IBS DAYS

New insights for a better management of irritable bowel syndrome

June17-19, 2024

Palazzo Re Enzo – Bologna, Italy

Congress Chair: Giovanni Barbara

PRELIMINARY PROGRAM (V-8)

Congress Chair Giovanni Barbara, Italy

Scientific Committee

Vincenzo Stanghellini - Chair, Italy Maria Raffaella Barbaro, Italy Lin Chang, USA Maura Corsetti, UK Cesare Cremon, Italy Giovanni Marasco, Italy Chloè Melchior, France Javier Santos, Spain Magnus Simren, Sweden Jan Tack, Belgium

Postgraduate Course: A Journey Towards Effective Management of IBS – Monday June 17th *Palazzo Re Enzo*

11:00 Diagnosis and Communication skills

Chairs: Maura Corsetti (UK), Giovanni Barbara (Italy)

- **11.00 Diagnostic challenges in IBS: A clinical case** Daniele Salvi (Italy)
- **11:15** History and symptom assessment Jan Tack (Belgium)
- **11:40** Diagnostic tests: When and which Daniel Pohl (Switzerland)
- 12:05 Communication skills Douglas Drossman (USA)
- 13.00 Lunch Break

11:00 Treatment

Chairs:Lin Chang (USA), Magnus Simren (Sweden)

- **14:00** Therapeutic challenges in IBS: A clinical case Tim Vanuytsel (Belgium)
- 14. 15 Treatment of abdominal pain Maura Corsetti (UK)
- 14:40 Treatment of abdominal bloating Chloè Melchior (France)
- **15:05** Treatment of constipation in IBS-C Carmelo Scarpignato (Italy)
- **15:30 Treatment of diarrhea in IBS-D** Brian Lacy (USA)
- **16:00** Closing remarks Lin Chang (USA)

Opening Ceremony –Monday June 17th Palazzo Re Enzo

18:00 Welcome

Giovanni Barbara, Congress Chair, University of Bologna
Vincenzo Stanghellini, Scientific Committee Chair, University of Bologna
Giovanni Molari, Rector, University of Bologna
Chiara Gibertoni, General Director, IRCCS Policlinico St. Orsola, Bologna
Gianandrea Pasquinelli, Director, Department of Medical and Surgical Sciences, University of Bologna
Gilberto Poggioli, Director, Medical and Surgical Department of Digestive Hepatic and Endocrine
Metabolic Diseases, IRCCS Policlinico St. Orsola, Bologna
Claudio De Angelis, President, President Federation of Italian Digestive Disease (FISMAD)
Luca Frulloni, President, Italian Society of Gastroenterology (SIGE)

18.30 Inaugural Lecture

TBD

19.30 Cocktail

Program – Tuesday June 18th Plenary Session - Palazzo Re Enzo

07:00 Registration

08:00 Program overview Giovanni Barbara (Italy)

Session I – Rome Foundation Symposium

Chairs: Jan Tack (Belgium), Vincenzo Stanghellini (Italy)

- 08:20 Rome related activities Douglas Drossman (USA)
- 08:30 Rome V epidemiology study Ami Sperber (Israel)
- 08:55 Plausibility of pathophysiological mechanisms in IBS Consensus between Rome Foundation and Neurogastroenterology & Motility Scientific Societies Jan Tack (Belgium)
- 09:20 IBS-IBD overlap Outcome of the Rome Foundation Working Team Lin Chang (USA)
- 09:45 Coffee Break

Session II – Overlapping Conditions

Chairs: Eamonn Quigley (USA), Roberto De Giorgio (Italy)

- **10:15** Overlap of IBS with organic disorders Giovanni Barbara (Italy)
- 10:40 Mentalcomorbidities Sarah Ballou (USA)
- 11:05 Symptom clusters Magnus Simren (Sweden)

Session III –Genotype – Phenotype Associationsin Adult and Pediatric Patients

Chairs: Annamaria Staiano (Italy), Michael Camilleri (USA)

- 11:30 Genetic factors: Biobank-scale studies Mauro D'Amato (Italy)
- 11:55 Genotypic-phenotypic associations of abdominal pain Qasim Aziz (UK)
- 12:20 Patient reported outcomes (PROs) in IBS Brian Lacy (USA)
- 12:45 Pediatric IBS: what is peculiar in children Carlo Di Lorenzo (USA)
- 13.10 Lunch Break and Poster session

Program – TuesdayJune 18th Workshop I– Palazzo Re Enzo

Chairs: Stephen Collins (Canada), Cesare Cremon (Italy)

14:20 SPONSORED LECTURE - TBD

Session IV / A- Gut Microbiota Workshop

- **14:50** Influence of microbiota on gut sensory-motor function Giada De Palma (Canada)
- 15:15 Precision medicine: Microbiota signatures predictingprobioticresponse Simone Guglielmetti (Italy)
- 15:40 Clinical evidence of probiotic efficacy Viola Andresen (Germany)
- 16:05 Coffee Break

Free Papers Session

Chairs: Magnus Simren (Sweden)*, Giovanni Marasco (Italy)

- 16:35 Free Paper 1
- 16:50 Free Paper 2
- 17:05 Free Paper 3
- 17:20 Free Paper 4
- 17:35 Adjour
- 20:30 Social Dinner

* Reporting in plenary next day

Program – Tuesday June 18th Workshop II–Sala Borsa

Chairs: Douglas Drossman (USA), Brian Lacy (USA)

14:20 SPONSORED LECTURE - TBD

Session IV / B – Clinical Features Workshop

- 14:50 Role of gender in IBS Susanna Walter (Sweden)
- 15:15 Abdomino-phrenic dyssynergia: From mechanisms to treatment Jordi Serra (Spain)
- **15:40 IBS overlapping with anorectal disorders** Giuseppe Chiarioni (Italy)
- 16:05 Coffee Break

Free Papers Session

- Chairs: Robin Spiller (UK)*, Roberto De Giorgio (Italy)
- 16:35 Free Paper 1
- 16:50 Free Paper 2
- 17:05 Free Paper 3
- 17:20 Free Paper 4
- 17:35 Adjour
- 20:30 Social Dinner

* Reporting in plenary next day

Program – Tuesday June 18th Workshop III – Oratorio San Giovanni Battista dei Fiorentini

Chairs: Qasim Aziz (UK), Edoardo Savarino (Italy)

14:20 SPONSORED LECTURE- TBD

Session IV / C – Pathophysiology Workshop

- 14:50 Intestinal biofilms: the hidden secrets of the mucus Nathalie Vergnolle (France)
- 15:15 Intestinal barriers and thegut-brain axis Maria Raffaella Barbaro (Italy)
- 15:40 Development, diagnostic and prevention of gender-related somatic and mental comorbidities in IBS in Europe Hints from the DISCOVERIE H2020 Project Javier Santos (Spain)
- **16:05** Coffee Break

Free Papers Session

Chairs: Michael Camilleri (USA)*, William Chey (USA)

- 16:35 Free Paper 1
- 16:50 Free Paper 2
- 17:05 Free Paper 3
- 17:20 Free Paper 4
- 17:35 Adjour
- 20:30 Social Dinner

* Reporting in plenary next day

Program – WednesdayJune 19th Plenary Session – *Palazzo Re Enzo*

Session V – Free Paper Highlights and Immune Activation

Chairs: Nathalie Vergnolle (France), Stephen Collins (Canada)

- 08:00 Highlights from Tuesday's Free Paper Sessions Magnus Simren (Sweden), Robin Spiller (UK), Michael Camilleri (USA)
- 08:20 Eosinophils in IBS and related conditions Maria Vicario (Spain)
- **08:45** Mastcells in IBS: Pathophysiology and potential therapeutic implications Guy Boeckxstaens (Belgium)

Session VI – Luminal Factors

Chairs: Peter Malfertheiner (Germany), Frank Zerbib (France)

- 09:10 Bile acids malabsorption and IBS: Pathophysiology and clinical implications Michael Camilleri (USA)
- 09:35 Mechanisms underlying food-related symptoms beyond FODMAPs Robin Spiller (UK)
- **10:00** Exploring the effectiveness of personalized diet interventions in IBS Florencia Carbone (Belgium)

10:25 Coffee Break

Session VII – What's New on Microbiota Research

Chairs: Patrizia Brigidi (Italy), Antonio Gasbarrini (Italy)

10.55Microbiome:Hot off the press

Antonio Gasbarrini (Italy)

- 11:20 The microbiota-brain axis Premysl Bercik (Canada)
- 11:45Gut microbiota testing in clinical practice Gianluca laniro (Italy)

Session VIII – Hot Topics on Management

Chairs: Ling Chang (USA), Carmelo Scarpignato (Italy)

- 12:10 Diet as a therapeutic tool William Chey (USA)
- 12.35Microbiota modulation: A true alternative to conventional therapies? Eamonn Quigley (USA)
- 13:00 Brain gut behavioral therapy Dipesh Vasant (UK)
- **13:25** Concluding remarks and awards for best abstracts Giovanni Barbara (Italy)

13:40 Lunch

Poster session

Moderatorsand Award Committee

Frank Zerbib (Chair), Paola Iovino, Gabrio Bassotti, Massimo Bellini, Vasile Drug, Giancarlo Sarnelli, Loris Lopetuso, Tim Vanuytsel (Belgium)

Two winners Awards nominated during the closing ceremony Selection rules (voting based on criteria: originality, scientific relevance, methodology etc.) Awards: 200 euro + frame

Awards Best Free paper (3 winners, one for each session):

Award Committee

Magnus Simren, Giovanni Marasco, Robin Spiller, Roberto De Giorgio, Michael Camilleri, William Chey

Three winners Awards nominated during the closing ceremony Selection rules (voting based on criteria: originality, scientific relevance, methodology etc.) Awards: 300 euro + frame