

The Romanian Biennial Meeting of Neurogastroenterology

28 - 30 November 2024 | International Hotel, Iași

NeurogastRO
2024



PRELIMINARY SCIENTIFIC PROGRAM

Thursday, 28 November 2024

Magnum Hall

08:30 – 10:10 SESSION I: NEUROGASTROENTEROLOGY – A YOUNG SCIENCE FOR YOUNG DOCTORS I

Chairs: Oana BĂRBOI, Flaviu RUSU, Georgiana GÎLCĂ-BLANARIU

- 08:30 – 08:40 The role of bacterial engraftment in the success of FMT
Georgiana GÎLCĂ-BLANARIU (Iași)

- 08:40 – 08:50 Polymorphisms and pathways in the pathogenesis of irritable bowel syndrome and inflammatory bowel diseases: differences and similarities
Andreea FLOREA, Lavinia CABA, Vasile DRUG, Cătălina MIHAI, Eusebiu Vlad GORDUZA (Iași)

- 08:50 – 09:00 Biomarkers in IBS
Abdulrahman ISMAIEL (Cluj-Napoca)

- 09:00 – 09:10 Pathogenic aspect of chronic functional diarrhea
Andrei Vasile POP (Cluj-Napoca)

- 09:10 – 09:20 Risk of *Clostridioides difficile* infection in patients receiving proton pump inhibitors: a systematic review and meta-analysis of randomized controlled trials
Diana FLORIA (Iași), Mahmoud OBEIDAT, Balint EROS (Budapest, HUN)

- 09:20 – 09:30 Body weight and IBS
Flaviu RUSU (Cluj-Napoca)

- 09:30 – 09:40 Efficacy and challenges of central neuromodulators in irritable bowel syndrome treatment
Amira CHEBAB, Camelia COJOCARIU (Iași)

- 09:40 – 09:50 Functional dyspepsia assessment: Imaging diagnostic methods – New and promising techniques
Vadim ROȘCA, Liliana GHEORGHE, Vasile DRUG (Iași)

- 09:50 – 10:00 Pain in functional dyspepsia or in early Chronic Pancreatitis –how can we differentiate?
Alexandru COȘERU, Vadim ROȘCA, Vasile DRUG (Iași)

- 10:00 – 10:10 Biopsy versus no biopsy approach to celiac disease
Roxana NEMȚEANU, Irina CIORTESCU, Alexandru COȘERU, Alina PLEȘA (Iași)

10:10 – 11:30 SESSION II: GASTROESOPHAGEAL REFLUX DISEASE

Chairs: Vasile DRUG, Viorel ISTRATE, Anca DIMITRIU

- 10:10 – 10:15 Why again GERD? Introduction
Vasile DRUG (Iași)

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- 10:15 – 10:30 The optimal duration of pH monitoring: testing the validity of the Lyon 2.0.
Recommendations for prolonged wireless pH measurement
Radu RUSU (London, UK)
- 10:30 – 10:45 The contribution of HRM in the diagnosis of GERD
Radu TUȚUIAN (Solothurn, CH)
- 10:45 – 11:00 Extradigestive GERD – A challenge
Oana BĂRBOI, Diana FLORIA, Vasile DRUG (Iași)
- 11:00 – 11:15 Endogastric antireflux endoscopic interventions: First experience
Viorel ISTRATE (Chișinău)
- 11:15 – 11:30 Mistakes in the management of gastroesophageal reflux diseases
Anca DIMITRIU (Bucharest)
- 11:30 – 11:45 Coffee Break & Medical Exhibition**
- 11:45 – 12:00 Satellite Symposium Pfizer**
- 12:00 – 13:00 SESSION III: NEUROGASTROENTEROLOGY IN CLINICAL CASES**
Chairs: Sorina DIACONU, Irina CIORTESCU, Andrada SEICEAN
- 12:00 – 12:15 Evaluating the patient with chronic diarrhea
Andrada SEICEAN (Cluj-Napoca)
- 12:15 – 12:30 Rare upper functional digestive disorders - case reports
Irina CIORTESCU, Oana BĂRBOI, Oana PETREA, Vasile DRUG (Iași)
- 12:30 – 12:45 Gastroenterological features in a neurological disease
Sorina DIACONU, Cora POP (Bucharest)
- 12:45 – 13:00 A case of severe hyperemesis
Constantin SIMIRĂȘ, Dan DUMITRAȘCU (Cluj-Napoca)
- 13:00 – 13:15 Satellite Symposium Sanofi**
- 13:15 – 13:30 Satellite Symposium Reckitt**
- 13:30 – 14:15 Lunch Break & Medical Exhibition**
Poster session
- 14:15 – 14:30 Satellite Symposium Affidea**
- 14:30 – 16:00 SESSION IV: WHAT IS NEW IN MICROBIOTA?**
Chairs: Pierluigi FRACASSO, Egidia MIFTODE, Cătălina LUCA
- 14:30 – 14:45 Probiotics and abdominal symptoms
Pierluigi FRACASSO (Rome, IT)
- 14:45 – 15:00 Alteration of gut flora after bariatric surgery
Dan TIMOFTE, Petru Radu SOROCLEANU (Iași)

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- 15:00 – 15:15 Implications of antibiotics on intestinal microbiota and on Resistome
Egidia MIFTODE (Iași)
- 15:15 – 15:30 Probiotics - friend or foe?
Ioana ONOFREI, Erika IRIMIE, Cristina GHICIUC, Cătălina LUCA (Iași)
- 15:30 – 15:45 The microbiome and gut endocannabinoid system
Bogdan TAMBA, Cătălin Cezar CARATASU (Iași)
- 15:45 – 16:00 Irritable bowel syndrome comorbid with post-Covid syndrome in the Syndemic era
Alexandru BABIN (Chișinău, MD)
- 16:00 – 16:30 Satellite Symposium Biocodex**
- 16:30 – 17:00 Coffee Break & Medical Exhibition**
- 17:00 – 19:00 SESSION V: PSYCHOGASTROENTEROLOGY**
Chairs: Dan DUMITRAȘCU, Mihaela FADGYAS STANCULETE, Cristina CIJEVSCHI – PRELIPCEAN
- 17:00 – 17:15 Effects of religious fasting on functional digestive symptoms
Dan DUMITRAȘCU (Cluj-Napoca)
- 17:15 – 17:30 rTMS: Neurophysiological modulation of pain and affect in IBS
Mihaela FADGYAS STANCULETE (Cluj-Napoca)
- 17:30 – 17:45 Association between anxiety/depression and GERD
Otilia NEDELCIUC, Mihaela DRANGA, Cătălina MIHAI, Cristina CIJEVSCHI PRELIPCEAN (Iași)
- 17:45 – 18:00 Irritable bowel syndrome (IBS) and anxiety - eating behavior and dietary management.
Adina RUSU (Iași)
- 18:00 – 18:15 Functional digestive disorders: How communication improves diagnosis and patient outcomes
Elena TOADER, Oana BĂRBOI, Andreea IACOB, Magda FILIOREANU, Mirela PISCUC, Mihaela VICOL (Iași)
- 18:15 – 18:30 Validation of IBSQOL in Romanian
Simona GRAD (Cluj-Napoca)
- 18:30 – 18:45 Motility disorders in neurological diseases
Alina PLEŞA, Roxana NEMȚEANU, Alexandru COŞERU, Oana BĂRBOI (Iași)
- 18:45 – 19:00 Drama of the imaginary patient.
Irina Iuliana COSTACHE ENACHE (Iași)
- 19:00 Opening Ceremony**

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Friday, 29 November 2024

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08:30 – 10:00 **SESSION VI: ESOPHAGUS**

Chairs: Radu TUȚUIAN, Bogdan MATEESCU, Cristian GHEORGHE

08:30 – 08:45 Supragastric belching

Teodora SURDEA-BLAGA (Cluj-Napoca)

08:45 – 09:00 Safety of balloon dilation in older adults with achalasia: A tertiary Centre cross-sectional study

Cristian GHEORGHE (Bucharest)

09:00 – 09:15 Management of non-achalasia esophageal motility disorders

Ion BĂNCILĂ (Bucharest)

09:15 – 09:30 Esophageal high-resolution impedance manometry in asymptomatic scleroderma patients – is it better to be proactive?

Claudia PUŞCAŞU, Anca SUGEAC, Andreea BENGUS, Andrei VOIOSU, Bogdan MATEESCU (Bucharest)

09:30 – 09:45 Reliability of the Romanian version of the intuitive eating Scale-3

Tudor-Ştefan ROTARU (Iași)

09:45 – 10:00 Cyclic vomiting syndrome in pediatric patients

Laura-Mihaela TRANDAFIR, Gabriela PADURARU, Laura BOZOMITU, Gabriela GHIGA, Nicoleta GIMIGA (Iași)

10:00 – 11:30 SESSION VII: PAIN AND INFLAMMATION IN THE SMALL AND LARGE BOWEL FROM FUNCTIONAL DISORDERS (DGBI) TO INFLAMMATORY BOWEL DISEASE

Chairs: Ahmed ALBUSODA, Ioan SPOREA, Adrian GOLDIȘ

10:00- 10:15 Pain mechanism in IBS and IBD overlap

Aziz QASIM (London, UK)

10:15 – 10:30 Complex abdominal pain

Ahmed ALBUSODA (London, UK)

10:30 – 10:45 Abdominal US for chronic abdominal pain ...any use?

Ioan SPOREA (Timișoara)

10:45 – 11:00 Abnormal motility in IBD

Anca TRIFAN, Oana PETREA (Iași)

11:00 – 11:15 Microscopic colitis-IBD any link?

Adrian GOLDIȘ (Timișoara)

11:15 – 11:30 IBS in IBD- does it exist or not?

Mihaela DRANGA, Cristina CIJEVSCHEI-PRELIPCEAN (Iași)

11:30 – 12:00 Coffee Break & Medical Exhibition

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12:00 – 13:30 SESSION VIII: UPPER ABDOMEN

Chairs: Jan TACK, Dan DUMITRĂȘCU, Vasile DRUG

12:00 – 12:30 Role of the gastrointestinal tract in the control of food intake

Jan TACK (Leuven, BE)

12:30 – 12:45 Impact of GLP-1 and dual receptor agonists on gastric, intestinal, and gallbladder motility.

Recommendations for clinical practice

Liliana GHEORGHE (Bucharest)

12:45 – 13:00 Functional Dyspepsia in guidelines vs reality

Cătălin SFARTI (Iași)

13:00 – 13:15 Gastroparesis after radiofrequency ablation for atrial fibrillation

Ioana RUSU (Cluj-Napoca)

13:15 – 13:30 *H.Pylori* infection and functional dyspepsia

Radu FARCAŞ (Cluj-Napoca)

13:30 – 13:50 Satellite Symposium AbbVie

13:50 – 14:30 Lunch Break & Medical Exhibition

Poster session

14:30 – 14:45 Satellite Symposium

14:45 – 15:00 Satellite Symposium

15:00 – 15:45 SESSION IX: ARTIFICIAL INTELLIGENCE IN NEUROGASTROENTEROLOGY AND MEDICINE

Chairs: Adrian SĂFTOIU, Mircea MANUC, Cătălin SFARTI

15:00 – 15:15 Reverse engineering the gut: unlocking the secrets of digestive tract function through artificial and biological intelligence

Adrian SĂFTOIU (Bucharest)

15:15 – 15:30 The potential use of artificial intelligence in the differential diagnosis between irritable bowel syndrome and inflammatory bowel diseases

Iolanda Valentina POPA, Mihaela DRANGA, Cătălina MIHAI, Otilia GAVRILESCU, Cristina CIJEVSCHEI-PRELIPCEAN (Iași)

15:30 – 15:45 Artificial intelligence in colonoscopy - any help in irritable bowel syndrome patients?

Radu VULPOI, Vasile DRUG (Iași)

15:45 – 16:00 Satellite Symposium Alfasigma

16:00 – 16:15 Coffee Break & Medical Exhibition

16:15 – 16:30 Satellite Symposium Innergy

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16:30 – 18:00 SESSION X: DISEASES OF GUT – BRAIN AXIS IN COMPLEX INTERACTIONS I

Chairs: Cristina CIJEVSCHE-PRELIPCEAN, Laurențiu NEDELCU, Cătălina MIHAI

16:30 – 16:45 Fecal Calprotectin and other fecal inflammatory markers: From IBS to IBD
Cătălina MIHAI (Iași)

16:45 – 17:00 Cardiovascular associated disorders in disorders of gut brain interaction
Laurențiu ȘORODOC (Iași)

17:00 – 17:15 Roemheld Syndrome - interdisciplinary aspects between cardiology and gastroenterology
Mariana FLORIA, Diana-Elena FLORIA, Vasile Liviu DRUG (Iași)

17:15 – 17:30 Limits of herbal therapy in brain-gut disorders
Laurențiu NEDELCU (Brașov)

17:30 – 17:45 Diabetic polyneuropathy and constipation: pathogenesis, diagnosis and current therapeutic options
Ciprian REZUŞ, Maria Evelina GOSAV (Iași)

17:45 – 18:00 The role of diet in functional dyspepsia
Camelia SFARTI (Iași)

18:00 – 19:00 General Assembly - Romanian Society of Neurogastroenterology

Saturday, 30 November 2024

Magnum Hall

08:30 – 09:30 SESSION XI: DISEASES OF GUT – BRAIN AXIS IN COMPLEX INTERACTIONS II

Chairs: Mircea DICULESCU, Anca TRIFAN, Marcel TANȚĂU

08:30 – 08:45 From neuroendocrine modulation of functional gastrointestinal disease to neuroendocrine tumors (NET) of the gastroenteropancreatic (GEP) origin
Mircea DICULESCU (Bucharest)

08:45 – 09:00 Barrett's esophagus: endoscopic diagnosis and therapy
Alina TANȚĂU (Cluj-Napoca)

09:00 – 09:15 Poetry of Poem
Marcel TANȚĂU (Cluj-Napoca)

09:15 – 09:30 Endoscopic intervention on biliary tract - functional complications
Gheorghe BĂLAN (Iași)

09:30 – 11:30 SESSION XII: IBS AND LOWER INTESTINAL DISORDERS

Chairs: Ami SPERBER, Maura CORSETTI, Teodora SURDEA-BLAGA

09:30 – 10:00 Hypersensitivity and Hypervigilance in IBS - caring for complex patients - a clinician's perspective
Ami SPERBER (Tel-Aviv, IL)

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- 10:00 – 10:30 **Constipation: from pathophysiology to treatment**
Maura CORSETTI (Nottingham, UK)
- 10:30 – 10:45 **Gastrointestinal and extra-gastrointestinal comorbidity in DGBI**
Giovanni BARBARA (Bologna, Italy)
- 10:45 – 11:00 Colonoscopy in IBS between theory and practice
Mircea MANUC (Bucharest)
- 11:00 – 11:15 Abdominal bloating: risk factors, workup and management
Ovidiu FRATILĂ (Oradea)
- 11:15 – 11:30 The correlations between gut microbiota and anorexia nervosa
Paul PORR (Sibiu)
- 11:30 – 12:00 Coffee Break & Medical Exhibition**
- 12:00 – 12:15 Satellite Symposium Wörwag**
- 12:15 – 12:30 Satellite Symposium Mayoly**
- 12:30 – 12:45 Satellite Symposium Medochemie**
- 12:45 – 13:00 Satellite Symposium Adelixis**
- 13:00 – 13:45 Lunch Break & Medical Exhibition**
- 13:45 – 14:00 Satellite Symposium Sandoz**
- 14:00 – 14:15 Satellite Symposium Vedra**
- 14:15 – 16:45 SESSION XIII: DISEASES OF GUT – BRAIN AXIS IN COMPLEX INTERACTIONS**
Chairs: Eugen TCACIUC, Cristina POJOGA, Nicolae BODRUG
- 14:15 – 14:30 Gut-brain axis in MASLD
Cristina POJOGA (Cluj-Napoca)
- 14:30 – 14:45 Small bowel capsule endoscopy in chronic abdominal pain- is there a place?
Ana-Maria SÎNGEAP, Anca TRIFAN (Iași)
- 14:45 – 15:00 Biliary disorders of gut brain interaction. How can we help the patients
Eugen TCACIUC (Chișinău MD)
- 15:00 – 15:15 Modern formulations with natural extracts and compounds for targeted therapy of
gastrointestinal disorders
Oana CIOANCA, Monica HÂNCIANU (Iași)
- 15:15 – 15:30 From Functional digestive symptoms to spinal metastases originating in the digestive system
Anca SAVA (Iași)
- 15:30 – 15:45 Clinical and endoscopic features of gastroesophageal reflux disease in postmenopausal
women

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Elena GOLOGAN, Oana TIMOFTE, Georgiana GÎLCĂ-BLANARIU, A. OLTEANU, Carmen ANTON, Mihaela DIMACHE, AN GOLOGAN, Mara Krysta GRUMEZA, DŞ GOLOGAN, Mara Ilinca TIMOFTE (Iași)

15:45 – 16:00 The role of nutritional intervention in relieving digestive symptoms post bariatric surgery
Mădălina ALBU (Iași)

16:00 – 16:15 Gastroesophageal reflux disease: a frontier of multidisciplinary approach
Nicolae BODRUG, Francesca GHILASCU, Adriana BOTEZATU, Cezar ZĂGORNEANU (Chișinău MD)

16:15 – 16:30 Interaction of gastroesophageal reflux disease and irritable bowel syndrome in patients with overlapping gastrointestinal disorders

Carmen ANTON, Mihaela DIMACHE, Elena GOLOGAN, A. CEMÎRTAN, Iulia TOCARCIUC, Iulia LUCA (Iași)

16:30 – 16:45 Irritable bowel syndrome: therapy update
Adriana BOTEZATU, Victoria TURCAN, Al Faraj IUNIS, Nicolae BODRUG (Chișinău, MD)

16:45 – 18:15 SESSION XIV: THE NEUROGASTROENTEROLOGY UNIT – FROM CONCEPT TO REAL LIFE

Chairs: Radu ȚUTUIAN, Dan DUMITRAȘCU, Ion BĂNCILĂ

16:45 – 17:00 Utility of a dedicated Neurogastroenterology Unit
Vasile DRUG, Oana BĂRBOI (Iași)

17:00 – 17:15 The setting of Neurogastro Unit
Radu ȚUTUIAN (Solothurn, CH)

17:15 – 17:30 Neurogastroenterology Unit - The network
Teodora SURDEA-BLAGA, Dan DUMITRAȘCU (Cluj-Napoca)

17:30 – 17:45 Standards of quality in Neurogastroenterology Lab
Ion BĂNCILĂ, Anca DIMITRIU (Bucharest)

17:45 – 18:00 The Neurogastroenterology Unit in Romania
Oana BĂRBOI, Oana PETREA (Iași)

18:00 Closure and Farewell

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POSTGRADUATE COURSE

Saturday, 30 November

07:30 – 12:00

“St. Spiridon” Clinical Emergency Hospital, Institute of Gastroenterology and Hepatology Iași

HANDS - ON COURSE

DIGESTIVE MANOMETRY AND PH-IMPEDANCE

Course directors:

Radu TUȚULAN (Solothurn, CH)

Trainers:

Ahmed ALBUSODA (London, UK), Teodora SURDEA BLAGA (Cluj-Napoca), Ion BĂNCILĂ (Bucharest), Anca DIMITRIU (Bucharest), Oana BĂRBOI (Iași), Liliana DAVID (Cluj-Napoca)

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