA Juha Halonen, GB

14:18 - 14:24 MP324 COST-EFFECTIVENESS ANALYSIS OF INCREASED ADALIMUMAB DOSE INTERVALS IN PATIENTS WITH CROHN'S DISEASE IN STABLE REMISSION: ECONOMIC EVALUATION OF THE RANDOMISED CONTROLLED LADI TRIAL

Reinier C.A. van Linschoten, NL

#### 4:24 - 14:30

MP325

MODIFIED CRP CUT-OFF IS AS GUIDING AS FCP FOR PREDICTION OF BOTH ENDOSCOPIC AND HISTOLOGIC REMISSIONS IN ULCERATIVE COLITIS PATIENTS ↔ Oguz Kagan Bakkaloglu, TR

14:30 - 14:36

CLINICAL AND BIOMARKER REMISSION IS MAINTAINED AFTER SWITCH FROM MONTHLY DOSED VEDOLIZUMAB TO THE NOVEL SUBCUTANEOUS FORMULATION IN INFLAMMATORY BOWEL DISEASE Gregor Novak, SI

#### 14:36 - 14:42

ON-LINE PSYCHOLOGICAL INTERVENTION IMPROVES DISEASE-RELATED COPING STRATEGIES IN PATIENTS WITH CROHN'S DISEASE

Orly Sarid, IL

## 48 MP:

MULTIPLE INFLIXIMAB BIOSIMILAR SWITCHES APPEAR TO BE SAFE AND EFFECTIVE IN A REAL-WORLD IBD COHORT Beatriz Gros, ES

#### 14:48 - 14:54

REAL-WORLD MULTICENTER COMPARISON OF SHORT AND LONG-TERM EFFECTIVENESS AND SAFETY BETWEEN TOFACITINIB AND VEDOLIZUMAB IN PATIENTS WITH ULCERATIVE COLITIS AFTER FAILURE TO AT LEAST ONE ANTI-TNF AGENT

# Anthony Buisson, FR

USTEKINUMAB IS ASSOCIATED WITH SUPERIOR TREATMENT PERSISTENCE BUT NOT WITH HIGHER REMISSION RATES COMPARED TO VEDOLIZUMAB IN REFRACTORY CROHN'S DISEASE PATIENTS: RESULTS FROM A MULTICENTRE COHORT STUDY Péter Bacsur, HU

#### **Moderated Poster**

14:00 – 15:00 **Dyspepsia** Chairs: Maura Corsetti, GB Sebastien Kindt, BE

## Poster Stage 4

GB BE

#### 4:00 - 14:06

FACTORS ASSOCIATED WITH PLACEBO TREATMENT RESPONSE IN A FUNCTIONAL DYSPEPSIA CLINICAL TRIAL Michael P. Jones, AU

#### 4:06 - 14:12

DIAGNOSTIC YIELD OF UPPER GASTROINTESTINAL ENDOSCOPY IN PATIENTS WITH SYMPTOMS COMPATIBLE WITH FUNCTIONAL DYSPEPSIA Hannah Lorraine-Francis, GB

#### 14:12 - 14:18 N

PSYCHOLOGICAL DISTRESS PREDICTS GASTROINTESTINAL SYMPTOMS AND VICE VERSA OVER HOURS AND DAYS: GUT-BRAIN INTERACTIONS ASSESSED VIA ECOLOGICAL MOMENTARY ASSESSMENT Michael P. Jones, AU

#### 14:18 - 14:24

CONFOCAL LASER ENDOMICROSCOPY FOOD ALLERGY TESTING IN FUNCTIONAL DYSPEPSIA AND IRRITABLE BOWEL SYNDROME Lukas Balsiger, BE

#### 14:24 - 14:30 MP3

SUPRAGASTRIC BELCHING: MORE FREQUENT THAN EXPECTED AND ASSOCIATED WITH ESOPHAGEAL HYPOMOTILITY AND ACID REFLUX Ilia Sergeev, GB

#### L4:30 - 14:36 MP

EFFICACY ANALYSIS OF TRADIPITANT IN IDIOPATHIC AND DIABETIC GASTROPARESIS IN STUDY VP-VLY-686-3301 Jesse L. Carlin, US

#### I:36 - 14:42 MP30

THE EFFECT OF CORTICOTROPIN-RELEASE HORMONE ON DUODENAL PERMEABILITY IN HEALTHY VOLUNTEERS Jolien Schol, BE

Q+A 💽 LIVE

HeLLCOBACTER PYLORI ACCRONNE TO KESIS INVECTOR         CLARTIFR MOVICIN: DATA FROM THE ELUROPEAN REGISTRY ON HELLCOBACTER PYLORI MANAGEMENT (HP-EUREG)         Olga Perez Nyssen, ES         1448-14:54         MARK Grainek, IL Alessandro Repici, IT         CONFIDENCE IN THE MANAGEMENT OF REFLUX DISEASE James White, GB         James White, GB         14:54-15:00       MP310         CLINICAL PHENOTYPES THROUGH MACHINE LEARNING OF FIRST-LINE TREATED PATIENTS IN EUROPE DURING OF Gliga Perez Nyssen, ES         IS:00 - 15:30       TV Studio         UEG Week digested Chairs: Cesare Hassan, IT Evelien Dekker, NL       TV Studio         IS:00 - 15:30       MyUEG Community Area Connect with #UEGEdu Chair Chairs: Henriette Heinrich, CH       MyUEG Community Area Connect with #UEGEdu Chair Chairs: Hoating Lessons and questions COND-13: 530       D3 MyUEG Community Area Connect with #UEGEdu Chair Chairs: The Deta, IL Time Jess, DK       D3 MyUEG Community Area Conset With #UEGEDU Chair Chairs: Hoating Lessons and questions COND-13: still here: Lessons and questions COND-13: still here: Lessons and questions Const. If Stotan, IL Time Jess, DK       D3 MyUEG Community Area Chairs: Ana ILeo, IT Jessica Zucman-Rossi, FR		
HELCOBACTER PY, OR JACCORDING TO RESISTANCE TO CLARTIFROWORIN: DATA FROM THE EUROPEAN REGISTRY ON HELCOBACTER PY UORI MANAGENENT (HP-EUREG) Olga Preze Nyssen, ES       15:30 - 16:30       A         Never waste a good disaster (Upper GI) Chairs: Isan Mark Grainek, IL Alessandro Repici, IT       A         Never waste a good disaster (Upper GI) Chairs: Isan Mark Grainek, IL Alessandro Repici, IT       A         ONLINE EDUCATION SIGNIFICANTLY IMPROVED PHYSICIANS' AND PHARMACISTS' KNOWLEDGE AND CONFIDENCE IN THE MANAGEMENT OF REFLUX DISEASE James White, GB       IP320         14:55 - 15:50       IP323         CLINICAL PHENOTYPES THROUGH MACHINE LEARNING OF FIRST-LINE TREATED PATIENTS IN EUROPE DURING THE FROM 2013-2012: DATA ROM THE EUROPENN REGISTRY ON H. PYLORI MANAGEMENT (HP-EUREG) Olga Perez Nyssen, ES       IP325         IV Studio Session Chairs: Ceaner Hassan, IT Evelien Dekker, NL       IP326         INVUEC Community Programme Chairs: Ceaner Hassan, IT Evelien Dekker, NL       IP327         Session       IP326         15:30 - 15:30       MyUEG Community Area Context with #UEEGU Chairs: Henriette Heinrich, CH       IP328         IMMUNOGENCITY AND SAFETY OF A THREE-DOSE SARS- COV-2 VACCINATION STRATERY ON PATIERS WITH IMMUNOSCHARTON STRATERY ON PATIENTS		
ONLINE EDUCATION SIGNIFICANTLY IMPROVED PHYSICIANS' AND PHARMAGETS' KNOWLEGE AND CONFIDENCE IN THE MANAGEMENT OF REFLUX DISEASE James White, GB       15:30 - 15:40       1924         James White, GB       11:5:30 - 15:50       11:223         James White, GB       11:5:30 - 15:50       11:223         James White, GB       11:5:30 - 15:50       11:223         CLINICAL PHENOTYPES THROUGH MACHINE LEARNING OF FIRST-LINE TREATED PATIENTS IN EUROPE DURING THE PERIOD 2013-2021: DATA FROM THE EUROPEAN REGISTRY ON H. PYLORI MANAGEMENT (HP-EUREG)       11:5:50 - 15:55       11:225         USB Veek digested Chairs: Ceaser Hassan, IT Evelien Dekker, NL       11:5:50 - 15:15       11:226         IS:00 - 15:30       TV Studio       11:5:50 - 16:15       11:227         IS:00 - 15:30       MyUEG Community Area Connet with #UEGEdu Chair Chairs: Hearinette Heinrich; CH       11:5:30 - 16:15       11:227         IS:30 - 15:30       MyUEG Community Area Connet with #UEGEdu Chair Chairs: Hearinette Heinrich; CH       D3       11:5:30 - 16:15       11:227         IS:30 - 15:30       MyUEG Community Area Connet with #UEGEdu Chair Chairs: Hearinette Heinrich; CH       D3       11:5:30 - 16:15       11:227         IS:30 - 15:42       OP151       IMMUNOSUPPESSIVE THERAPY       11:5:30 - 16:30       24:A         IS:30 - 15:50       IS:30 - 15:50       IS:30 - 15:50       12:22         IS:30 - 15:50 <td>HELICOBACTER PYLORI ACCORDING TO RESISTANCE TO CLARITHROMYCIN: DATA FROM THE EUROPEAN REGISTRY ON HELICOBACTER PYLORI MANAGEMENT (HP-EUREG)</td> <td>Never waste a good disaster (Upper GI) Chairs: Ian Mark Gralnek, IL</td>	HELICOBACTER PYLORI ACCORDING TO RESISTANCE TO CLARITHROMYCIN: DATA FROM THE EUROPEAN REGISTRY ON HELICOBACTER PYLORI MANAGEMENT (HP-EUREG)	Never waste a good disaster (Upper GI) Chairs: Ian Mark Gralnek, IL
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Olga Perez Nyssen, ES       15:50 19:25         TV Studio Session       15:50 19:26         15:00 15:30       TV Studio         UEG Week digested       15:55 16:00         Chairs: Cesare Hassan, IT       Evelien Dekker, NL         Evelien Dekker, NL       Evel         Ow El uve       Ow El uve         MyUEG Community Programme       16:00 - 16:10         15:00 - 15:30       MyUEG Community Area         Connect with#UEGEdu Chair       MyUEG Community Area         Connect with#UEGEdu Chair       MyUEG Community Area         Chairs: Henriette Heinrich, CH       Max Seidensticker, DE         15:30 - 16:30       D3         COVID-19 still here: Lessons and questions       D3         Chairs: Irb Jotan, IL       D3         Tine Jess, DK       Session         15:30 - 15:42       OP151         IMMUNOSUPPRESSIVE THERAPY       Max Seidensticker, DE         Kristin Hammersboen Bjørlykke, NO       15:30 - 16:30         MAX Seida CCA       CA         Gi patients at risk due to COVID-19       Francisca Joly, FR         16:04 - 16:26       IP322         Transition to digital healthcare & research: What do we keep and what do we forget?       IP331         Maria T. Abreu, US       IP331	CLINICAL PHENOTYPES THROUGH <i>MACHINE LEARNING</i> OF FIRST-LINE TREATED PATIENTS IN EUROPE DURING THE PERIOD 2013-2021: DATA FROM THE EUROPEAN	What I regretted most in the treatment of Barrett's early cancer
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15:00 - 15:30       TV Studio         UEG Week digested       What I regretted most in the diagnosis of coeliac disease         Chairs: Cesare Hassan, IT       Evelien Dekker, NL         wWEG Community Programme       Rachel Gingold-Belfer, IL         15:00 - 15:30       MyUEG Community Area         Connect with#UEGEdu Chair       MyUEG Community Area         Connect with#UEGEdu Chair       MyUEG Community Area         Connect with#UEGEdu Chair       Max Seidensticker, DE         15:30 - 15:30       IP328         Session       D3         COVID-19 still here: Lessons and questions       D3         Chairs: Iris Dotan, IL       D3         Timu Jess, DK       CM Curve         Session       D3         IS:30 - 16:30       CA         COVID-19 still here: Lessons and questions       Chairs: Iris Dotan, IL         Timu Jess, DK       CM Curve         Session       15:30 - 16:30         IMMUNOSUPPRESSIVE THERAPY       Kristin Hammersbaen Bjørlykke, NO         IS:42 - 16:04       IP321         Gi patients at risk due to COVID-19       Francisca Joly, FR         Is:60+ 16:26       IP322         Transition to digital healthcare & research: What do we keep and what do we forget?         Maria T. Abreu, US	TV Studio Session	15:55 - 16:00 IP326
Evelien Dekker, NL       Ref () uve         Ref () uve       Ref () uve         Session       D3         COVID-19 still here: Lessons and questions       D3         Chairs: I'ris Dotan, IL Tine Jess, DK       D3         COVID-19 still here: Lessons and questions       D4         Covid 15:42       OP151         IMMUNOGENICITY AND SAFETY OF A THREE-DOSE SARS- COV-2 VACCINATION STRATEGY IN PATIENTS WITH IMMUNE-MEDIATED INFLAMMATORY DISEASES ON IMMUNOSUPPRESSIVE THERAPY         Kristin Hammersbøen Bjørlykke, NO       15:30 - 15:50         I 5:42 - 16:04       IP321         G patients at risk due to COVID-19         Francisca Joly, FR       IP322         Transition to digital healthcare & research: What do we keep and what do we forget?       IP320         Maria T. Abreu, US       IP331	UEG Week digested	What I regretted most in the diagnosis of coeliac disease
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Maria T. Abreu, US Evaluation of the treatment response in HCC and CCA	Transition to digital healthcare & research: What do we	
		Evaluation of the treatment response in HCC and CCA

Monday,	Octobe	er 10, 2022
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Session	15:40 - 15:50 IP340
15:30 – 16:30 A3 <b>Therapy update: Coeliac disease</b> Chairs: Christophe Cellier, FR Nick Trott, GB	Complications of check point therapies in daily clinical practice Enrico De Toni, DE 15:50 - 16:05 Q&A
Q+A IIVE	16:05 - 16:30 IP342
15:30 - 15:50 IP332 Nutritional support in celiac disease: Less is more Nick Trott, GB	Graft-versus-Host-Disease: Why does it matter and how to handle? Evgenii Shumilov, DE
15:50 - 16:10 IP333	Translational (Decis Crimes Consistent
Therapy of coeliac disease with oral transglutaminase 2 inhibitors Detlef Schuppan, DE	Translational/Basic Science Session15:30 – 16:30D4Entero-endocrine cells: Key sensors in health and diseaseClear - Entero-endocrine cells: Key sensors in health and disease
16:10 - 16:30 IP334	Chairs: Guy E. Boeckxstaens, BE Jutta Keller, DE
Drugs in the pipeline	Q+A 💽
Markku Mäki, Fl	
Session	15:30 - 16:00 IP344 EEC cells in IBS
15:30 – 16:30 C1	Alexandre Denadai-Souza, BE
Constipation: A challenge in paediatric and adult care Chairs: Hankje Escher, NL Magnus Simrén, SE	16:00 - 16:30 IP345 EEC cells in obesity
Eå Q+A ● Live	Ashley Blackshaw, GB
	To deule Colonge Temperature Medicine Cossion
15:30 - 15:50 IP335	Today's Science, Tomorrow's Medicine Session
Role of diet in constipation: Lessons from fiber Kristin Verbeke, BE	15:30 – 16:30 Strauss 2 <b>Targeting cellular processes in regeneration and cancer</b> Chairs: Marina Berenguer, ES
15:50 - 16:00 IP336	Dieter Saur, DE
How do I manage constipation in children? 🛱 Marc A. Benninga, NL	Q+A 💽 (LIVE
16:00 - 16:07 IP337	15:30 - 15:50 IP346
How do I manage constipation in adults? 🖬 Maura Corsetti, GB	Molecular mechanisms regulating cellular heterogeneity in pancreatic cancer Axel Behrens, GB
16:07 - 16:17 IP338	Axel belliens, Gb
What to do when everything fails? Emma V. Carrington, GB	15:50 - 16:10 IP347
16:17 - 16:30	Rising Star: Organoids in bile duct regeneration 🙆 Fotios Sampaziotis, GB
Q&A Constipation: A challenge in paediatric and adult	•
care	Session
	15:30 – 16:30 Strauss 3
Session	Therapy update: Useful tips in gastroprotection
15:30 – 16:30 C2 Where basic scientists meet clinicians: GI complications	Chairs: Dan Lucian Dumitrascu, RO Peter Malfertheiner, DE
of CPI therapy Chairs: Irit Ben-Aharon, IL Ausra Lukosiute-Urboniene, LT	Q+A () Live
Ausra Lukosiute-Orboniene, LT Q+A 💽 LIVE	15:30 - 15:50 IP348 Antiplatelet, NSAID and anticoagulant therapy Jan Bornschein, GB
15:30 - 15:40 IP339	
Pathogenesis of immune check point inhiabitor side	15:50 - 16:10 IP349 PPI treatment: New players on the rise
effects 🛱 David Weinberg, US	Prateek Sharma, US

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■ Audience Voting Case Case-Based LIVE Live Stream Q+A Question & Answer I Recorded Session 🖳 Debate 🛛 🔓 Tandem Talk 🔅 National Scholar 📲 Top Abstract Prize 🐱 Rising Star H. Pylori vaccination: Rrelevant progress? Francis Mégraud, FR

### Abstract-based Session 15:30 - 16:30 Lehar 2 Real world evidence in IBD Chairs: Richard K Russell, GB Ignacio Catalan-Serra, NO

Q+A 💽 LIVE

REAL WORLD EVIDENCE OF TOFACINITIB IN ULCERATIVE COLITIS: SHORT AND LONG-TERM EFFECTIVENESS, SAFETY AND IMPACT OF EXTRAINTESTINAL MANIFESTATIONS AND IMMUNOMEDIATED DISEASES Maria Chaparro Sanchez, ES

THIRD-LINE THERAPY IN REFRACTORY ULCERATIVE COLITIS: A COMPARISON BETWEEN TOFACITINIB AND **USTEKINUMAB** Mariangela Allocca, IT

SAFETY AND LONG-TERM PERSISTENCE OF BIOLOGICAL TREATMENTS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE. DIFFERENCES BETWEEN WOMEN AND MEN: SEXEII STUDY OF ENEIDA Fernando Gomollon, ES

BENEFITS OF PAEDIATRIC TO ADULT TRANSITION PROGRAM IN INFLAMMATORY BOWEL DISEASE: THE **BUTTERFLY STUDY OF GETECCU** Cristina Rubín de Célix, ES

WHAT FACTOR PREDICTS THE DEVELOPMENT OF ABDOMINAL PAIN IN CHILDREN? Kazuya Takahashi, GB

## Abstract-based Session

15:30 - 16:30 Lehar 3 Artificial intelligence in endoscopy Chairs: Roos E. Pouw, NL Alexander Hann, DE

O+A ILIVE

TRANSFERABILITY OF A CONVOLUTIONAL NEURAL NETWORK TO CHARACTERISE COLORECTAL POLYPS Rawen Kader, GB

AN INTELLIGENT AND REAL-TIME ENDOSCOPIC ANALYTICAL DEVICE(IREAD) AIMED AT DIAGNOSING GASTRIC NEOPLASTIC LESIONS UNDER WHITE LIGHT AND WEAK MAGNIFICATION ENDOSCOPY Hongliu Du, CN

PRELIMINARY RESULTS OF A NOVEL COMPUTER AIDED DETECTION SYSTEM FOR PANCREATIC LESIONS ON EUS Tom Konikoff, IL

A COMPUTER AIDED DETECTION SYSTEM FOR BARRETT'S NEOPLASIA IMPROVES NEOPLASIA DETECTION Kiki Fockens, NL

## Abstract-based Session

## 15:30 - 16:30

Lehar 4 Molecular mechanisms of cancer development Chairs: Loris Riccardo Lopetuso, IT Luigi Ricciardiello, IT

Q+A 💽 LIVE

Poster Stage 1

MICROBIAL-DEPENDENT INTESTINAL TUMOURIGENESIS IN ATF6-DRIVEN COLITIS-ASSOCIATED-CANCER Janine Kövilein, DE

**BLOCKING IL-20 CYTOKINE FAMILY SIGNALING** ATTENUATED COLITIS-ASSOCIATED CANCER BY MODULATING GAS6-MEDIATED WOUND HEALING Jan Hendrik Niess, CH

# 15:54 - 16:06

DETAILED MAPPING OF COPY NUMBER ALTERATIONS IN THE INFLAMMATORY BOWEL DISEASE COLON REVEALS LARGE CLONAL EXPANSIONS AND PATTERNS OF CONVERGENT EVOLUTION Mehmet Yalchin, GB

ATM DEFICIENCY DRIVES METABOLIC REPROGRAMMING IN PANCREATIC CANCER CELLS Anna Härle, DE

COMPARTMENT-SPECIFIC ROLE OF DKK3 IN THE DEVELOPMENT OF PANCREATIC DUCTAL ADENOCARCINOMA Dharini Srinivasan, DE

## Moderated Poster

15:30 - 16:30 Update on the biliary compartment Chairs: Thierry Ponchon, FR Rogier P. Voermans, NL

LEARNING FOR AUTOMATIC DIAGNOSIS AND CHARACTERIZATION OF MALIGNANT BILIARY STRICTURES IN DIGITAL SINGLE-OPERATOR CHOLANGIOSCOPY: A **PILOT STUDY** Tiago Ribeiro, PT

15:36 - 15:42 MP292 POST-ERCP PERSISTENT HEPATOCELLULAR SECRETORY FAILURE (PHSF): A MULTICENTER RETROSPECTIVE CASE SERIES

Mohsan Subhani, GB 15:42 - 15:48 MP293 EFFICACY OF A NEWLY DEVELOPED 0.025-INCH GUIDEWIRE FOR SELECTIVE BILIARY ACCESS: TECHNICAL PROPERTY ANALYSIS AND A MULTICENTER NON-INFERIORITYCLINICAL TRIAL Tae Hoon Lee, KR

15:48 - 15:54 MP294 **PREOPERATIVE BILIARY DRAINAGE IN PATIENTS WITH RESECTABLE PERIHILAR CHOLANGIOCARCINOMA: DO UNCOVERED METAL STENTS BEAT PLASTIC STENTS?** David de Jong, NL

15:54 - 16:00 MP295 INCIDENCE OF RECURRENT CHOLANGITIS IN PATIENTS WITH A NON-STENOTIC HEPATICOJEJUNOSTOMY Bernice Marguérite van der Lecq, NL

16:00 - 16:06 MP296 USEFULNESS AND SAFETY OF A NEW DIGITAL SINGLE-OPERATOR CHOLANGIOSCOPY: A SINGLE-CENTER EXPERIENCE Jorge Baquerizo-Burgos, EC

16:06 - 16:12 MP297 OPTIMIZATION OF CHOLANGIOSCOPY-GUIDED BIOPSIES IN THE DIAGNOSIS OF CHOLANGIOCARCINOMA Joel Ferreira-Silva, PT

16:12 - 16:18 MP298 CHOLECYSTECTOMY INCREASES LONG-TERM MORTALITY AND MYOCARDIAL INFARCTION Myong Ki Baeg, KR

16:18 - 16:24 MP299 EFFECTS OF BILE ACID COMPOSITION ON BACTERIAL STRAINS IN BILIARY TRACT INFECTION Kihyun Ryu, KR

16:24 - 16:30 MP300 PSC RADIOMICS SCORE (PRS): A RADIOMICS-BASED MODEL FOR MEDIUM-TERM OUTCOME PREDICTION IN PRIMARY SCLEROSING CHOLANGITIS Laura Cristoferi, IT

## **Moderated Poster**

Poster Stage 2

15:30 – 16:30 **Colonoscopy** Chairs: Matt Rutter, GB Marianna Signoretti, I

Marianna Signoretti, IT 15:36 MP351

POST-COLONOSCOPY RECTAL CANCER IN SWEDISH PATIENTS WITH CROHN'S DISEASE 2001-2015 – A POPULATION-BASED CASE REVIEW STUDY Jessica Stjärngrim, SE :36 - 15:42

INFLAMMATORY BOWEL DISEASE IS NOT LINKED TO MORE ADVERSE EVENTS IN COLONOSCOPY Bjarki Þór Alexandersson, SE 15:42 - 15:48 MP353 CORRELATION BETWEEN ULTRASOUND AND ENDOSCOPIC SCORES FOR ASSESSING INFLAMMATORY ACTIVITY IN CROHN'S DISEASE Irene Rodríguez, ES

15:48 - 15:54 MP354 OPTICAL DIAGNOSIS PRACTICE IN THE UK: A NATIONAL SURVEY Ahmir Ahmad, GB

15:54 - 16:00 MP355 SCREEN-DETECTED VS. NON-SCREEN-DETECTED COLORECTAL CANCER IN GERMANY: A CLAIMS DATA ANALYSIS Sarina Schwarz, DE

16:00 - 16:06 MP356 WATER-ASSISTED COLONOSCOPY PRACTICE IN THE UK: A NATIONAL SURVEY Ahmir Ahmad, GB

16:06 - 16:12 MP357 EFFECTIVENESS OF DIFFERENT VOLUMES OF PEG PREPARATION FOR COLONOSCOPY IN THE ELDERLY: A RETROSPECTIVE ANALYSIS OF A PROSPECTIVE COHORT Marcello Fabio Maida, IT

16:12 - 16:18MP358TRUST IN ARTIFICIAL INTELLIGENCE FOR THE OPTICALDIAGNOSIS OF COLORECTAL POLYPSQuirine Eunice Wennie van der Zander, NL

16:18 - 16:24 MP359 INFLUENCE OF ARTIFICIAL INTELLIGENCE ON THE ADENOMA DETECTION RATE THROUGHOUT THE DAY Jochen Weigt, DE

16:24 - 16:30 MP360 DOES ENDOSONOGRAPHIC ESTIMATION OF INFILTRATION DEPTH IN SUSPECTED POLYP OR EARLY CARCINOMA OF THE RECTUM DESERVE RECONSIDERATION? Frank ter Borg, NL

## Moderated Poster

15:30 - 16:30

Poster Stage 3

Investigator studies in IBD II Chairs: Georgiana- Emmanuela Gîlcă-Blanariu, RO Lieven Pouillon, BE

15:36 MF

EARLY ANTI-TNF RESULTS IN HIGHER SUSTAINED STEROID FREE REMISSION RATES IN NEWLY DIAGNOSED PAEDIATRIC CROHN'S DISEASE PATIENTS Renz Klomberg, NL ENDOTROPHIN (PRO-C6) IS ASSOCIATED WITH MRE CONFIRMED INTESTINAL STRICTURES AND PROTEIN FINGERPRINT BIOMARKERS OF COLLAGEN DEGRADATION IS ASSOCIATED WITH ULCERATIONS IN PAEDIATRIC **CROHN'S DISEASE PATIENTS – RESULTS FROM THE IMAGEKIDS STUDY** 

Joachim Høg Mortensen, DK

MATRIX METALLOPROTEINASES GENETIC VARIANTS DETERMINE RISK OF COLON DIVERTICULOSIS ↔ Piotr Nehring, PL

THE EFFECT OF MIRIKIZUMAB ON FECAL CALPROTECTIN AND C-REACTIVE PROTEIN IN PHASE 3 STUDIES OF PATIENTS WITH MODERATELY TO SEVERELY ACTIVE **ULCERATIVE COLITIS** Britta Siegmund, DE

DEVELOPMENT AND VALIDATION OF A REMOTE MONITORING TOOL FOR REAL-WORLD ASSESSMENT OF MILD, MODERATE, AND SEVERE INFECTIONS IN INFLAMMATORY BOWEL DISEASE PATIENTS Ashkan Rezazadeh Ardabili, NL

TRANSMURAL REMISSION IMPROVES CLINICAL OUTCOMES UP TO 5 YEARS IN PATIENTS WITH CROHN'S DISEASE A MULTICENTER CASE-COHORT STUDY Samuel Raimundo Fernandes, PT

SWITCH FROM INTRAVENOUS TO SUBCUTANEOUS INFLIXIMAB THERAPY IN CLINICAL PRACTICE: EFFICACY AND SAFETY IN INFLAMMATORY BOWEL DISEASE Berta Caballol Oliva, ES

EARLY ULTRASOUND ASSESSMENT PREDICTS THERAPY **RESPONSE: AN EASYTOOL FOR CLINICAL DECISION** MAKING

Emma Calabrese, IT

ETRASIMOD 2MG ONCE DAILY AS TREATMENT FOR **BIOLOGIC/JANUS KINASE INHIBITOR-NAÏVE AND** -EXPERIENCED PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: SUBGROUP ANALYSIS FROM THE PHASE 3 ELEVATE UC 52 AND **ELEVATE UC 12 TRIALS** Brian Feagan, CA

SUPERIOR EFFECTIVENESS OF TOFACITINIB COMPARED TO VEDOLIZUMAB IN ANTI-TNF EXPERIENCED ULCERATIVE COLITIS PATIENTS: A NATIONWIDE DUTCH **REGISTRY STUDY** Tessa Straatmijer, NL

## **Moderated Poster**

15:30 - 16:30 Neoplasia Chairs: Cesare Hassan, IT Juozas Kupcinskas, LT Poster Stage 4

MISMATCH REPAIR PROTEIN STATUS AND EBSTEIN-BARR VIRUS POSITIVITY IN GASTRIC CANCER DO NOT SEEM TO INFLUENCE RESPONSE TO PERI-OPERATIVE **CHEMOTERAPY** 

Catarina Nascimento, PT

CLINICOPATHOLOGICAL CHARACTERISTICS AND PROGNOSTIC FACTORS OF SMALL BOWEL LYMPHOMAS: A **RETROSPECTIVE SINGLE-CENTER STUDY** Renato Medas, PT

CLINICAL CHARACTERISTICS AND LONG-TERM PROGNOSIS OF GASTRIC NEUROENDOCRINE TUMORS WITH AUTOIMMUNE GASTRITIS: RETROSPECTIVE, MULTICENTER STUDY IN JAPAN Tomoari Kamada, JP

GASTRIC CANCER MUCOSAL MICROBIOME IS ASSOCIATED WITH PROGNOSIS OF GASTRIC CANCER PATIENTS Konrad Lehr, DE

15:54 - 16:00

CHARACTERISTICS AND RISK FACTORS OF PATIENTS WITH SYNCHRONOUS MULTIPLE GASTRIC CANCERS IN ONE TERTIARY HOSPITAL IN SOUTH KOREA Du Hyun Song, KR

IMPACT OF VONOPRAZAN ON GASTROINTESTINAL **MICROBIOTA IN INS-GAS MICE** Chao Peng, CN

**RISK SCORE FOR METACHRONOUS GASTRIC LESIONS** FOLLOWING ENDOSCOPIC RESECTION Andreia Rei, PT

POTASSIUM-COMPETITIVE ACID BLOCKER TEGOPRAZAN SUPPRESSED THE PROLIFERATION AND PROGRESSION OF GASTRIC CANCER CELL Sang Kil Lee, KR

SERUM PEPSINOGEN LEVELS IN PATIENTS WITH DIFFERENT TYPES OF ATROPHIC GASTRITIS MEASURED BY ELISA AND CHEMILUMINESCENT IMMUNOASSAY Nicolas Chapelle, FR

CANCER YIELD FROM OGDS IN THE UK: ANALYSIS USING AUTOMATICALLY UPLOADED REPORTS FROM THE NATIONAL ENDOSCOPY DATABASE (NED) David Beaton, GB

Grow with us: UEG beyond UEG Week Chairs: Jeanin E. van Hooft, NL Berthold Koletzko, DE Pilar Acedo, GB Myriam Ayari, TN Industry Symposia 17:00 – 18:00 What do UC on the horizon: exploring the emerging management options	Studio ++A () Live A1 g
Grow with us: UEG beyond UEG Week Chairs: Jeanin E. van Hooft, NL Berthold Koletzko, DE Pilar Acedo, GB Myriam Ayari, TN Industry Symposia 17:00 – 18:00 What do UC on the horizon: exploring the emergin management options	HA ●( LIVE A1 g
Industry Symposia 17:00 – 18:00 What do UC on the horizon: exploring the emergin management options Industry Symposia	Al
17:00 – 18:00 What do UC on the horizon: exploring the emergin management options	g
What do UC on the horizon: exploring the emergin management options	g
Industry Symposia	+A 💽 LIVE
17.00 – 18.00	
Navigating Experience and Possibilities with Subcutaneous Infliximab as a Biobetter in IBD	A2
c	.+A <b>●</b> ¶ LIVE
Industry Symposia	
17:00 – 18:00 On the breadcrumb path – discussing lymphocyte in UC	A3 egress
c	+A 💽 LIVE
Industry Symposia	
17:00 – 18:00 JAK Inhibition in Practice: Continuing the Story Th	C1 read

Industry Symposia	
17:00 – 18:00	D4
IBD management: From the present to the future	

Q+A 💽 LIVE

# **Scientific Programme by Day** Tuesday, October 11, 2022

Session	
08:00 – 09:00 <b>Ongoing dilemmas in refract</b> Chairs: Emma V. Carrington, G Roel Hompes, NL	
	Q+A IIVE
08:00 - 08:20 Rising Star: Bowel decontam manipulation of the gut micr Gianluca Pellino, IT	
08:20 - 08:40 <b>Colectomy and pouch anator</b> Willem A. Bemelman, NL	IP352 ny: The optimal procedure!
08:40 - 08:47 Additional (experimental) the therapy refractory UC: How? view 🛱 Christianne Johanna Buskens	Who? When? - The surgeon's
08:47 - 08:54 Additional (experimental) th therapy refractory UC: How? gastroenterologist's view Carmen Stefanescu, FR	
08:54 - 09:00 <b>Q&amp;A</b>	
Session	
Session 08:00 – 09:00 What's new in HPB oncology Chairs: Jesús M. Bañales, ES Vinciane Rebours, FR	A1 2022?
08:00 – 09:00 <b>What's new in HPB oncology</b> Chairs: Jesús M. Bañales, ES	
08:00 – 09:00 <b>What's new in HPB oncology</b> Chairs: Jesús M. Bañales, ES	2022? Q+A IL LIVE
08:00 – 09:00 What's new in HPB oncology Chairs: Jesús M. Bañales, ES Vinciane Rebours, FR 08:00 - 08:20 Hot topics in HPB medical on	2022? Q+A () LIVE IP355 cology IP356
08:00 – 09:00 What's new in HPB oncology Chairs: Jesús M. Bañales, ES Vinciane Rebours, FR 08:00 - 08:20 Hot topics in HPB medical on Thomas Seufferlein, DE 08:20 - 08:40 When is transplant a cure for	2022? Q+A () LIVE IP355 cology IP356
08:00 – 09:00 What's new in HPB oncology Chairs: Jesús M. Bañales, ES Vinciane Rebours, FR 08:00 - 08:20 Hot topics in HPB medical on Thomas Seufferlein, DE 08:20 - 08:40 When is transplant a cure for Gabriela A. Berlakovich, AT 08:40 - 09:00 What's new HPB surgery?	2022? Q+A ILIVE IP355 cology IP356 CholangioCa?
08:00 – 09:00 What's new in HPB oncology Chairs: Jesús M. Bañales, ES Vinciane Rebours, FR 08:00 - 08:20 Hot topics in HPB medical on Thomas Seufferlein, DE 08:20 - 08:40 When is transplant a cure for Gabriela A. Berlakovich, AT 08:40 - 09:00 What's new HPB surgery? Marc G. Besselink, NL	2022? Q+A ILIVE IP355 cology IP356 CholangioCa? IP357 A3 olitis

Janus Kinase inhibition: Class(y) effects or unique drugs? Laurent Peyrin-Biroulet, FR Blockade of cellular traficking: Anti-integrins and beyond? Tim Raine, GB

Anti-TNF-still the best option in ulcerative colitis? Maria T. Abreu, US

08:00 - 09:00 C1 What's new in 2022? IBS: A psychosomatic disorder or food allergy Chairs: Lin Chang, US Robin Spiller, GB

Q+A 💽 LIVE

08:00 - 08:20 <b>Psychological factors</b> Lukas Van Oudenhove, BE	IP361
08:20 - 08:40 <b>Biological factors</b> Giovanni Barbara, IT	IP362
08:40 - 09:00 <b>Food allergy</b> Guy E. Boeckxstaens, BE	IP363

08:00 - 09:00		D4
Studying individual cell Chairs: Alexandre Dena Fotios Sampazio	dai-Souza, BE	
		Q+A 💽 LI
08:00 - 08:20	IP364	
Single-cell transcripton health and disease Thierry Voet, BE	nics to study the biol	logy of cells ir
08:20 - 08:40 <b>Putting single-cell data transcriptomics</b> Eduardo Villablanca, SE	IP365 in anatomical conte	xt: Spatial
08:40 - 09:00 <b>Human genetic variatio</b> Henry Lee-Six, GB	IP366 n at the single cell le	evel
Abstract-based Session		
08:00 – 09:00 Immune checkpoints in	liver disease	Strauss 2

Chairs: Mathias Florian Heikenwälder, DE

Q+A ILIVE

08:00 - 08:12 OP167 SAFETY AND EFFICACY OF ATEZOLIZUMAB PLUS BEVACIZUMAB IN PATIENTS WITH UNRESECTABLE HEPATOCELLULAR CARCINOMA IN EARLY CLINICAL PRACTICE: A MULTICENTER ANALYSIS

Makoto Chuma, JP 08:12 - 08:24 OP168 EARLY NIVOLUMAB ADDITION TO REGORAFENIB IN PATIENTS WITH HEPATOCELLULAR CARCINOMA PROGRESSING UNDER 1<sup>ST</sup> LINE THERAPY (GOING TRIAL). INTERIM ANALYSIS AND SAFETY PROFILE Marco Sanduzzi Zamparelli, ES

08:24 - 08:36 OP169 THE SPATIAL AND UNIQUE COMPOSITION OF INFILTRATING IMMUNE CELLS DEFINES AUTOIMMUNE-AND CHECKPOINT-THERAPY ASSOCIATED HEPATITIS Laurenz Krimmel, DE

08:36 - 08:48 OP170 MODULATION OF THE IMMUNE ENVIRONMENT BY RIPK3 IN HEPATOCELLULAR CARCINOMA <sup>⊕</sup> André Cardador, PT

08:48 - 09:00 OP171 MORTALITY AMONG PATIENTS WITH PAEDIATRIC ONSET IMMUNE MEDIATED INFLAMMATORY DISEASE – A NATIONWIDE STUDY FROM DENMARK

Session	
08:00 – 09:00 <b>Reflux disease at 360° degree view</b> Chairs: Jacques J. Bergman, NL Alanna Ebigbo, DE	Strauss 3
	Q+A 💽 LIVE
08:00 - 08:20 IP367 <b>Pathophysiology and epidemiology of GERD</b> Edoardo Vincenzo Savarino, IT	
08:20 - 08:40 IP368 Approach to PPI-refractory reflux Sabine Roman, FR	
08:40 - 09:00 IP369 Anti-reflux surgery: Success and failure Almantas Maleckas, LT	

## Abstract-based Session 08:00 – 09:00 Clinical aspects in chronic pancreatitis Chairs: Juan Enrique Dominguez-Munoz, ES Jonas Rosendahl, DE

Q+A 💽 LIVE

Lehar 2

)8:00 - 08:12

SINGLE-OPERATOR VIDEO PANCREATOSCOPY (SOVP) FOR THE MANAGEMENT OF SYMPTOMATIC PANCREATIC DUCT STONES IN SELECTED CHRONIC PANCREATITIS PATIENTS. A PROSPECTIVE INTERNATIONAL MULTICENTRE COHORT TRIAL

Christian Gerges, DE

THE HYBRID ALLELE 1 OF CARBOXYL-ESTER LIPASE (CEL-HYB1) ELEVATES THE RISK OF CHRONIC PANCREATITIS IN HUNGARY: A CASE-CONTROL STUDY Gergő Berke, HU

08:24 - 08:36 OP174 PULMONARY FUNCTION IS COMPROMISED IN PATIENTS WITH CHRONIC PANCREATITIS Amer Hadi, DK

08:36 - 08:48 OP175 A MULTICENTER RETROSPECTIVE STUDY OF COMPARISON WITH STEP-UP TREATMENT AFTER EUS-GUIDED TRANSMURAL DRAINAGE FOR WALLED-OFF NECROSIS: WONDERFUL STUDY GROUP Tomotaka Saito, JP

## Abstract-based Session

08:00 – 09:00	Lehar 4
Epidemiology in GI disease Chairs: Rupa Banerjee, IN Julien Kirchgesner, FR	

Q+A 💽 LIVE

## 08:00 - 08:12 OP176 INFLAMMATORY BOWEL DISEASE AND SOLID ORGAN TRANSPLANTATION. NATURAL HISTORY OF PRE-EXISTING AND DE NOVO IBD PATIENTS. (EITOS STUDY OF GETECCU)

Iria Bastón-Rey, ES

08:12 - 08:24 OP177

MORBID OBESITY, A NEW SUSCEPTIBILITY FACTOR FOR DEVELOPING INFLAMMATORY BOWEL DISEASE. RESULTS OF A POPULATION-BASED STUDY Fiorella Cañete, ES

08:24 - 08:36 OP179 EXPERIENCE WITH SINGLE-CAPSULE BISMUTH

QUADRUPLE THERAPY IN 6,000 PATIENTS FROM THE EUROPEAN REGISTRY ON *H. PYLORI* MANAGEMENT (HP-EUREG)

Olga Perez Nyssen, ES

3:36 - 08:48

THE ASSOCIATION OF INFLAMMATORY BOWEL DISEASE WITH CELIAC DISEASE AND CELIAC AUTOIMMUNITY, IN CHILDREN AND ADULTS: A NATIONWIDE STUDY FROM THE EPI-IIRN Michal Kori, IL

Live Demo	
08:00 - 16:30	Stolz 1-2, Foye
Endoscopy Learning Area & Ultra	asound Learning Area

## Live Demo

08:30 – 09:30 Live Endoscopy I Chairs: Paraskevas Gkolfakis, BE Cesare Hassan, IT Helmut Messmann, DE Marianna Arvanitakis, BE Raf Bisschops, BE Ulrike Walburga Denzer, DE Pierre Henri Deprez, BE Jacques Deviere, BE Pierre Eisendrath, BE Tomas Hucl, CZ Arnaud Lemmers, BE Horst Neuhaus, DE

Q+A LIVE

A2

TV Studio Session	
09:00 – 09:30 Good Morning UEG Week Chairs: Patrizia Burra, IT Henriette Heinrich, CH Charles Murray, GB Dieter Hahnloser, CH	TV Studio
	O+A 💽 LIVE

Poster Exhibition	
09:00 – 15:30 <b>Poster Exhibition</b>	Science Lounge

### myUEG Community Programme

09:00 – 09:30 MyUEG Community Area Young GI: Mentoring Programme Chairs: Annalisa Berzigotti, CH Jan Bornschein, GB Iris Dotan, IL Ana Lleo, IT Hans Törnblom, SE Yasmijn van Herwaarden, NL

## Session

09:30 – 10:30 D3 Challenges and lessons managing lower GI disorders with limited healthcare resources Chairs: Mohamed Alboraie, EG Wafaa Khannoussi, MA

Q+A 💽 LIVE

Managing lower GI disorders in immigrant populations 09:50 - 10:10 IP371 Terminal ileitis in tuberculosis endemic populations Rupa Banerjee, IN

10:10 - 10:30 IP372 Surgical challenges and opportunities Hanoch Kashtan, IL

### Session

09:30 – 10:30 A1 From guidelines to clinical practice: IgG4-related diseases Chairs: Ulrich Beuers, NL Matthias Löhr, SE

Q+A 💽 LIVE

What have we learned from the 2020 guideline? Miroslav Vujasinovic, SE

Diagnosing IgG4-related diseases: Is histology still the gold-standard? Ann Driessen, BE

10:10 - 10:30 IP375 Treatment of IgG4-related diseases: Where is the evidence? Vinciane Rebours, FR

### Session

09:30 - 10:30	A3
Therapy update: Crohn's disease	
Chairs: Florian Rieder, US	
Severine Vermeire, BE	
	Q+A 💽 LIVE

9:30 - 09:50

IL-23p19 inhibitors Matthieu Allez, FR

09:50 - 10:10 IP377 Anti-TNF's: Still the best option in Crohn's disease Joana Torres, PT

10:10 - 10:30 IP378 Small molecules for Crohn's disease Silvio Danese, IT

## Session 09:30 – 10:30 C1 Gastric cancer: New insights Chairs: Jan Bornschein, GB Marcis Leja, LV

Q+A 💽 LIVE

09:30 - 09:50 IP379 Epidemiology and trends in gastric cancer Isabelle Soerjomataram, FR 09:50 - 10:10 IP380 Endoscopic diagnosis and treatment Mario Dinis-Ribeiro, PT

10:10 - 10:30 IP381 Advances in medical management of gastric cancer Tamara Matysiak-Budnik, FR

## Session

09:30 – 10:30 C Where basic scientists meet clinicians: Mechanisms of injury and implications for the clinician Chairs: Luca Miele, IT Emmanuel Tsochatzis, GB

Q+A 💽 LIVE

09:30 - 09:40 IP382 Pathophysiological implications of the microbiome in pancreatic disease Fabian Frost, DE

09:40 - 09:50 IP383 Linking the microbiome to pancreatic diseases in the clinic today Verena Keitel-Anselmino, DE

09:50 - 10:00

## Q&A

### 10:10 - 10:20

Genetic risk stratification of NAFLD in clinical care: Where do we stand today?

10:20 - 10:30 **Q&A** 

## Translational/Basic Science Session

09:30 – 10:30 D4 **Faecal microbial transplantation: Fact or fiction?** Chairs: Gianluca Ianiro, IT Benjamin Mullish, GB

Q+A 💽 LIVE

09:30 - 09:50 IP38 How to select the perfect donor? Harry Sokol, FR

09:50 - 10:10 IP387 **Faecal transplantation in IBD: Does it work?** Gianluca Ianiro, IT 10:10 - 10:30 IP388 **Faecal transplantation in IBS: Does it help?** Robin Spiller, GB

## Abstract-based Session

09:30 – 10:30 **Techniques in endoscopy** Chairs: Adi Lahat, IL Pradeep Mundre, GB

Q+A 💽 LIVE

Strauss 2

### 09:30 - 09:42

EN BLOC RESECTION BY ENDOSCOPIC SUBMUCOSAL DISSECTIONVERSUSENDOSCOPIC PIECEMEAL MUCOSAL RESECTION FOR LARGE NON-PEDUNCULATED COLONIC ADENOMAS: A RANDOMIZED COMPARATIVE TRIAL (RESECT COLON) Jérémie Jacques, FR

### 09:42 - 09:54

RECTAL PRESERVATION FOLLOWING ENDOSCOPIC INTERMUSCULAR DISSECTION (EID) FOR DEEP SUBMUCOSAL INVASIVE RECTAL CANCER: SHORT TO INTERMEDIATE-TERM FOLLOW-UP Lisa van der Schee, NL

### 09:54 - 10:06 OP18

EFFICACY AND SAFETY OF A NOVEL HEMOSTATIC PEPTIDE SOLUTION DURING ENDOSCOPIC SUBMUCOSAL DISSECTION: A MULTICENTER RANDOMIZED CONTROLLED TRIAL Tsuneo Oyama, JP

## 10:06 - 10:18 OP184

CLINICAL OUTCOMES AND PREDICTION OF RISK FACTORS FOR RESIDUAL NEOPLASIA AFTER A NON-CURATIVE GASTRIC ESD: A MULTICENTER, MULTINATIONAL STUDY João Santos-Antunes, PT

### .0:18 - 10:30

INTERRUPTION OF ANTI-THROMBOTIC THERAPIES AND RISK OF POST-COLONOSCOPY THROMBOEMBOLIC EVENTS: A REAL-WORLD COHORT STUDY Wai Keung Leung, HK

Session		
09:30 – 10:30 <b>Dysphagia: Achalasia and be</b> Chairs: Roberta Maselli, IT Sabine Roman, FR	eyond	Strauss 3
		Q+A 💽 LIVE
09:30 - 09:50 <b>Treatment of achalasia</b> Thomas Rösch, DE	IP389	
09:50 - 10:10 Abnormal manometry: EGJ Henriette Heinrich, CH	IP390 outflow obstruction	1

Reflux after achalasia treatment Edoardo Vincenzo Savarino, IT

## Abstract-based Session

### 09:30 - 10:30

Lehar 2 Understanding the biology of therapeutic response in IBD Chairs: Brigida Barberio, IT Sebastian Zundler, DE

Q+A 💽 LIVE

DIFFERENTIAL AND COMBINATORIAL MECHANISM OF ACTION OF GOLIMUMAB AND GUSELKUMAB IN **ULCERATIVE COLITIS INDUCTION THERAPY: IL-23 BLOCKADE DRIVES RESTORATION OF NORMAL EPITHELIUM AND MUCOSAL HEALING** Patrick Branigan, US

JAK INHIBITION IN EX-VIVOHUMAN INTESTINAL MUCOSA ALTERES INFLAMMATORY RESPONSES MORE PROFOUNDLY IN COLON THAN IN ILEUM WHILE DISPLAYING INDIVIDUAL RESPONSES ↔ Kawsar Kaboub, IL

09:54 - 10:06 EARLY MOLECULAR SIGNATURES OF THERAPEUTIC **RESPONSE TO VEDOLIZUMAB THERAPY IN** INFLAMMATORY BOWEL DISEASE PATIENTS IDENTIFIED USING A LONGITUDINAL MULTI-OMICS APPROACH Neha Mishra, DE

BASELINE SERUM BIOMARKERS PREDICT CLINICAL EFFICACY AND TISSUE MOLECULAR RESPONSE TO INDUCTION THERAPY WITH RITLECITINIB, AN ORAL JAK3/TEC INHIBITOR, IN ULCERATIVE COLITIS (UC) (PHASE 2B VIBRATO STUDY) Kenneth Hung, US

ANALYSIS OF THE INTERGENERATIONAL EPIGENETIC CONTRIBUTION AND THE EPIGENETIC CLOCK IN PAEDIATRIC IBD Alexandra Noble, GB

## Abstract-based Session

09:30 - 10:30 Natural history in pancreatic cancer Chairs: Julia Mayerle, DE

Q+A 💽 LIVE

Lehar 4

INTRADUCTAL PAPILLARY MUCINOUS NEOPLASMS IN INDIVIDUALS AT HIGH RISK OF HEREDITARY PANCREATIC CANCER: HIGHER INCIDENCE, GROWTH RATE, AND MALIGNANCY RISK ↔ Kasper A. Overbeek, NL

## Tuesday, October 11, 2022

HOW OFTEN IS PANCREATIC CANCER MISSED ON CT OR MRI IMAGING? A NOVEL ROOT CAUSE ANALYSIS SYSTEM TO ESTABLISH THE MOST PLAUSIBLE EXPLANATION FOR POST IMAGING PANCREATIC CANCER Nosheen Umar, GB

IN SITU DETECTION OF KRAS(G12D) MUTATIONS IN THE SPATIAL CONTEXT OF PANCREATIC CANCER SUBTYPES Ellis Michiels, BE

TUMORAL STATUS OF ATM DETERMINES CANCER-ASSOCIATED FIBROBLAST CELL FATE IN PANCREATIC DUCTAL ADENOCARCINOMA Anna Härle, DE

## **Moderated Poster**

09:30 - 10:30 Poster Stage 1 Immune activation and autoimmune disease Chairs: Eleonora De Martin, FR

TLR4, SIBO AND GUT MICROBIOTA IN PATIENTS WITH HYPERLIPIDEMIA Khrystyna Kvit, UA

ACUTE-ON-CHRONIC LIVER FAILURE: STILL AN UNRECOGNIZED SYNDROME? Joana Revés, PT

2022 INTERNATIONAL AUTOIMMUNE HEPATITIS GROUP NON-RESPONSE CRITERIA IN AUTOIMMUNE HEPATITIS: A **TOO EARLY ENDPOINT?** Renato Medas, PT

## MP374

FASTER DISEASE PROGRESSION OF PSC IN PATIENTS WITH ISOLATED DISEASE COMPARED TO PATIENTS WITH CONCOMITANT IBD: A RETROSPECTIVE MONOCENTRIC **COHORT ANALYSIS** Florian Rennebaum, DE

**IS PORTAL BILIOPATHY SYMPTOMATIC?** Saber Hmimass, MA

# ORTHOTOPIC LIVER TRANSPLANTATION FOR PRIMARY SCLEROSING CHOLANGITIS – DIFFERENT INDICATION **GROUPS OUTCOMES, A SINGLE CENTRE EXPERIENCE** Mojmír Hlavatý, CZ

ENRICHMENT OF VEILLONELLA SPECIES AND DEPLETION OF SULFATED SERUM BILE ACIDS IS CHARACTERISTIC OF PRIMARY SCLEROSING CHOLANGITIS INFLAMMATORY BOWEL DISEASE COMORBIDITY COMPARED TO INFLAMMATORY BOWEL DISEASE ALONE Haim Leibovitzh, CA

Poster Stage 3

NON-ALCOHOLIC STEATOHEPATITIS (NASH) OVERLAP WITH AUTOIMMUNE HEPATITIS IS MARKED BY SEVERE PORTAL INFLAMMATION AND WEIGHT REDUCTION APPEARS TO BE ASSOCIATED WITH BIOCHEMICAL AND FIBROSIS IMPROVEMENT

Shi Ni Tan, SG **RESULTS OF PILOT STUDY BEFORE STARTING OF** HEPATITIS C SCREENING PROGRAM IN LITHUANIA Limas Kupcinskas, LT

10:18 - 10:24 NON-INVASIVE MARKERS OF DISEASE TO SUPPORT MANAGEMENT OF PAEDIATRIC PATIENTS WITH **AUTOIMMUNE HEPATITIS** Elizabeth Shumbayawonda, GB

## Moderated Poster

09:30 - 10:30 Biliopancreatic endoscopy II Chairs: István Hritz, HU George Webster, GB

Poster Stage 2

COMPARISON OF TWO INTRADUCTAL BRUSH CYTOLOGY DEVICES FOR SUSPECTED MALIGNANT BILIARY STRICTURES: INTERIM-ANALYSIS OF A RANDOMIZED CONTROLLED TRIAL Myrte Gorris, NL

EFFICACY OFENDOSCOPIC PAPILLECTOMY FOR AMPULLARY LESIONS – DEVELOPMENT AND VALIDATION **OF THEESAP-SCORE** Marcus Hollenbach, DE

RADIATION EXPOSURE DURING MODERN THERAPEUTIC EUS PROCEDURES: IMPLICATIONS FOR PATIENTS AND **HEALTH-CARE WORKERS** Giuseppe Vanella, IT

09:48 - 09:54

PREDICTION OF MALIGNANCY WITH RGB PROFILING OF PANCREATIC MASS- ELASTOGRAPHIES AND CONTRAST-ENHANCED IMAGES BY ENDOSCOPIC ULTRASOUND Marcel Razpotnik, AT

### 09:54 - 10:00

Young Hoon Choi, KR

COMPARISON BETWEEN SHORT-TYPE AND LONG-TYPE SINGLE BALLOON ENTEROSCOPE FOR ENDOSCOPIC **RETROGRADE CHOLANGIOPANCREATOGRAPHY IN** SURGICALLY ALTERED ANATOMY Yohan Lee, KR

ASSOCIATION BETWEEN POST ENDOSCOPIC **RETROGRADE CHOLANGIOPANCREATOGRAPHY** PANCREATITIS AND VARIOUS GENETIC VARIANTS

ANALYSIS OF PANCREATIC GUIDEWIRE-ASSISTED ADVANCED CANNULATION METHODS - DATA FROM THE HUNGARIAN ERCP REGISTRY Dániel Pécsi, HU ENDOSCOPIC TREATMENT OF DIGESTIVE-RESPIRATORY FISTULAS: A MULTIDISCIPLINARY SINGLE CENTER **EXPERIENCE** 

Paraskevas Gkolfakis, BE

SINGLE CENTER EXPERIENCE OF RADIOLOGICAL EMBOLIZATION OF LIVER METASTASES IN PATIENTS WITH PANCREATIC NEUROENDOCRINE NEOPLASMS Anna Caterina Milanetto, IT

## Moderated Poster

09:30 - 10:30 **Outcomes in functional GI disease** Chairs: Magnus Simrén, SE

A VALID SYMPTOM ASSESSMENT WITH THE ACPQ AFTER CARBOHYDRATE CHALLENGES ALLOWS THE DIFFERENTIATION OF AN INDIVIDUAL SYMPTOM **RESPONSE TO SPECIFIC POORLY-FERMENTABLE** CARBOHYDRATES Johann Hammer, AT

A POSSIBLE GUT MICROBIOTA SIGNATURE IN PATIENTS WITH BLOATING: RESULTS FROM REAL LIFE Stefania Piccirelli, IT

A STARCH- AND SUCROSE-REDUCED DIET IN IRRITABLE BOWEL SYNDROME LEADS TO LOWER CIRCULATING LEVELS OF PAI-1 AND VISFATIN: A RANDOMIZED CONTROLLED STUDY Bodil Ohlsson, SE

WWW.CHECKIBS.COM: AN ONLINE WEB APPLICATION FOR PSYCHOSOMATIC SYMPTOMS BASED EVALUATION OF **IRRITABLE BOWEL SYNDROME USING MACHINE** LEARNING METHODS ↔ Noman Haleem, NO

### 09:54 - 10:00

SUB-DIAGNOSTIC GASTROINTESTINAL SYMPTOMS ARE COMMON IN THE GLOBAL ADULT POPULATION: ASSESSMENT OF PREVALENCE AND IMPACT Olafur S. Palsson, US

IMPACT OF IRRITABLE BOWEL SYNDROME (IBS) ON WORK AND ACTIVITIES OF DAILY LIVING AMONG PATIENTS WITH **ROME IV-IBS** 

Vivek Chand Goodoory, GB

5 - 10:12 N

BERGEN BRAINGUT STUDY: RELATIONS BETWEEN FECAL MICROBIOTA PROFILE AND ITS METABOLITES (SHORT-CHAIN FATTY ACIDS) AND SYMPTOMS IN IRRITABLE BOWEL SYNDROME Erica Sande Teige, NO

10:12 - 10:18 MP369 SPECIFYING THE UNSPECIFIED. A GLOBAL STUDY OF UNSPECIFIED FUNCTIONAL BOWEL DISORDER Navkiran Tornkvist, SE

### 10:18 - 10:24

MP

SYMPTOM BURDEN AFTER A LACTOSE CHALLENGE EVALUATED WITH THE TEST SPECIFIC ADULT CARBOHYDRATE PERCEPTION QUESTIONNAIRE (ACPQ) Johann Hammer, AT

## **Moderated Poster**

09:30 – 10:30 **Coeliac disease** Chairs: Carolina Ciacci, IT Fabiana Zingone, I<sup>\*</sup> Poster Stage 4

airs: Carolina Ciacci, II Fabiana Zingone, IT :30 - 09:36 MP381

TRENDS IN CELIAC DISEASE PREVALENCE AND PREDICTING FACTORS: A LONG-TERM NATIONWIDE FOLLOW-UP STUDY ↔ Juha Taavela, FI

09:36 - 09:42 MP382 LONG-TERM FOLLOW-UP OF PATIENTS WITH TYPE 2 REFRACTORY CELIAC DISEASE TREATED WITH AMG 714, AN ANTI-INTERLEUKIN 15 MONOCLONAL ANTIBODY, AT GEORGES POMPIDOU HOSPITAL Olivier Chatelanat, FR

09:42 - 09:48

THE PREVALENCE OF COELIAC DISEASE IN THE UNSELECTED GENERAL POPULATION Polina Lukina, NO

09.48 - 09.54

REFRACTORY TYPE 2 CELIAC DISEASE AND ASSOCIATED CIRCULATING MICRORNAS: NETWORKS WITH BIOLOGICAL FUNCTIONS

Nicoletta Nandi, IT

09:54 - 10:00 MP385 ONE THIRD OF CELIAC PATIENTS DOES NOT PRESENT ANY SIGNS OF DISEASE ACTIVITY IN CASE OF OCCASIONAL GLUTEN INGESTION: RESULTS FROM AN ENDOSCOPIC-ENTEROSCOPIC STUDY Margherita Maregatti, IT

10:00 - 10:06

PREDICTIVE FACTORS FOR ENTEROPATHY ASSOCIATED T-CELL LYMPHOMA DEVELOPMENT IN REFRACTORY CELIAC DISEASE TYPE II PATIENTS Olivier Chatelanat, FR

10.06 - 10.12

MUCOSAL RECOVERY IN COELIAC DISEASE: AN ACHIEVABLE TARGET OR AN UNREALISTIC GOAL? Eileen Shannon, IE 0:12 - 10:18

THE PERSISTENCE OF A HIGH INCIDENCE OF COELIAC DISEASE IN THE WEST OF IRELAND; 50 YEARS ON Gillian Madders, IE 10:18 - 10:24 MP389 CROSS-REACTIVE COELIAC MONOCLONAL ANTI-TG2 ANTIBODIES TARGET TG3 IN DERMATITIS HERPETIFORMIS SKIN Ilma Korponay-Szabo, HU

10:24 - 10:30 MP390 NO BIOPSY APPROACH FOR THE DIAGNOSIS OF COELIAC DISEASE IN ADULTS Suzanne Cauchi, MT

## Live Demo

10:00 – Live En	11:00 doscopy II	A2
Chairs:	Paraskevas Gkolfakis, BE Lars Aabakken, NO Evelien Dekker, NL Marianna Arvanitakis, BE Raf Bisschops, BE Ulrike Walburga Denzer, DE Pierre Henri Deprez, BE Jacques Deviere, BE Pierre Eisendrath, BE Tomas Hucl, CZ Arnaud Lemmers, BE Horst Neuhaus, DE	

Q+A LIVE

### TV Studio Session

10:30 - 11:00	TV Studio
Grow with us: Rising Stars Award Session II	
Chairs: Martina Müller-Schilling, DE	
David James Tate, BE	
Salvatore Piano, IT	
Fotios Sampaziotis, GB	
Gianluca Pellino, IT	

I LIVE

## myUEG Community Programme

10:30 – 11:00 MyUEG Community Area **Connect with... #UEGEdu Web Editors** Chairs: Ignacio Catalan-Serra, NO Rui Castro, PT Manuele Furnari, IT Nedra Jouini, AT Klaartje Bel Kok, GB Spyros Siakavellas, GB

## Tuesday, October 11, 2022

Session		
11:00 – 12:00 <b>Crash course: T1 colorecta</b> Chairs: Elizabeth E Half, IL Maria Pellisé Urqui		D3
		Q+A 💽 LIVE
11:00 - 11:20 <b>Endoscopic therapy</b> Leon M.G. Moons, NL	IP392	
11:20 - 11:40 <b>Histologic classification</b> Maurice Loughrey, GB	IP393	
11:40 - 12:00 <b>Post endoscopy surgery: F</b> Mahdi Al-Taher, NL	IP394 For whom?	
Abstract-based Session		
11:00 – 12:00 <b>Clinical trials in ulcerative</b> Chairs: Severine Vermeire, Pascal Juillerat, Ch	BE	Al
		Q+A OLIVE

11:00 - 11:12 OP195 EFFICACY AND SAFETY OF MIRIKIZUMAB AS MAINTENANCE THERAPY IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: RESULTS FROM THE PHASE 3 LUCENT-2 STUDY Geert D'Haens, NL

11:12 - 11:24 OP196 EXTENDED THERAPY WITH OZANIMOD FOR DELAYED RESPONDERS TO OZANIMOD IN MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: DATA FROM THE TRUE NORTH OPEN-LABEL EXTENSION STUDY Remo Panaccione, CA

11:24 - 11:36 OP197 BENEFITS OF HIGH VERSUS LOW DOSE UPADACITINIB AS MAINTENANCE TREATMENT IN ULCERATIVE COLITIS PATIENTS WHO WERE RESPONDERS TO 8-WEEK INDUCTION WITH UPADACITINIB: RESULTS FROM THE U-ACHIEVE PHASE 3 MAINTENANCE TRIAL Brian Feagan, CA

11:36 - 11:48 OP198 EFFICACY OF DEUCRAVACITINIB, AN ORAL, SELECTIVE, TYROSINE KINASE 2 INHIBITOR, IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS AND PRIOR EXPOSURE TO BIOLOGIC THERAPY: SUBANALYSIS FROM THE PHASE 2 LATTICE-UC STUDY Stefan Schreiber, DE

11:48 - 12:00 OP199 EFFICACY OF UPADACITINIB DOSE ESCALATION IN A PHASE 3 LONG-TERM EXTENSION ULCERATIVE COLITIS STUDY

Remo Panaccione, CA

# Session

11:00 – 12:00 A3	
When functional disorders overlap with organic diseases Chairs: Maura Corsetti, GB	
Hans Törnblom, SE	
Q+A 💽 L	IVE

When IBS occures in coeliac disease patients in remission David Surendran Sanders, GB

1:20 - 11:40 IP396

When IBS occurs in IBD patients in remission Chloé Melchior, FR

11:40 - 12:00 IP397 Is IBS a functional disorder? New molecular targets in the management of IBS Guy E. Boeckxstaens, BE

# Session

11:00 - 12:00C1Rising Stars in basic and translational science fromEurope and JapanChairs: Luigi Ricciardiello, IT

Q+A 💽 LIVE

### 11:00 - 11:20 IP398 Novel biomarkers for small intestinal Crohn's disease Ami Kawamoto, JP

11:20 - 11:40 IP399 miRNAs as modulators of NAFLD pathogenesis and progression towards liver cancer Pedro M. Rodrigues, ES

1:40 - 12:00

Mapping the chromatin profiles of intraductal papillary mucinous neoplasm lineages to unveil their biological vulnerabilities Hiroyuki Kato, JP

Late Breaking Abstracts	
11:00 – 12:00 <b>Late breaking abstracts III</b> Chairs: Matthieu Allez, FR Jan Tack, BE	C2
	Q+A 💽 LIVE

11:00 - 11:12 LB11 TO THE SOURCES OF INFLAMMATORY BOWEL DISEASE: PRE-HISTORIC INTRODUCTION OF IL-23 RECEPTOR RELATED GENETIC SUSCEPTIBILITY TO INFLAMMATION INTO TODAY'S EUROPEAN POPULATION Stefan Schreiber, DE

### 24

POLIPROTECT VS OMEPRAZOLE IN THE RELIEF OF HEARTBURN, EPIGASTRIC PAIN AND BURNING IN NERD AND EPS PATIENTS: A RANDOMIZED, DOUBLE-BLIND, DOUBLE DUMMY, REFERENCE PRODUCT CONTROLLED, PARALLEL GROUP, NON-INFERIORITY CLINICAL STUDY Enrico Stefano Corazziari, IT

11:24 - 11:36 LB13 FOUR SARS-COV-2 VACCINE DOSES OR HYBRID IMMUNITY IN PATIENTS WITH IMMUNE-MEDIATED INFLAMMATORY DISEASES ON IMMUNOSUPPRESSIVE

THERAPIES. A PROSPECTIVE, OBSERVATIONAL COHORT STUDY

Kristin Kaasen Jørgensen, NO

DUPILUMAB IMPROVES HISTOLOGICAL AND ENDOSCOPIC FEATURES OF EOSINOPHILIC OESOPHAGITIS IN CHILDREN AGED 1–11 YEARS IN THE PHASE 3 EOE KIDS TRIAL Evan S. Dellon, US

\_\_\_\_\_,

COVID-19 VACCINE-INDUCED ANTIBODY AND T CELL RESPONSES IN IMMUNOSUPPRESSED PATIENTS WITH INFLAMMATORY BOWEL DISEASE AFTER THE THIRD VACCINE DOSE James Alexander, GB

## Translational/Basic Science Session

11:00 - 12:00	D4
The microbiome as modulators of gut function	
Chairs: Harry Sokol, FR	
Tim Vanuytsel, BE	

Q+A 💽 LIVE

### 11:00 - 11:20 IP401 A glimpse at the healthy microbiome Jeroen Raes, BE

11:20 - 11:40 IP402 The role of the microbiome in IBS Nicolas Cenac, FR

## Session

11:00 - 12:00	Strauss 2
Transplant: Cure in hepatology	
Chairs: Marina Berenguer, ES	
Patrizia Burra, IT	

Q+A 💽 LIVE

11:00 - 11:20 IP404 **Rehabiltation pre- and post-transplant nutrition** Annalisa Berzigotti, CH

11:20 - 11:40 IP405 When does cardiovascular disease precludes liver transplantation? Annabel Blasi, ES 11:40 - 12:00 IP406 **Futility of liver transplantation in ACLF** Rajiv Jalan, GB

### Session

11:00 – 12:00 Complicated coeliac disease: Make it simple! Chairs: Rachel Gingold-Belfer, IL Detlef Schuppan, DE

Q+A 💽 LIVE

Strauss 3

11:00 - 11:20 IP407 Incidence and risk of complications? Christophe Cellier, FR

11:20 - 11:40 IP408 Autoimmunity in coeliac disease Kalle Kurppa, FI

11:40 - 12:00 IP40 Coeliac disease and bone health Carolina Ciacci, IT

## Abstract-based Session

11:00 – 12:00 Management of acute pancreatitis Chairs: Markus M. Lerch, DE Rogier P. Voermans, NL

Q+A 💽 LIVE

Lehar 2

# LOW-PHOSPHOLIPID-ASSOCIATED CHOLELITHIASIS SYNDROME AND INTERVENTIONAL ENDOSCOPY Grégoire Salin, FR

11:12 - 11:24 OP201 AUTOIMMUNE PANCREATITIS IN EUROPE: CLINICAL PROFILE AND RESPONSE TO TREATMENT Kasper A. Overbeek, NL

11:24 - 11:36 OP202 ANTICOAGULANTS DECREASE MORTALITY AND MAJOR COMPLICATION RATES IN MODERATELY SEVERE AND SEVERE ACUTE PANCREATITIS – A SYSTEMATIC REVIEW AND META-ANALYSIS Cristina Patoni, HU

11:36 - 11:48 OP203 USE OF BALANCED CRYTSALLOID SOLUTIONS IN THE EARLY TREATMENT OF ACUTE PANCREATITIS - INTERIM ANALYSIS AND PRELIMINARY DATA ↔ Anja Radovan, HR

### 11·48 - 12·00 OP204

AGGRESSIVE VERSUS MODERATE FLUID RESUSCITATION IN ACUTE PANCREATITIS, A MULTI-CENTER RANDOMIZED CLINICAL TRIAL (WATERFALL TRIAL) Lucía Guilabert, ES

Industry Meeting	
11:00 - 12:00	Lehar 3
Industry Exhibitor Debrief	
Chairs: Jeanin E. van Hooft, NL	

## Abstract-based Session

11:00 – 12:00 Lehar 4 **Upper GI cancer: Basic aspects** Chairs: Alexander Link, DE Gianluca Esposito, IT

Q+A 💽 LIVE

11:00 - 11:12 OP162 ROLES OF L-TYPE AMINO ACID TRANSPORT 1 IN THE DEVELOPMENT OF INTESTINAL TUMORS Yunlong Sui, JP

11:12 - 11:24 OP163 MULTI-LAYER MOLECULAR ANALYSIS IN GASTRIC CANCER PATIENTS' BLOOD Ruta Inciuraite, LT

11:24 - 11:36 OP164 INTEGRATING SINGLE-CELL RNA-SEQ AND MICROARRAY-BASED SPATIAL TRANSCRIPTOMICS REVEALS MICROENVIRONMENT OF EARLY GASTRIC CANCER FORMATION Pingting Gao, CN

11:36 - 11:48 OP166 APRAGLUTIDE TREATMENT REDUCES CHEMOTHERAPY-INDUCED GASTROINTESTINAL DAMAGE IN MICE AND PRESERVES CELLULAR INTEGRITY DURING CHEMOTHERAPY Parbara Piamans CH

# Barbara Biemans, CH

# Moderated Poster

11:00 – 12:00 Acute and chronic pancreatitis Chairs: Gabriele Capurso, IT Miroslav Vujasinovic, SE Poster Stage 1

### 11:00 - 11:06

AUTOIMMUNE PANCREATITIS TYPE 2 AND INFLAMMATORY BOWEL DISEASE: A BICENTRIC ANALYSIS AND SYSTEMATIC REVIEW OF THE LITERATURE Sara Nikolic, SI

11:06 - 11:12

ASSOCIATION BETWEEN GLYCEMIC STATUS AND THE RISK OF ACUTE PANCREATITIS: A NATIONWIDE POPULATION-BASED STUDY Sang Hyub Lee, KR

### 11:12 - 11:18

THE ASSOCIATION BETWEEN PHOSPHATE LEVEL AT ADMISSION AND THE CLINICAL COURSE AND OUTCOMES OF ACUTE PANCREATITIS Itai Ghersin, IL

### 1:18 - 11:24

THE USE OF A PATIENT SUPPORT PROGRAM FOR PATIENTS WITH PANCREATIC EXOCRINE INSUFFICIENCY IN SWEDEN TO IMPROVE USAGE AND ADHERENCE TO TREATMENT Joakim Svahn, SE

11:24 - 11:30

B-DIHR: A NEW TOOL FOR SEVERITY PREDICTION BASED ON DYNAMIC PARAMETERS Francisco Valverde-López, ES

L1:30 - 11:36

PANCREATOSCOPY-GUIDED ELECTROHYDRAULIC LITHOTRIPSY FOR THE TREATMENT OF OBSTRUCTIVE DISTAL MAIN PANCREATIC DUCT STONES; LONG-TERM OUTCOMES

Florence E. M. de Rijk, NL

## 1:36 - 11:42

THE PREVALENCE OF SARCOPENIA IN CHRONIC PANCREATITIS: RESULTS FROM A TERTIARY CENTER Eugenio Marconato, IT

L1:42 - 11:48

MESENTERIC CHANGES IN THE INDEX COMPUTED TOMOGRAPHY SCAN CAN PREDICT OUTCOME IN ACUTE PANCREATITIS: A NOVEL MESENTERY-BASED CLASSIFICATION

Jayanta Samanta, IN

11:48 - 11:54 MP419 **POST-PANCREATITIS DIABETES MELLITUS- A HIGH- VOLUME TERTIARY CENTER EXPERIENCE** Ana Dugic, SE

11:54 - 12:00 MP420 PANCREATIC SIZE RELATED TO PANCREATIC FUNCTION IN A LARGE PATIENT COHORT WITH CHRONIC PANCREATITIS Trond Engjom, NO

Poster Stage 2

## **Moderated Poster**

11:00 – 12:00 **Surgery** Chairs: Roel Hompes, NL Paula Sousa, PT

11:00 - 11:06

RESULTS AND TRENDS OF TREATMENT OF INTESTINAL TUBERCULOSIS REQUIRING SURGERY Daisuke Hojo, JP

11:06 - 11:12

USEFULNESS OF POINT-OF-CARE ULTRASONOGRAPHY FOR CONSTIPATION IN PALLIATIVE CARE USING PORTABLE ULTRASOUND Tsumugi Jono, JP

11:12 - 11:18

EVENTRATION OF INNER ORGANS FOR PENETRATING GUNSHOT ABDOMINAL TRAUMA AS A PREDICTOR OF COMPLICATIONS AND MORTALITIES Oksana Popova, UA 1:18 - 11:24

THE INTERFERON GAMMA-RELATED LONG NONCODING RNA SIGNATURE PREDICTS PROGNOSIS AND INDICATES IMMUNE MICROENVIRONMENT INFILTRATION IN COLON ADENOCARCINOMA

11:24 - 11:30 MP395 DECREASE IN DIAMETER OF A CAECUM DOME AS A SENSITIVE AND SPECIFIC SONOGRAPHIC SIGN OF COLON INJURY FOR WOUNDED WITH PENETRATING GUNSHOT ABDOMINAL TRAUMA (EXPERIENCE OF WAR IN UKRAINE 2014-2022 YY.) Oksana Popova, UA

Oksalla Popova, O

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PERCUTANEOUS GASTROSTOMY IN PATIENTS WITH ADVANCED DEMENTIA - A PATIENT SELECTION TOOL Mayan Eitan, IL

11:36 - 11:42 MP397 ENDOSCOPIC SUBMUCOSAL DISSECTION FOR EARLY ESOPHAGEAL AND ESOPHAGOGASTRIC JUNCTION NEOPLASMS: ANALYZING OUTCOMES AND SAFETY Ana Rita Franco, PT

11:42 - 11:48 MP398 ENDOSCOPIC SUBMUCOSAL DISSECTION FOR RESECTIONS LARGER THAN 10 CM: OUTCOMES FROM A PORTUGUESE REFERENCE CENTER Raquel R. Mendes, PT

11:48 - 11:54 MP400 MATHEMATICAL MODELS COMBINING CLINICAL AND TRANSCRIPTIONAL VARIABLES MAY PREDICT POSTOPERATIVE RECURRENCE IN CROHN 'S DISEASE PATIENTS

Karine Mariane Steigleder, BR

## Moderated Poster

11:00 – 12:00 **Patient reported outcomes in IBD** Chairs: Ulrike von Arnim, DE Axel Dignass, DE

### 11:00 - 11:06

IMPROVEMENT IN FATIGUE WITH MIRIKIZUMAB THERAPY IS ASSOCIATED WITH IMPROVEMENTS IN PATIENT-REPORTED OUTCOMES IN PATIENTS WITH MODERATELY TO SEVERELY ACTIVE CROHN'S DISEASE Peter Bossuyt, BE

Poster Stage 3

11:06 - 11:12

DEVELOPMENT OF A 'NORMAL LIFE INDEX' (NLI) FOR PATIENTS WITH IBD: ITEM SELECTION THROUGH A WORLD-WIDE PATIENT-CENTRED APPROACH Joep van Oostrom, NL

### 11:12 - 11:18

MIRIKIZUMAB IMPROVES WORK PRODUCTIVITY AND ACTIVITY IMPAIRMENT QUESTIONNAIRE SCORES IN MODERATELY TO SEVERELY ACTIVE ULCERATIVE COLITIS: THE LUCENT-1 AND LUCENT-2 RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED PHASE 3 INDUCTION AND MAINTENANCE STUDIES

Bruce E. Sands, US

11:18 - 11:24 MP404

PSYCHOMETRIC VALIDATION AND INTERPRETATION OF A PATIENT-REPORTED OUTCOMES INSTRUMENT TO ASSESS BOWEL URGENCY AMONG ADULTS WITH MODERATE TO SEVERE ULCERATIVE COLITIS Laure Delbecque, US

11:24 - 11:30 MP405

DEVELOPMENT OF A CORE OUTCOME SET FOR PATIENTS WITH INFLAMMATORY BOWEL DISEASE THROUGH AN INTERNATIONAL MULTI-STAKEHOLDER DELPHI EXERCISE

Liselotte Fierens, BE

### 30 - 11:36

FATIGUE IN NEWLY DIAGNOSED INFLAMMATORY BOWEL DISEASE PATIENTS: RESULTS FROM A PROSPECTIVE INCEPTION COHORT, THE IBSEN III STUDY Kristina I. Aass Holten, NO

11:36 - 11:42 MP407

EFFICACY OUTCOMES BY SYMPTOM-BASED RESPONSE STATUS AFTER INDUCTION: WEEK-48 RESULTS FROM THE GALAXI 1 TRIAL OF GUSELKUMAB IN CROHN'S DISEASE Julian Panés, ES

### 11:48 MP4

SURGERY IMPROVES SHORT AND LONG-TERM DISABILITY IN IBD: A 5-YEAR PROSPECTIVE ASSESSMENT OF THE SURGICAL PATIENT WITH IBD DISK João A. Cunha Neves, PT

1:48 - 11:54

SYMPTOMS AND LABORATORY VALUES AS PROXIES FOR ENDOSCOPIC AND HISTOLOGIC CLINICAL ENDPOINTS IN ULCERATIVE COLITIS: A MEDIATION ANALYSIS BASED ON UPADACITINIB PHASE 3 INDUCTION TRIALS Silvio Danese, IT

### 1:54 - 12:00

REAL-WORLD OUTCOMES OF TRANSITIONING FROM INTRAVENOUS TO SUBCUTANEOUS VEDOLIZUMAB TREATMENT: A NATIONWIDE COHORT BASED ON THE SWEDISH INFLAMMATORY BOWEL DISEASE QUALITY REGISTER Nishan Lamichhane, SE

### Moderated Poster

11:00 – 12:00 **Upper GI: Basic science** Chairs: Juozas Kupcinskas, LT Poster Stage 4

11:00 - 11:06MP421UNRAVELLING THE HUMAN GASTRIC IMMUNE SYSTEM BY SPECTRAL CYTOMETRY CONFIRMS THE PRESENCE OF INTER-INDIVIDUAL VARIABILITY AND LACK OF REGIONAL VARIATION WITHIN THE GASTRIC MUCOSA David Bernardo, ES 11:06 - 11:12DAVID BERNARD, ES 11:06 - 11:12MP422THE ROLE OF M1 TO M2 MACROPHAGE POLARIZATION IN THE ROLE OF M1 TO M2 MACROPHAGE POLARIZATION OF MACROPHAGE POLARIZATION IN THE ROLE OF M1 TO M2 MACROPHAGE POLARIZATION IN THE POLARIZATION IN THE ROLE OF M1 TO M2 MACROPHAGE POLARIZATION IN THE POLARIZATION IN	TV Studio Session         12:00 – 12:30       TV Studio         UEG Week: Digging deeper         Chairs: Jonathan McCrea, IE         Uri Kopylov, IL         Thomas Seufferlein, DE         Judit Simon, AT
THE ETIOLOGY OF IDIOPATHIC GASTROPARESIS: GWAS PERSPECTIVE Sandra Smieszek, US	Q+A 💽 Live
11:12 - 11:18MP425A POSITIVE FEEDBACK LOOP OF THE TAZ/B-CATENIN AXISPROMOTES THE PATHOGENESIS OF HELICOBACTERPYLORI INFECTIONXinbo Xin, CN	Industry Symposia12:30 - 13:30A1BEYOND THE PODIUM: A Scientific Exchange Examining Advances in Ulcerative Colitis
11:18 - 11:24MP426TREATMENT WITH APRAGLUTIDE PRESERVES THEGLOBAL HOMEOSTATIC ENVIRONMENT OF INTESTINALMICROBIOTA DURING CHEMOTHERAPY IN MICEBarbara Biemans, CH11:24 - 11:30MP428	Case-based Discussion12:30 – 13:30C1Dilemmas in diagnosing small bowel diseaseChairs: Cristina Carretero, ES Edward J Despott, GB Abraham (Rami) Eliakim, IL
UP-REGULATION OF MMP-9 VIA MAPK/ERK PATHWAY MIGHT BE RESPONSIBLE FOR SEVERITIY OF REFLUX ESOPHAGITIS Pelin Ergun, TR	Jordi Rimola, ES
11:30 - 11:36 MP430	Case-based Discussion
THE ABSENCE OF INTESTINAL MICROBIOTA IMPEDES THE ACTIVITY OF THE CRE-LOX SYSTEM IN A MOUSE MODEL OF CONDITIONAL PANETH CELL DEPLETION Oriol Juanola, CH	12:30 – 13:30 C2 Oesophageal leakage after surgery: How to manage it? Chairs: Sheraz Markar, GB Ahmed Ba-Ssalamah, AT Roos E. Pouw, NL Mark Ivo van Berge Henegouwen, NL
11:30 - 12:30 A2	En case Q+A I Live
Live Endoscopy III Chairs: Paraskevas Gkolfakis, BE Ian Mark Gralnek, IL	Case-based Discussion
George Webster, GB Marianna Arvanitakis, BE Raf Bisschops, BE Ulrike Walburga Denzer, DE Jacques Deviere, BE Pierre Henri Deprez, BE	12:30 – 13:30 Strauss 3 Diverticular disease Chairs: Giovanni Barbara, IT Nader K Francis, GB Adi Lahat, IL Stuart Taylor, GB
Pierre Eisendrath, BE Tomas Hucl, CZ Arnaud Lemmers, BE	The case Q+A OI LIVE

Q+A LIVE

Industry Symposia 12:30 - 13:30 Lehar 2 Gazing into the Crystal Ball: Current and Future Perspectives for Crohn's Disease Complications

IIVE

Horst Neuhaus, DE

On-site Poster Round	

12:30 - 13:30	Science Lounge - Liver,
	Biliary & Pancreas Terminals
	1-5

**On-site Poster Rounds - Liver, Biliary and Pancreas II** 

## **On-site Poster Rounds**

12:30 - 13:30

Science Lounge - Surgical, Endoscopic and Imaging Terminals 6-12

**On-site Poster Rounds - Surgery, Endoscopy and Imaging** 11

## **On-site Poster Rounds**

12:30 - 13:30	Science Lounge - Lower GI
	Terminals 13-21
<b>On-site Poster Rounds - Lower</b>	GLII

## **On-site Poster Rounds**

12:30 - 13:30

Science Lounge - Upper GI Terminals 22-30

**On-site Poster Rounds - Upper GI II** 

12:30 - 13:30 MyUEG Community Area Young GI: Mentoring Programme Chairs: Annalisa Berzigotti, CH Jan Bornschein, GB Iris Dotan, IL Ana Lleo, IT Hans Törnblom, SE Yasmijn van Herwaarden, NL

MyUEG Community Area 13:30 - 14:00 Career Development Level 4 - Writing & publishing Chairs: Livia Archibugi, IT Dragos Ciocan, FR Joost P.H. Drenth, NL Ana Dugic, SE Chloé Melchior, FR Katarzyna Pawlak, PL lago Rodríguez-Lago, ES

### Session

14:00 - 15:00 FMT: Current practice and future perspectives Chairs: Harry Sokol, FR Serena Porcari, IT

Q+A ILIVE

D3

14:00 - 14:20	IP410	
Indications and obstacle in infectious diseases		
Gianluca Ianiro, IT		
14:20 - 14:40	IP411	
Can FMT treat cancer?		
Adi Lahat, IL		

Risign Star: Faecal microbiota transplant: An essential tool to explore microbiome host interactions. 💿 Benjamin Mullish, GB

14:00 - 15:00

Mistakes in...: Hepatobiliary and pancreas incl. imaging Chairs: Charles Murray, GB Spyros Siakavellas, GB

■A Q+A ● LIVE

Α1

Introduction Mistakes in...: Hepatobiliary and pancreas incl. imaging Charles Murray, GB

Imaging biliopancreatic disease Martina Pezzullo, BE

Chronic HBV diagnosis and management Patrick Kennedy, GB

**Decompensated cirrhosis** Benjamin Maasoumy, DE

Conclusion Mistakes in...: Hepatobiliary and pancreas incl. imaging Charles Murray, GB

## Session

14:00 - 15:00 A2 East meets West: Towards common management for colorectal neoplasia Chairs: Shinji Tanaka, JP Cesare Hassan, IT

Q+A 💽 LIVE

Characterisation of superficial colorectal neoplasia: Is JNET the final answer? Yutaka Saito, JP

Colorectal ESD in Europe: Are we closing the gap? Helmut Messmann, DE

Post-polypectomy surveillance: Lessons from the Japan Polyp Study Takahisa Matsuda, JP

# Tuesday, October 11, 2022

Session	Translational/Basic Science Session
14:00 – 15:00 A3 Viral hepatitis: On its way out? Chairs: Vincenza Calvaruso, IT Salvatore Petta, IT	14:00 – 15:00D4New insights in IBDD4Chairs: Matthieu Allez, FR Florian Rieder, USD4
Q+A OL LIVE	Q+A () LIVE
14:00 - 14:20 IP420 HEV: Of increasing concern? Thomas Horvatits, DE	14:00 - 14:20 IP429 IBD and cell migration: There is more to it Sebastian Zundler, DE
14:20 - 14:40 IP421 HBV: From suppression to cure Fabien Zoulim, FR	14:20 - 14:40 IP430 Modulation of S1P receptors: Towards the real mechanism Bram Verstockt, BE
14:40 - 15:00 IP422 <b>HDV: Towards individualised treatment</b> Heiner Wedemeyer, DE	14:40 - 15:00 IP431 Somatic mutations: Impact on IBD Sigurgeir Olafsson, GB
Session	Abstract-based Session
14:00 - 15:00C1Management of acute pancreatitisChairs: Livia Archibugi, IT Albrecht Neesse, DE	14:00 – 15:00 Strauss 2 Endoscopic treatment of Barrett's and oesophageal neoplasia
CA Q+A ON LIVE	Chairs: Jan Bornschein, GB Henriette Heinrich, CH
14:00 - 14:20 IP423	Q+A 💽 LIVE
Medical management of acute pancreatitis Sara Regnér, SE 14:20 - 14:40 IP424 When do we need endoscopy? Paul Fockens, NL	14:00 - 14:12 OP210 HIGH RISK FOR UNRELATED MORTALITY AFTER SUCCESSFUL ENDOSCOPIC ERADICATION THERAPY FOR BARRETT'S NEOPLASIA IN A NATIONWIDE COHORT OF 1154 PATIENTS
14:40 - 15:00 IP425 Multimodal treatment: What are the minimally invasive surgical options? Jan-Hendrik Egberts, DE Session	Eva Verheij, NL 14:12 - 14:24 OP211 CLINICAL STRATIFICATION FOR ENDOSCOPIC SUBMUCOSAL DISSECTION VERSUS ENDOSCOPIC MUCOSAL RESECTION FOR BARRETT'S ASSOCIATED NEOPLASIA: LONG-TERM FOLLOW-UP Fadi Younis, DE
14:00 – 15:00 C2 Nutritional failure associated with lower GI disease Chairs: Francisca Joly, FR Shira Zelber-Sagi, IL	14:24 - 14:36 OP212 OUTCOMES OF ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD) FOR BARRETT'S NEOPLASIA – A SINGLE CENTRE
Q+A 💽 Live	PROSPECTIVE STUDY ↔ Sunil Gupta, AU
14:00 - 14:20IP426Nutritional challenges in IBSCaroline Tuck, AU14:20 - 14:40IP427Nutritional challenges in inflammatory bowel disease	14:36 - 14:48 OP213 RANDOM BIOPSIES FROM THE GASTRO-ESOPHAGEAL JUNCTION AFTER COMPLETE ERADICATION OF BARRETT'S ESOPHAGUS: UTILE OR FUTILE? Charlotte N. Frederiks, NL
Kevin Whelan, GB 14:40 - 15:00 IP428 <b>Challenges in case of large output stomach</b> Simon Gabe, GB	14:48 - 15:00 OP214 FEASIBILITY OF THE CYTOSPONGE COUPLED WITH TISSUE BIOMARKERS IN EARLY DIAGNOSIS OF OESOPHAGEAL SQUAMOUS CELL CARCINOMA AND SURVEILLANCE OF HIGH-RISK INDIVIDUALS: PRELIMINARY RESULTS FROM THE EDEN STUDY Aisha Yusuf, GB

Session	
14:00 – 15:00 All you wanted to know abou Chairs: Dan Lucian Dumitraso Annemieke Smet, BE	2
	Q+A 💽 LIVE
14:00 - 14:20 Rising Star: Paradigm shift in on the duodenum Tim Vanuytsel, BE	IP432 n functional dyspepsia: Focus
14:20 - 14:40 <b>Dyspepsia in a young adult: 5</b> Paola Iovino, IT	IP433 Scope or not?
14:40 - 15:00 <b>Dyspepsia management</b> Jutta Keller, DE	IP434
Abstract-based Session	
14:00 – 15:00 Interventional EUS Chairs: Paolo Giorgio Arcidiae Katarzyna Pawlak, PL	
	Q+A 💽 LIVE
14:00 - 14:12 RISK FACTORS OF STENT OB:	OP215 STRUCTION AFTER EUS

RISK FACTORS OF STENT OBSTRUCTION AFTER EUS GUIDED CHOLEDOCODUODENOSTOMY WITH LUMEN APPOSING METAL STENT: A LARGE PROSPECTIVE STUDY OF 118 CASES

Benjamin Redelsperger, FR

14:12 - 14:24

CLASSIFICATION, RISK FACTORS AND MANAGEMENT OF LAMS DYSFUNCTION DURING FOLLOW-UP OF EUS-GUIDED CHOLEDOCHODUODENOSTOMY: A MULTICENTRE EVALUATION FROM THE LEUVEN-AMSTERDAM-MILAN STUDY (LAMS)-GROUP Giuseppe Vanella, IT

14:24 - 14:36

ENDOSCOPIC VERSUS PERCUTANEOUS MODALITIES FOR DRAINAGE OF PANCREATIC FLUID COLLECTIONS: ASSESSMENT OF CLINICAL AND ECONOMIC OUTCOMES Shyam Sundar Varadarajulu, US

14:36 - 14:48 OP218 PLASTIC VERSUS METAL STENT FOR ENDOSCOPIC ULTRASOUND-GUIDED TRANSMURAL DRAINAGE OF WALLED-OFF NECROSIS WITH SIGNIFICANT SOLID DEBRIS: A RANDOMISED CONTROLLED NON-INFERIORITY TRIAL <sup>©</sup> Rinkalben Kakadiya, IN

### 4:48 - 15:00

EUS-GUIDED DRAINAGE OF LARGE WALLED-OFF PANCREATIC NECROSES USING <u>P</u>LASTIC DOUBLE PIGTAIL STENTS VS <u>LUMEN-APPOSING METAL STENT - A SINGLE-</u> CENTRE, OPEN-LABEL, RANDOMIZED, SUPERIORITY TRIAL (PLAMS)

John Gásdal Karstensen, DK

## Abstract-based Session

14:00 – 15:00 Basic science in pancreatic disease Chairs: Pilar Acedo, GB Najib Ben Khaled, DE

Q+A 💽 LIVE

Lehar 4

14:00 - 14:12 OP220 SPCA2/STIM1 TRIGGERED CONSTITUTIVE ACTIVITY OF ORAI1 CA<sup>2+</sup>CHANNEL FINE-TUNES CFTR IN SECRETORY EPITHELIAL CELLS Arpad Varga, HU

14:12 - 14:24 OP221 OLAPARIB AND TRAIL-TARGETING AGENTS SYNERGIZE IN PANCREATIC CANCER INDEPENDENT OF DNA DAMAGE REPAIR STATUS Katharina Hammer, DE

14:24 - 14:36 OP222 HARNESSING PLURIPOTENT STEM CELL DERIVED TRILINEAGE-COMPETENT PANCREATIC PROGENITORS TO GENERATE DUCT-LIKE ORGANOIDS Sarah Merz, DE

14:36 - 14:48 OP223 CXCL12 - CXCR4 SIGNALING IS IMPERATIVE FOR MAINTENANCE AND METASTATIC PROPENSITY OF MIGRATING CANCER STEM CELLS Kanishka Tiwary, DE

14:48 - 15:00 OP224 SELECTIVE ELIMINATION OF CD133+ CANCER STEM CELLS AS THERAPY FOR PDAC USING NOVELDUAL BET/HDAC INHIBITOR TW09 Kanishka Tiwary, DE

## Moderated Poster

14:00 – 15:00 **The pressure is on: Portal hypertension** Chairs: Jonel Trebicka, DE Philipp Schwabl, AT Poster Stage 1

:00 - 14:06

ENDOSCOPIC VARICEAL BAND LIGATION IS SAFE DESPITE LOW PLATELET COUNT AND HIGH INR Nikolaus Pfisterer, AT

14:06 - 14:12 MP452 GLOBAL HEMOSTATIC PROFILING IN DECOMPENSATED CIRRHOSIS WITH BACTERIAL INFECTIONS SHOWS SUSTAINED IMPAIRMENT OF PLATELET AGGREGATION AND REDUCED LEVEL OF NATURAL ANTICOAGULANTS Alberto Zanetto, IT DOES EXPOSURE TO NON-CARDIOSELECTIVE BETA-**BLOCKERS INCREASE THE RISK OF PORTAL THROMBOSIS IN CIRRHOTICS?** 

Fatma Ben Farhat, TN

**CIRRHOTIC CARDIOMYOPATHY DEFINED ACCORDING TO** THE NEW MULTIDISCIPLINARY DIAGNOSTIC CRITERIA SEEMS TO BE ASSOCIATED WITH INCREASED OVERALL MORTALITY AMONG CIRRHOTIC PATIENTS Simona Bota, AT

14:24 - 14:30

SEQUENTIAL CONSIDERATION OF VITRO SUBSTANTIALLY REDUCES THE DIAGNOSTIC AND PROGNOSTIC GREY ZONE OF THE BAVENO-VII CRITERIA FOR CLINICALLY SIGNIFICANT PORTAL HYPERTENSION Lukas Hartl, AT

ALCOHOL ABSTINENCE IMPROVES PROGNOSIS ACROSS ALL STAGES OF PORTAL HYPERTENSION IN ALCOHOL-**RELATED CIRRHOSIS** Benedikt Hofer, AT

THE USE OF SPLEEN STIFFNESS MEASUREMENT FOR THE DETECTION OF HIGH-RISK ESOPHAGEAL VARICES IN PATIENTS WITH PORTAL HYPERTENSION Angelo Armandi, IT

**RISK ASSESSMENT IN TIPS PATIENTS: TIME TO RE-ASSESS** AFTER TIPS IMPLANTATION Leon Louis Seifert, DE

VARICEAL BLEEDING AND BAVENO VII CONSENSUS: CLARIFYING PRE-EMPTIVE TIPS RISK STRATIFICATION CRITERIA Tiago Lima Capela, PT

14:54 - 15:00 PERIPORTAL HYPERINTENSITY FACILITATES DIAGNOSIS OF PORTO-SINUSOIDAL VASCULAR DISORDER Georg Semmler, AT

## Moderated Poster

14:00 - 15:00 Endoscopic ultrasound II Chairs: Thomas Rösch, DE Lars Aabakken, NO

Poster Stage 2

A CONVOLUTIONAL NEURAL NETWORK DEEP LEARNING MODEL ACCURATELY DETECTS RECTAL CANCER IN ENDOANAL ULTRASOUND Dan Carter, IL

GASTROINTESTINAL SUBEPITHELIAL LESIONS (GI SELS): **OPTIMIZING UNNECESSARY SURVEILLANCE AND RESOURCES WITH ENDOSCOPIC ULTRASOUND (EUS)** Chris Chia, SG

IMPACT OF ENDOSCOPIC ULTRASOUND WITH TISSUE ACQUISITION OF LYMPH NODES IN RESECTABLE PERIHILAR CHOLANGIOCARCINOMA PATIENTS David de Jong, NL

EUS-GUIDED FINE NEEDLE ASPIRATION WITH ROSE VS EUS-GUIDED BIOPSY FOR THE CYTO-HISTOLOGICAL DIAGNOSIS OF SOLID PANCREATIC TUMORS: ANALYSIS OF A PROSPECTIVE EUS REGISTRY Daniel De la Iglesia-García, ES

14:24 - 14:30

COMBINED ENDOSCOPIC MANAGEMENT OF BILIARY AND GASTRIC OUTLET OBSTRUCTION (CABRIOLET STUDY): A MULTICENTRE RETROSPECTIVE ANALYSIS Giuseppe Vanella, IT

'THROUGH-STENT-ENTEROGRAPHY': A SIMPLE TECHNIQUE FOR HIGHER SAFETY IN ENDOSONOGRAPHY-**GUIDED GASTROENTEROSTOMY** Mohamed Abdelhafez, DE

PROGNOSIS ASSESSMENT OF CD44 EXPRESSION ON ENDOSCOPIC ULTRASOUND FINE NEEDLE BIOPSY PANCREATIC DUCTAL ADENOCARCINOMA SAMPLES Bogdan Silviu Ungureanu, RO

SAFETY, PERFORMANCE STATUS, LOCAL CONTROL, AND OVERALL SURVIVAL AFTER ENDOSCOPIC ULTRASOUND-**GUIDED RADIOFREQUENCY ABLATION OF UNRESECTABLE** PANCREATIC ADENOCARCINOMA: A SINGLE-CENTER HISTORIC COHORT STUDY Juan Alcivar-Vasquez, EC

MOTORIZED SPIRAL ENTEROSCOPY-ASSISTED ERCP IN SURGICALLY ALTERED UPPER GASTROINTESTINAL ANATOMY: INTIAL EXPERIENCE

14:54 - 15:00 AGE IS JUST A NUMBER; FRAILTY IS A MORE ACCURATE PREDICTOR OF ADVERSE OUTCOMES IN ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY Eileen Shannon, IE

## Moderated Poster

14:00 - 15:00 **Response prediction in IBD** Chairs: Paula Sousa, PT

Poster Stage 3

IMPACT OF INFLAMMATORY BURDEN ON EFFICACY OF UPADACITINIB MAINTENANCE THERAPY IN ULCERATIVE **COLITIS: RESULTS FROM THE PHASE 3 U-ACHIEVE STUDY** Brian Feagan, CA

I4:06 - 14:12 MP442 BASELINE AND EARLY PREDICTORS OF RESPONSE TO RISANKIZUMAB INDUCTION AND MAINTENANCE TREATMENT IN PATIENTS WITH MODERATE TO SEVERE CROHN'S DISEASE

Walter Reinisch, AT

TRAJECTORY MODELLING TO IDENTIFY DIFFERENT TYPES OF INDIVIDUAL RESPONSE TO THERAPY: A POST HOC ANALYSIS FROM THE SELECTION STUDY Stefan Schreiber, DE

14:18 - 14:24

MP444

SEX-BASED DIFFERENCES IN RESPONSE TO VEDOLIZUMAB THERAPY FOR ULCERATIVE COLITIS: A POST-HOC ANALYSIS OF VARSITY AND GEMINI-1 STUDY Walter Reinisch, AT

14:24 - 14:30 MP445 MYELOID CELL COMPARTMENT COLLECTED BY LONGITUDINAL SINGLE CELL TRANSCRIPTION PROFILING DISENTANGLES SHARED AND BIOLOGIC-SPECIFIC PATTERNS OF EARLY REMISSION IN IBD Joana P. Bernardes, DE

14:30 - 14:36 MP446 COMPARISON OF INTESTINAL US WITH CRP, FECAL CALPROTECTIN AND THEIR COMBINATIONS TO PREDICT ENDOSCOPIC REMISSION OF UC Oguz Kagan Bakkaloglu, TR

14:36 - 14:42 MP447 PREDICTORS OF RESPONSE TO FILGOTINIB IN ULCERATIVE COLITIS: POST HOC ANALYSIS FROM THE SELECTION STUDY Brian Feagan, CA

14:42 - 14:48 MP448 BASELINE IL-23 SERUM LEVELS PREDICT THERAPEUTIC RESPONSE TO USTEKINUMAB THERAPY IN CROHN'S DISEASE. A PROSPECTIVE STUDY Lorenzo Bertani, IT

14:48 - 14:54 MP449 USTEKINUMAB TROUGH CONCENTRATIONS ARE ASSOCIATED WITH BIOCHEMICAL OUTCOMES IN PATIENTS WITH CROHN'S DISEASE Tessa Straatmijer, NL

14:54 - 15:00 MP450 COMPARISON OF THE RISK OF CROHN'S DISEASE POSTOPERATIVE RECURRENCE BETWEEN MODIFIED RUTGEERTS SCORE 12A AND 12B CATEGORIES: AN INDIVIDUAL PATIENT DATA META-ANALYSIS Mathurin Fumery, FR

## Moderated Poster

14:00 – 15:00 **Eosinophilic oesophagitis** Chairs: Arjan Bredenoord, NL Matteo Ghisa, IT Poster Stage 4

L4:00 - 14:06

DIFFERENCES IN TREATMENT PATTERNS AMONG PATIENTS DIAGNOSED WITH EOSINOPHILIC OESOPHAGITIS IN THE UNITED STATES Evan S. Dellon, US 14:06 - 14:12 MP462

PHYSICIAN-DOCUMENTED SYMPTOMS AND TREATMENT AMONG PATIENTS WITH EOSINOPHILIC ESOPHAGITIS IN FIVE EUROPEAN COUNTRIES: EVIDENCE FROM REAL-WORLD CLINICAL PRACTICE Xiao Xu, US

14:12 - 14:18 MP463 DEVELOPMENT OF THE EOSINOPHILIC ESOPHAGITIS DAILY DYSPHAGIA DIARY, A PATIENT REPORTED OUTCOME ASSESSMENT TO MEASURE FREQUENCY AND SEVERITY OF DYSPHAGIA EPISODES IN EOSINOPHILIC ESOPHAGITIS

Calvin N. Ho, US

## 14:18 - 14:24

DUPILUMAB FOR THE TREATMENT OF EOSINOPHILIC ESOPHAGITIS: A MULTICENTER REAL-LIFE EXPERIENCE Carla Felice, IT

14:24 - 14:30 MP466 OPTIMAL PROCEDURAL TIME ENSURES ADHERENCE TO SEATTLE PROTOCOL AND MAXIMIZES DYSPLASIA DETECTION IN BARRETT'S ESOPHAGUS SURVEILLANCE Wladyslaw Januszewicz, PL

14:30 - 14:36 MP467 PATIENT-REPORTED SYMPTOMS OF EOSINOPHILIC ESOPHAGITIS IN FIVE EUROPEAN COUNTRIES: EVIDENCE FROM REAL-WORLD CLINICAL PRACTICE Xiao Xu, US

14:36 - 14:42 MP468 CHANGING STRATEGY FOR BARRETT'S SURVEILLANCE: USINGCYTOSPONGE AND GASTROSCOPY OVER 14 MONTHS DURING COVID19 Iana Martini, GB

14:42 - 14:48 MP469 INHIBITORY EFFECT OF PHARMACOLOGICALLY-DERIVED OR ENDOGENOUSLY PRODUCED HYDROGEN SULFIDE (H<sub>2</sub>S) ON THE DEVELOPMENT OF BARRETT'S METAPLASIA THROUGH IL-1B/COX-2/PGE2 PATHWAY LOOP Edyta Korbut, PL

14:48 - 14:54 MP470 NOVEL ROBUST METHOD FOR EOSINOPHIL COUNTING IN DUODENAL BIOPSY SECTIONS Matthias Ceulemans, BE

## **TV Studio Session**

15:00 – 15:30 TV Studio **UEG Week digested** Chairs: Helena Cortez-Pinto, PT Iris Dotan, IL Julia Mayerle, DE Albrecht Neesse, DE

Q+A 💽 LIVE

## Tuesday, October 11, 2022

### myUEG Community Programme

15:00 – 15:30 MyUEG Community Area Connect with...#UEGWomeninGI Role Models Chairs: Marina Berenguer, ES

### Session

15:30 – 16:30 D3 Artificial intelligence for upper GI-endoscopy: What's new in 2022? Chairs: Helmut Messmann, DE Yuichi Mori, NO

Q+A 💽 LIVE

15:30 - 15:50 IP435 Detecton and characterisation of Barrett's neoplasia Alanna Ebigbo, DE

15:50 - 16:10 IP436 Detection and characterisation of squamous-cell neoplasia Rehan Jamil Haidry, GB

16:10 - 16:30 IP437 Detection and characterisation of gastric neoplasia Mario Dinis-Ribeiro, PT

Session	
15:30 – 16:30 <b>Never waste a good disaster</b> Chairs: Marine Camus, FR Elena Rangelova, SE	А1
	Q+A OI LIVE
15:30 - 15:35 <b>What I regretted most in the</b> Henrike Lenzen, DE	IP438 treatment of CBD stones 🛱
15:35 - 15:40 <b>What I regretted most in the</b> István Hritz, HU	IP439 treatment of CBD stones 🛱
15:40 - 15:50 <b>Q&amp;A</b>	
15:50 - 15:55 <b>What I regretted most in tre</b> Marco J. Bruno, NL	IP440 ating biliary pancreatitis 🖬
15:55 - 16:00 What I regretted most in trea Julia Mayerle, DE	IP441 ating biliary pancreatitis 🖬
16:00 - 16:10 <b>Q&amp;A</b>	
16:10 - 16:15 <b>What I regretted most in acu</b> Christian Lange, DE	IP442 Ite liver failure 🖼
16:15 - 16:20 What I regretted most in acu	IP443 Ite liver failure

What I regretted most in acute liver failure 🛱 Patrizia Burra, IT 16:20 - 16:30 **O&A** 

Session	
15:30 – 16:30 What's new in HPB 2022? Chairs: Alessio Aghemo, IT Thomas Reiberger, AT	A2
	Q+A 💽 LIVE

15:30 - 15:50 IP444 Acute-on-chronic liver failure and artificial support systems Rafael Banares, ES

NETs: Any news? Michal Żorniak, PL

16:10 - 16:30 IP440 How to use albumin in cirrhosis Vincenza Calvaruso, IT

## Session

15:30 – 16:30 A3 From guidelines to clinical practice: Oesophagus, stomach Chairs: Eglė Dieninytė - Misiūnė, LT Tamara Matysiak-Budnik, FR

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Q+A 💽 LIVE
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15:30 - 15:50 IP447 Low-grade Barrett's oesophagus: What to do? Roos E. Pouw, NL

15:50 - 16:10 IP448 **Precancerous lesions in the stomach: Relevant points for daily practice** Pedro Pimentel-Nunes, PT

Coeliac disease guideline revisited: Adaptions needed?

# Session

15:30 – 16:30 C1 Keeping the flow: Diagnostic and therapeutic challenges for the bile and pancreas duct Chairs: Lars Aabakken, NO Alexander Arlt, DE

🖪 Q+A 💽 LIVE

15:30 - 15:50 IP450 Pancreatic and biliary duct stones: Endoscopic management strategies Paolo Giorgio Arcidiacono, IT

15:50 - 16:10 IP451 How to deal with a suspicious biliary stricture George Webster, GB

Audience Voting <sup>CASE</sup> Case-Based <sup>LIVE</sup> Live Stream <sup>Q+A</sup> Question & Answer <sup>III</sup> Recorded Session
 □ Debate I Tandem Talk National Scholar I Top Abstract Prize Rising Star

16:10 - 16:30IP452Microlithiasis: Do we know when it causes trouble?Markus M. Lerch, DE

Translational/Basic Science Session 15:30 – 16:30

Targeted therapies for biliary tract cancers Chairs: Ana Lleo, IT Pedro M. Rodrigues, ES

Q+A 💽 LIVE

D4

15:30 - 15:50 IP453 Cholangiocarcinoma landscape in Europe: Updates from the European Registry Jesús M. Bañales, ES

15:50 - 16:10 IP454 **FGFR2 fusion inhibitors: Updates on efficacy and therapy resistance** Lorenza Rimassa, IT

16:10 - 16:30 IP<sup>2</sup> Targeting IDH1/2 and beyond

Juan Valle, GB

## Abstract-based Session

15:30 – 16:30 Strauss 2 Old and new molecules in IBD Chairs: Matthieu Allez, FR Charles Murray, GB

Q+A 💽 LIVE

15:30 - 15:42 OP225 WITHDRAWAL OF THIOPURINES IN INFLAMMATORY BOWEL DISEASE PATIENTS IN STABLE REMISSION: A PROSPECTIVE, MULTICENTER COHORT STUDY Edo Savelkoul, NL

15:42 - 15:54 OP226 MUCOSAL HEALING AND CLINICAL EFFICACY OF ADALIMUMAB IN SMALL INTESTINAL CROHN'S DISEASE (SIMCHA STUDY):FINAL RESULTS FROM A PROSPECTIVE, OPEN-LABEL, SINGLE-ARM STUDY ↔ Panu Wetwittayakhlang, CA

15:54 - 16:06 OP228 MERCAPTOPURINE TREATMENT USING THERAPEUTIC DRUG MONITORING IS EFFECTIVE IN ULCERATIVE COLITIS: A PLACEBO-CONTROLLED RANDOMIZED TRIAL Adriaan Volkers, NL

16:06 - 16:18 OP229 EFAVALEUKIN ALFA IS A NOVEL IL-2 MUTEIN THAT SELECTIVELY EXPANDS REGULATORY T CELLS: PHASE 1 RESULTS AND RATIONALE FOR PHASE 2 CLINICAL INVESTIGATION IN ULCERATIVE COLITIS Farshid Firoozbakht, US Video Case Session

15:30 – 16:30 Video Case session Chairs: Albrecht Neesse, DE Jonas Rosendahl, DE

Q+A 💽 LIVE

Strauss 3

15:30 - 15:39 VC01 POTENTIAL ROLE OF ENDOSCOPIC INTERMUSCULAR DISSECTION IN RECTAL ADENOCARCINOMA Rui Mendo, PT

15:39 - 15:43 VC02 ENDOSONOGRAPHY GUIDED SHORT GASTRIC ARTERY PSEUDOANEURYSM COILING IN WALLED OFF PANCREATIC NECROSIS BLEED Aditya Kulkarni, IN

## 15:43 - 15:52

BLEEDING GIANT PSEUDOANEURYSM NON-VISUALIZED ON ARTERIAL PHASE IMAGING: ENDOSCOPIC ULTRASOUND-GUIDED THERAPY TO THE RESCUE Jayanta Samanta, IN

## 15:52 - 16:02

EFFICACY OF A GEL INJECTED USING AN ENDOSCOPY WITH WATER-JET FUNCTION FOR VISUALISATION OF ACTIVE BLEEDING DURING OESOPHAGEAL ENDOSCOPIC SUBMUCOSAL DISSECTION Masaya Sano, JP

## L6:02 - 16:11 V

LOCAL EXCISION OF T1 RECTAL CANCER IN PATIENT UNWILLING OR UNFIT FOR SURGERY Giuseppe Grande, IT

## 6:11 - 16:20

ENDOSCOPIC SUBMUCOSAL DISSECTION IN THE COLON BY USING THE NOVEL A-TRACT DEVICE WITH MULTIPOLAR ADJUSTABLE TRACTION FORCE Mathieu Pioche, FR

## 6.20 - 16.30

SUBMUCOSAL TUNNELING ENDOSCOPIC RESECTION (STER) OF RECTAL SUB EPITHELIAL TUMOR ARISING FROM THE INTERNAL ANAL SPHINCTER Jaseem Ansari, IN

## Abstract-based Session

15:30 – 16:30 Lehar 2 **Pancreatic cancer: Aspects of treatment and detection** Chairs: Anna Burelli, IT Najib Ben Khaled, DE

Q+A 💽 LIVE

### 15:30 - 15:42

CHARACTERIZATION OF PANCREATIC INTRAEPITHELIAL NEOPLASIA WITH DIFFUSION TENSOR IMAGING: A PRE-CLINICAL AND TRANSLATIONAL STUDY Carlos Bilreiro, PT 15:42 - 15:54 OP231 RESPONSE MONITORING WITH CTDNA IN METASTATIC PANCREATIC CANCER ☺ Jinwoo Ahn, KR 15:54 - 16:06 OP233 PREDICTORS OF MAJOR PATHOLOGICAL RESPONSE AFTER NEOADJUVANT THERAPY FOR BORDERLINE AND LOCALLY ADVANCED PANCREATIC DUCTAL ADENOCARCINOMA Quoc Riccardo Bao, IT

## Abstract-based Session

15:30 – 16:30 **Al in Lower Gl** Chairs: Peter Bossuyt, BE Haluk Tarik Kani, TR

Lehar 4

Q+A 💽 LIVE

15:30 - 15:42 OP235 ARTIFICIAL INTELLIGENCE AND HIGH-RESOLUTION ANOSCOPY: AUTOMATIC IDENTIFICATION OF ANAL SQUAMOUS CELL CARCINOMA PRECURSORS USING A CONVOLUTIONAL NEURAL NETWORK Miguel Jose Mascarenhas Saraiva, PT

15:42 - 15:54 OP236 A VIRTUAL CHROMOENDOSCOPY ARTIFICIAL INTELLIGENCE SYSTEM TO DETECT ENDOSCOPIC AND HISTOLOGIC ACTIVITY/REMISSION AND PREDICT CLINICAL OUTCOMES IN ULCERATIVE COLITIS Tommaso Lorenzo Parigi, IT

15:54 - 16:06 OP237 A SIMPLE WEB-BASED TOOL FOR PREDICTING DRUG SUSTAINABILITY OF INFLIXIMAB AND VEDOLIZUMAB IN MODERATE-TO-SEVERE ULCERATIVE COLITIS USING EXPLAINABLE ARTIFICIAL INTELLIGENCE Tom Konikoff, IL

## 16:06 - 16:18 OP238 VALIDATION OF A NOVEL ARTIFICIAL INTELLIGENCE (AI) BASED ALGORITHM FOR IN VIVO CHARACTERISATION OF COLORECTAL POLYPS Ejaz Hossain, GB

16:18 - 16:30 OP239 IMPACTS OF A NOVEL AI-ENABLED POLYP DETECTION SYSTEM: A PROSPECTIVE RANDOMIZED CLINICAL TRIAL Jesse Lachter, IL