

XVI CONGRESSO NAZIONALE IG-IBD. Advances in IBD

Thursday, 27 November

14.00 – 14.30 **Opening remarks**

M.C. Fantini, IG-IBD

AMICI Onlus

LECTURE

Introduction: Presentazione Fondazione IGIBD

M.C. Fantini, S. Ardizzone

14.30-15.00 The scientific relevance of the ENEIDA registry

Y. Zabana

SESSION I ORAL COMMUNICATIONS

Chairs: G. Maconi, A. Viola

15.00-15.10	DEEP LEARNING FOR AUTOMATED AND OBJECTIVE IN VIVO ASSESSMENT OF INTESTINAL								
	EPITHELIAL	BARRIER	INTEGRITY	IN	IBD	USING	PROBE-BASED	CONFOCAL	LASER
	ENDOMICROSCOPY								
	D. Noviello								

15.10-15.20 THE IUS-IBD SCORES CALCULATOR: AN IOS & ANDROID APP TO PROMOTE AND FACILITATE THE USE OF INTESTINAL ULTRASOUND SCORES IN IBD PATIENTS

F.M. Stalla

15.20-15.30 INTESTINAL ULTRASOUND SCAN IN ACUTE SEVERE ULCERATIVE COLITIS IN CHILDREN: A MULTICENTER PROSPECTIVE STUDY ON BEHALF OF THE PORTO IBD WORKING GROUP OF

ESPGHAN

L. Scarallo

15.30-15.40 LEARNING CURVE IN INTESTINAL ULTRASOUND: ADVANCING FROM BASIC SKILLS TO ADVANCED COMPETENCIES — INSIGHTS FROM THE IUS IG-IBD MASTER PROGRAM

L. Bertin

15.40-15.50 USE OF A MULTIMODAL LARGE LANGUAGE MODEL FOR THE AUTOMATIC SCORING OF THE

MAYO ENDOSCOPIC SCORE IN COLONOSCOPY FRAMES OF ULCERATIVE COLITIS: A HUMAN-BLINDED DIAGNOSTIC ACCURACY STUDY OF GENERATIVE ARTIFICIAL INTELLIGENCE

A.G. Gravina

15.50-16.00 PREDICTORS OF SUBOPTIMAL BOWEL PREPARATION IN PATIENTS WITH INFLAMMATORY

BOWEL DISEASE UNDERGOING COLONOSCOPY: PRELIMINARY RESULTS FROM THE MULTICENTRIC IBD-WIN COLON STUDY

R. Pellegrino

16.00-16.30 Coffee break

SESSION II Multidisciplinary thinking of Acute Severe Ulcerative Colitis

Chairs: F. Rizzello, P. Sileri

17.45-18.05 Medical: getting started

S. Festa

18.05-18.25 Medical: ready to rescue and maintain

C. Bezzio

18.25-18.45 Surgical: ready to act

M. Rottoli

18.45-19.00 Discussion

Friday, 28 November

07.30-08.30 Early breakfast meetings

Traveling with IBD, vaccination in IBD | O.M. Nardone, M. Principi

Taboo in IBD | G. Privitera, A. Variola

LECTURE

Introduction: M. Cappello

08.30-09.00 Checkpoint inhibitor-induced colitis

M. Lenti

SESSION III ORAL COMMUNICATIONS

Chairs: P. Gionchetti, S. Renna

09.00-09.10	SEQUENCING JAK-INHIBITORS IN ULCERATIVE COLITIS: EFFECTIVENESS AND SAFETY OF
	SWITCHING WITHIN TREATMENT CLASS
	T. Innocenti

09.10-09.20 REAL-WORLD EFFECTIVENESS AND SAFETY OF RISANKIZUMAB IN CROHN'S DISEASE: A SINGLE-CENTER EXPERIENCE

L. Centanni

09.20-09.30 REAL-WORLD EFFECTIVENESS AND SAFETY OF MIRIKIZUMAB IN ULCERATIVE COLITIS PATIENTS

L. Melotti

09.30-09.40 SWITCHING TO SUBCUTANEOUS ADMINISTRATION MAY OFFER MORE PROFOUND REMISSION COMPARED TO INTENSIFIED INTRAVENOUS THERAPY IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE AND PARTIAL RESPONSE FOLLOWING INDUCTION WITH

INTRAVENOUS VEDOLIZUMAB: THE PRIVEDO STUDY

F.S. Macaluso

09.40-09.50 TREAT-TO-TARGET OPTIMIZATION IS EFFECTIVE ON ENDOSCOPIC AND HISTOLOGIC

OUTCOMES IN A REAL-LIFE COHORT OF ULCERATIVE COLITIS – THE TACTIC-UC STUDY

G. Privitera

09.50-10.00 EFFECTIVENESS AND SAFETY OF RESCUE MEDICAL THERAPY FOR CHILDREN DEVELOPING

ACUTE SEVERE COLITIS AFTER INFLIXIMAB FAILURE (RESCUC): A MULTI-CENTER

RETROSPECTIVE STUDY BY THE PORTO GROUP.

G. D'Arcangelo

10.00 - 10.30 Coffee break

SESSION IV IUS replacing endoscopy and MRE?

Chairs: A. Buda, E. Calabrese

11.15 – 11.35 IUS: what I can report, what I can't?

M. Allocca

11.35 – 11.55 Endoscopy: sense and non-sense of endoscopic scores

M. Daperno

11.55 – 12.15 MRE: when is it necessary, when is not?

F. Maccioni

12.15 - 12.45 Discussion

12.45 – 13.45 Light lunch

SESSION V ORAL COMMUNICATIONS

Chairs: F. Facciotti, F. Zingone

15.00-15.10	SINGLE-CELL DISSECTION OF PERIPHERAL CD3 ⁺ T CELL REPERTOIRE REMODELING
	INDUCED BY ADVANCED COMBINATION TREATMENT IN INFLAMMATORY BOWEL DISEASE
	V. Solitano

15.10-15.20 **THE HNF4A-IMP3-IL23R AXIS DRIVES GUT INFLAMMATION AND ANTI-TNF RESISTANCE IN IBD**

A. lannucci

15.20-15.30 THE IBD-ASSOCIATED L503F VARIANT OF ORGANIC CATION TRANSPORTER NOVEL (OCTN-)1 PREDICTS A BETTER RESPONSE TO ANTITNFALPHA IN PATIENTS WITH ULCERATIVE COLITIS:

A SINGLE CENTER ANALYSIS

S. Parello

15.30-15.40 MAPPING THE IL-33/ST2 AXIS IN IBD: SITE-SPECIFIC IMMUNE SIGNATURES IN CROHN'S DISEASE AND ULCERATIVE COLITIS

C. Pane

15.40-15.50 A CHRONIC MODEL OF EXPERIMENTAL IBD REVEALS SARCOPENIA AND LONG-TERM MOTOR DYSFUNCTION

S. Troisi

15.50-16.00 COMPARATIVE OUTCOMES OF ULCERATIVE COLITIS PATIENTS WITH MES 1 AND HISTOLOGIC ACTIVITY VERSUS MES 2

I. Faggiani

16.00 – 16.30 Coffee break

SESSION VI IBD in the extremes

Chairs: S. Onali, A. Orlando

16.30–16.50 Upper GI Crohn's disease

L. Bertani

16.50 – 17.10 Asymptomatic terminal ileitis

A. Testa

17.10 - 17.30 IBD in the rectum

D. Pugliese

17.30 - 17.50 Discussion

LECTURE

Introduction: V. Annese

17.50-18.20 Preclinical IBD: is it possible to predict disease onset?

J. Torres

18.30 – 19.30 ASSEMBLEA ORDINARIA DEI SOCI IG-IBD – EXTRA ECM

Saturday, 29 November

SESSION VII ORAL COMMUNICATIONS

Chairs: G. Bodini, G. Dragoni

08.30-08.40	CROHN'S DISEASE EXCLUSION DIET (CDED) PLUS PARTIAL ENTERAL NUTRITION VERSUS ORAL STEROIDS FOR INDUCTION AND MAINTENANCE OF REMISSION IN ADULT CROHN'S DISEASE: A PROSPECTIVE CASE-CONTROL STUDY D.G. Ribaldone
08.40-08.50	EFFECTIVENESS AND SAFETY OF MIRIKIZUMAB IN PATIENTS WITH MODERATE-TO-SEVERE ULCERATIVE COLITIS: A REAL-LIFE MULTICENTER STUDY F. Fanizzi
08.50-09.00	EFFECTIVENESS AND SAFETY OF RISANKIZUMAB IN CROHN'S DISEASE PATIENTS FROM A LARGE ITALIAN COHORT: RESULTS FROM THE RESOLVE IGIBD STUDY F. Di Vincenzo
09.00-09.10	BEYOND ENDOSCOPY: EVALUATING NON-INVASIVE TOOLS FOR MONITORING POSTOPERATIVE CROHN'S DISEASE RECURRENCE L. Bertin
09.10-09.20	IMPACT OF TYPE 2 DIABETES ON CLINICAL OUTCOMES AND ADVANCED THERAPY USE IN PATIENTS WITH CROHN'S DISEASE: A REAL-WORLD PROPENSITY SCORE-MATCHED ANALYSIS S. Massironi
09.20-09.30	COMPARATIVE EFFECTIVENESS AND SAFETY OF TOFACITINIB AND FILGOTINIB IN PATIENTS WITH ULCERATIVE COLITIS: A PROPENSITY SCORE-WEIGHTED COHORT STUDY

LECTURE

Introduction: M. Vecchi

09.30 -10.00 IBD and the autoimmune liver

F.S. Macaluso

N. Cazzagon

10.00 – 10.30 Coffee break

LECTURE

Introduction: S. Danese

11.45-12.15 Evolution of clinical trials in IBD

V. Jairath

SESSION VIII Advanced therapy in IBD: one size does not fit all (to each his own)

Chairs: F.S. Macaluso, S. Saibeni

13.30 - 13.40 **Conclusions**

12.15 – 12.35	There is no drug like the first G. Fiorino
12.35 – 12.55	To each his own: second choices in Crohn's disease F.A. Caprioli
12.55 – 13.15	To each his own: second choices in ulcerative colitis E.V. Savarino
13.15 – 13.30	Discussion