

Best of ECCO 2026

10 Marzo 2026

WEBINAR

Responsabile scientifico: *Silvio Danese*

Relatori: Alessandro Armuzzi, Emma Calabrese, Silvio Danese

RAZIONALE

L'incidenza delle Malattie Infiammatorie Intestinali (IBD) sta crescendo in molti paesi del mondo, soprattutto tra i giovani, e il loro impatto sulla qualità di vita dei pazienti è notevole. Sebbene la gestione delle IBD stia evolvendo costantemente, molto resta da fare per diffondere le migliori pratiche. Il Congresso ECCO rappresenta, come sempre, l'occasione perfetta per approfondire la scienza di base e la medicina tradizionale, nonché per partecipare alle sessioni cliniche condotte da alcuni dei migliori specialisti del mondo; pertanto, il focus principale di questo webinar è condividere i dati di punta presentati al Congresso ECCO e valutarne l'impatto nella pratica clinica delle IBD, in modo che la conoscenza e l'innovazione possano essere diffuse e divulgare a tutti i centri IBD in Italia.

PROGRAMMA

10 Marzo 2026

orario	TITOLO	TIPOLOGIA	DICITURA TIPOLOGIA	RELATORE
16:00 - 16:05	Benvenuto ed introduzione degli oggetti del meeting	A	LEZIONI MAGISTRALI	Silvio Danese
16:05 – 16:50	Aggiornamenti clinici sulla gestione della colite ulcerosa e della malattia di Crohn al congresso ECCO	A	LEZIONI MAGISTRALI	Silvio Danese, Alessandro Armuzzi, Emma Calabrese
16:50 – 17:00	LIVE Q&A	D	CONFRONTO/DIBATTITO TRA PUBBLICO ED ESPERTO/I GUIDATO DA UN CONDUTTORE ("L'ESPERTO RISPONDE")	Tutti i relatori

INFO EVENTO

Provider Ideas Group srl Id 352

Obiettivo formativo Contenuti tecnico-professionali (conoscenze e competenze) specifici di ciascuna professione, di ciascuna specializzazione e di ciascuna attività ultraspecialistica, ivi incluse le malattie rare e la medicina di genere

Destinatari

Professione	Discipline
MEDICO CHIRURGO	CHIRURGIA GENERALE; MEDICINA GENERALE (MEDICI DI FAMIGLIA); MEDICINA NUCLEARE; RADIODIAGNOSTICA; GASTROENTEROLOGIA;

Numero crediti 1.5

FORMATO EUROPEO PER IL CURRICULUM VITAE

Informazioni Personali

Nome ALESSANDRO ARMUZZI

Indirizzo Professionale: U.O.C. di Medicina Interna e Malattie dell'Apparato Digerente, Presidio Columbus, Fondazione Policlinico Universitario A. Gemelli IRCCS - Università Cattolica del Sacro Cuore, Via Moscati 31, 00168 Roma
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Luogo e data di nascita; Forlì – 10/10/1964

Codice Fiscale RMZLSN64R10D704H

Esperienza Lavorativa

- Date (da – a) 1993-1998
- Nome e indirizzo del datore di lavoro Università Cattolica del Sacro Cuore di Milano, sede di Roma
- Tipo di azienda o settore Policlinico Universitario
 - Tipo di impiego Specializzando in Medicina Interna
 - Principali mansioni e responsabilità Specialista in formazione in Strutture di Degenza, di Day-Hospital di Medicina Interna e Gastroenterologia e di Ambulatori di Gastroenterologia ed Endoscopia Digestiva
- Date (da – a) 1999-2000
- Nome e indirizzo del datore di lavoro Università Cattolica del Sacro Cuore di Milano, sede di Roma
- Tipo di azienda o settore Policlinico Universitario
 - Tipo di impiego Medico Frequentatore (Specialista in Medicina Interna)
 - Principali mansioni e responsabilità Medico Specialista in Strutture di Degenza, di Day-Hospital di Medicina Interna e Gastroenterologia e di Ambulatori di Gastroenterologia ed Endoscopia Digestiva
- Date (da – a) 2000-2002
- Nome e indirizzo del datore di lavoro NHS Trust Oxford Radcliffe Hospitals, UK - Gastroenterology
- Tipo di azienda o settore Ospedale Univeristario
 - Tipo di impiego Honorary clinical fellow presso il Dipartimento di Gastroenterologia– Strutture di Degenza e “Inflammatory Bowel Disease Outpatient Clinic” - del John Radcliffe Hospital
 - Principali mansioni e Visita nei Reparti di degenza, attività ambulatoriale, partecipazione a meeting

- responsabilità interspecialistici di discussione di casi clinici
- Date (da – a) 2003-2017
- Nome e indirizzo del datore di lavoro Association Columbus – Università Cattolica del Sacro Cuore; Fondazione Policlinico Universitario A. Gemelli Università Cattolica del Sacro Cuore
- Tipo di azienda o settore Ospedale Universitario Convenzionato
- Tipo di impiego Dirigente Medico di I livello – Ricercatore Universitario (da Febbraio 2013 ad Agosto 2017) – Professore Associato in Gastroenterologia (da Settembre 2017)
- Principali mansioni e responsabilità Funzioni assistenziali (Strutture di Degenza, Ambulatori, Day Hospital e Guardia Medica) presso l'Unità Operativa Complessa di Terapia Medica (2003-2008) e di Medicina Interna e Gastroenterologia, ora Medicina Interna e Malattie dell'Apparato Digerente (2008-2019), con periodiche mansioni di Caporeparto (01/04/2009-30/04/2010), del Presidio Columbus, afferente al Dipartimento di Medicina Interna, Scienze Specialistiche e Medicina del Lavoro (U.O. C. di Terapia Medica), successivamente al Dipartimento di Medicina Interna e Scienze Mediche Specialistiche (U.O. C. di Medicina Interna e Gastroenterologia) dell'Università Cattolica del Sacro Cuore di Milano, sede di Roma, attualmente all'Area Gastroenterologia della Fondazione Policlinico Gemelli Università Cattolica di Roma (U.O.C. di Medicina Interna e Malattie dell'Apparato Digerente). Dal 01/07/2012 Responsabile della U.O. di "Diagnosi e Terapia delle Malattie Infiammatorie Croniche Intestinali", attualmente denominata di "Malattie Infiammatorie Croniche" afferente alla U.O.C. di Medicina Interna e Malattie dell'Apparato Digerente.

Istruzione e Formazione

- Date (da – a) 1993
- Nome e tipo di istituto di istruzione o formazione Università degli Studi di Bologna
- Qualifica conseguita Laurea in Medicina e Chirurgia (110/110 con lode)
- Date (da – a) 1998
- Nome e tipo di istituto di istruzione o formazione Università Cattolica del Sacro Cuore di Milano, sede di Roma
- Qualifica conseguita Specialista in Medicina Interna (70/70 con lode)
- Date (da – a) 2001
- Nome e tipo di istituto di istruzione o formazione Università degli Studi "Tor Vergata", Roma
- Qualifica conseguita Dottore di Ricerca in Fisiologia dei Distretti Corporei
- Date (da – a) 2001-2002
- Qualifica conseguita Honorary clinical e research fellow presso il Dipartimento (strutture di degenza, ambulatoriali e laboratori) di Gastroenterologia del John Radcliffe e del Radcliffe Infirmary Hospitals, Università di Oxford, Inghilterra
- Date (da – a) 01/02/2013-31/08/2017
- Nome e tipo di istituto di istruzione o formazione Università Cattolica del Sacro Cuore di Milano, sede di Roma
- Qualifica conseguita Ricercatore Universitario Medicina Interna (MED 09)

- Nome e tipo di istituto di istruzione o formazione MIUR
 - Qualifica conseguita Abilitazione Scientifica Nazionale I Fascia (06/D4 e 06/B1) tornata 2016-2018
 - Date (da – a) 31/10/2018-31/10/2027 (06/D4 – Malattie Cutanee, Malattie Infettive e Malattie dell'Apparato Digerente) e 19/10/2018-19/10/2027 (06/B1 – Medicina Interna)
- Date (da – a) 01/09/2017
- Nome e tipo di istituto di istruzione o formazione Università Cattolica del Sacro Cuore di Milano, sede di Roma
 - Qualifica conseguita Professore Universitario di II Fascia Gastroenterologia (MED 12)

Attività didattica

Incarichi singolo docente UCSC – Area didattica

Anno Accademico 2014/2015 - 2015/2016 – 2016/2017 – 2017/2018; Medicina e Chirurgia Anno 4, Attività professionalizzante, Gastroenterologia tirocinio professionalizzante, Settore MED/12.

Anno Accademico 2017/2018; Medicina e Chirurgia Anno 4; Gastroenterologia, Settore MED/12.

Anno Accademico 2016/2017; Dietetica e Nutrizione Anno 1; Medicina Interna, Settore MED/09.

Anno Accademico 2016/2017 – 2017/2018; Medicine&Surgery Anno 4; Gastroenterology, Settore MED/12.

Anno Accademico 2016/2017 – 2017/2018; Medicine&Surgery Anno 4; Gastroenterology Professional Training, Settore MED/12.

Anno Accademico 2015/2016 – 2016/2017 – 2017/2018; Medicina e Chirurgia Anno 5, Attività professionalizzante, Reumatologia tirocinio professionalizzante, Settore MED/16.

Incarichi singolo docente UCSC – Area scuola di specializzazione

Anno Accademico 2010/2011 – 2011/2012 – 2012/2013 – 2013/2014 – 2014/2015 -2015/2016 – 2016/2017 – 2017/2018; Malattie dell'Apparato Digerente Anno 2, Farmaci Biologici in Gastroenterologia, Settore MED/12.

Anno Accademico 2016/2017 – 2017/2018; Malattie dell'Apparato Digerente Anno 1, Attività di Tutoraggio, Settore MED/12.

Attività di docenza in Master Universitari

Anno Accademico 2011-2012 - 2012-2013 – 2013/2014 – 2014/2015 –

2016/2017: Docente nel Master Universitario di II Livello di Chirurgia Colo Rettale (Codice Master 738A) (Direttore Prof. Claudio Coco) c/o il Dipartimento di Scienze Chirurgiche della Facoltà di Medicina e Chirurgia dell'Università Cattolica del Sacro Cuore sede di Roma. Docenza: "Terapia Medica delle malattie infiammatorie croniche intestinali".

Anno Accademico 2012-2013: Docente nel Master Universitario di II Livello di Dietetica e Nutrizione (Codice Master 70AA) (Direttore Prof. Giacinto A.D.

Miggiano) c/o la Facoltà di Medicina e Chirurgia dell'Università Cattolica del Sacro

Cuore sede di Roma. Docenza: "Patologie intestinali: rettocolite ulcerosa, malattia di Crohn"

Anno Accademico 2015-2016: Docente nel Master Universitario di I e II Livello di Clinica e Terapia Medica e Chirurgica delle Malattie Croniche dell'intestino (DR54546/15) (Coordinatore Prof Mario Cottone; DR 4486 10/12/2015) c/o il Dipartimento Biomedico di Medicina Interna e Specialistica dell'Università degli Studi di Palermo. Docenza nel modulo: "Clinica e Terapia Medica"

**Area di ricerca
scientifica**

Pregresse: proliferazione cellulare ed apoptosi nella carcinogenesi gastrica e colica; terapia della stipsi cronica; epidemiologia, patogenesi e terapia dell'infezione da H. pylori; supplementazione con probiotici per la prevenzione di effetti avversi gastrointestinali durante terapia antibiotica; metodologia, fisiopatologia e applicazione clinica dei breath tests con carbonio-13; genetica delle malattie infiammatorie croniche intestinali.

Attuali in area IBD: metodiche di valutazione di attività di malattia; predittori di outcome prima, durante e dopo terapia convenzionale e/o biologica; valutazione dell'efficacia di infliximab verso azatioprina nella prevenzione della recidiva post chirurgica nella malattia di Crohn; valutazione dell'efficacia di adalimumab nel trattamento della colite ulcerosa attiva nella pratica clinica; valutazione dell'efficacia di golimumab nel trattamento della colite ulcerosa attiva nella pratica clinica; valutazione dell'incidenza di psoriasi paradossa in pazienti con IBD in trattamento con anti-TNF alfa; ottimizzazione della dose di infliximab mediante therapeutic drug monitoring in pazienti con IBD con perdita di risposta secondaria al farmaco ed outcome a lungo termine; ottimizzazione della dose di vedolizumab mediante therapeutic drug monitoring in pazienti con IBD ed outcome a lungo termine; valutazione clinica, ecografica, istologica e immunoistochimica nei pazienti con IBD che sviluppano artrite paradossa in corso di terapia con anti-TNF alfa (collaborazione con Dr S. Alivernini e Prof G. Ferraccioli della UOC di Reumatologia della Fondazione Policlinico Gemelli Università Cattolica di Roma); valutazione dell'efficacia di ustekinumab in pazienti con IBD ed artrite o psoriasi paradossa; ruolo di HMGB1 come markers fecale nei pazienti adulti e pediatrici con IBD (collaborazione con Prof S. Cucchiara del Dipartimento di Pediatria dell'Università degli studi La Sapienza di Roma e Drssa L. Stronati ENEA Roma); ruolo degli HDACs come target terapeutici nelle IBD e ruolo dell'espressione aberrante di miRNA nelle lesioni displastiche del colon in pazienti con colite ulcerosa (collaborazione con Prof A. Silver e Dr JO Lindsay, Blizzard Institute, Barts and The London School of Medicine and Dentistry, Queen Mary University of London, UK); valutazione dell'effetto della sospensione di infliximab in pazienti con colite ulcerosa in remissione sostenuta (studio finanziato da AIFA); valutazione dell'immunogenicità e della risposta clinica dopo switch tra infliximab originator e biosimilare nel trattamento dell'artrite reumatoide, delle spondiloartriti e delle malattie infiammatorie croniche dell'intestino (collaborazione con Prof. G. Ferraccioli della UOC di Reumatologia della Fondazione Policlinico Gemelli Università cattolica di Roma); valutazione della necessità di reintervento in pazienti con malattia di Crohn perianale

complessa successivamente ad approccio multidisciplinare (collaborazione internazionale coordinata da Dr S. Sebastian, Hull & East Yorkshire NHS Trust, UK); valutazione dell'efficacia "real-life" di vedolizumab nel trattamento di pazienti con malattia di Crohn naïve agli anti-TNF alfa (collaborazione internazionale coordinata dal Dr U. Kopylov, Sheba Medical Center, Tel Hashomer, Israel); studi osservazionali retrospettivi e prospettici; disegno di studi clinici osservazionali o randomizzati (investigator-initiated studies e industry-initiated studies)

Esperienza in studi clinici in IBD (2010-2019) Investigatore principale in oltre 100 studi clinici internazionali e nazionali
Coinvestigatore in 15 studi clinici internazionali e nazionali

Docenza in eventi formativi (2006-2019) Coinvolto in qualità di docente/relatore/tutor/moderatore in più di 300 eventi formativi nazionali ed internazionali.

Attività per Agenzie regolatorie

- **European Expert List di EMA:**
partecipazione nel "ad-hoc expert group meeting" (EMA, London, UK, 8/05/2012) su teduglutide (RevestiveTM) per il trattamento di pazienti adulti con Short Bowel Syndrome;
partecipazione come "expert witness" of the CHMP Co-Rapporteur nella valutazione dell'efficacia clinica di vedolizumab (EntyvioTM) per il trattamento di pazienti adulti con IBD (2013-2014)
- **Assessor in Gastroenterology per la European Assessment Unit di AIFA:**
collaborazione nello sviluppo delle schede di monitoraggio per payment by results (2013-2014);
- **EMA consulting per conto della European Crohn's and Colitis Organisation (ECCO) (2014-2016):**
'ECCO Comments on Policy 0070 on publication and access to clinical-trial data' (primo draft dei commenti di ECCO e coordinamento stesura finale);

"ECCO comments on Concept paper on the development of a guideline on the demonstration of therapeutic equivalence for locally applied and locally acting products in the gastrointestinal tract" (primo draft dei commenti di ECCO e coordinamento stesura finale).

"ECCO comments on Concept paper on the revision of the guideline on the development of new medicinal products for the treatment of IBD" (primo draft dei commenti di ECCO e coordinamento stesura finale); "ECCO comments on qualification opinion - Paediatric Ulcerative Colitis Activity Index (PUCAI)" (primo drafting dei commenti di ECCO e coordinamento stesura finale);

"ECCO Comments on Concept paper on the revision of the guideline on the development of new medicinal products for the treatment of ulcerative colitis"

(primo draft dei commenti di ECCO e coordinamento stesura finale)

“ECCO comments on Concept paper on the revision of the guideline on the development of new medicinal products for the treatment of Crohn’s disease”
(primo draft dei commenti di ECCO e coordinamento stesura finale)

Attività di collaborazione con l’Industria

Attività occasionale di Consulenza e/o di Relatore per: Abbvie (Italia e Global), Allergan (Global), Amgen (Italia e Global), Astra Zeneca (Global), Biogen (Italia e Global), Bristol-Myers Squibb (Global), Celgene (Global), Celltrion (Global), Chiesi (Italia), Ferring (Italia e Global), Hospira (Italia e Global), Janssen (Italia e Global), Lilly (Global), Medtronic (Italia), MSD (Italia e Global), Mitsubishi-Tanabe (Global), Mundipharma (Italia), Mylan (Italia e Global) Nikkiso (Global), Otsuka (Global), Pfizer (Italia e Global), Roche (Italia e Global), Samsung Bioepis (Global), Sandoz (Italia), Sofar (Italia), Takeda (Italia e Global), Tigenix (Global), Zambon (Italia). Grant per ricerca: MSD, Pfizer e Takeda.

Attività Istituzionali

2014: Componente del Coordinamento e del Gruppo di Lavoro del “Percorso Diagnostico Terapeutico Assistenziale (PDTA MICI) nelle Malattie Infiammatorie Croniche dell’Intestino, Malattia di Crohn e Colite Ulcerosa”. (Coordinamento Nazionale delle Associazioni di Malati Cronici di Cittadinanza Attiva, A.M.I.C.I. onlus, Ministero della Salute)

2014: Componente del del Gruppo di Lavoro del “Percorso Diagnostico Terapeutico Assistenziale (PDTA REUMA) nelle Malattie Reumatiche, Infiammatorie e Autoimmuni”. (Coordinamento Nazionale delle Associazioni di Malati Cronici di Cittadinanza Attiva, A.N.M.A.R. onlus, Ministero della Salute)

27/09/2017-presente: Componente del Comitato Scientifico del Progetto per la realizzazione del Registro Nazionale delle Malattie Infiammatorie Croniche dell’Intestino (MICI) promosso e diretto dall’Istituto Superiore di Sanità

Attività in Comitati Etici

Dal 2014: Membro a chiamata del Comitato Etico della Università Cattolica del Sacro Cuore e, successivamente, della Fondazione Policlinico A. Gemelli Università Cattolica del Sacro Cuore di Roma.

Affiliazioni

Membro di:

- Italian Group for the study of Inflammatory Bowel Disease (**IG-IBD** – membro del Consiglio direttivo dal 2009 al 2013 e dal 2015 al 2017; Segretario Generale dal 01/01/2018 al 31/12/2019; EduCom Chair dal 01/01/2020 al 31/12/2021)
- European Crohn's and Colitis Organisation (**ECCO** – membro del Clinical Committee dal 2013; Chair eletto del Clinical Committee da febbraio 2015 a febbraio 2017; Internal Auditor della Società Scientifica da Marzo 2019 a Febbraio 2021)
- Società Italiana di Gastroenterologia (**SIGE**; membro della Commissione

Scientifica Nazionale dal 2014 al 2017; Componente del Comitato Scientifico del 21°, del 22°, del 23° e del 24° Congresso Nazionale delle Malattie Digestive, Bologna 2015 - Napoli 2016 - Bologna 2017 – Roma 2018; SIGE – Sezione Lazio: Membro del Comitato Direttivo 2013-2019)

**Attività di
editor/reviewer**

- Editor:

- 1) Associate editor di Digestive and Liver Disease (Section Inflammatory Bowel disease Settembre 2014-presente)
- 2) Editorial Board di Journal of Crohn's and Colitis (gennaio 2015-presente)
- 3) Editor di Inflammatory Bowel Disease Resource Centre (Elsevier, 2015-2017)

- Reviewer per:

4) Lancet, Gastroenterology, Gut, Nature Review of Gastroenterology and Hepatology, American Journal of Gastroenterology, Clinical Gastroenterology and Hepatology, Inflammatory Bowel Disease, Alimentary Pharmacology and Therapeutics, Digestive and Liver Disease, Journal of Crohn's and Colitis, Expert opinion on biological therapy, Journal of Gastroenterology and Hepatology, World Journal of Gastroenterology, Human Immunology, Acta Paediatrica

- Reviewer per Grant Applications:

5) Broad Medical Research Program – Inflammatory Bowel Disease Grants – Broad Foundation, Los Angeles, CA, U.S.A. (2003-2004); ECCO (2009-2012; 2014-2016-2017); IG-IBD (2008-2013-2016), Croatian Science Foundation (2011); The Netherlands Organisation for Scientific Research (NWO for Vidi grant in the Innovational Research Incentives Scheme) (2012); Belgian Inflammatory Bowel Disease Research and Development (BIRD Grants 2015).

**Pubblicazioni
scientifiche**

- Pubblicazioni scientifiche su riviste con comitato di selezione internazionale: 211
- Impact Factor: > 1280 (Journal Citation Reports 2018)
- Somma delle citazioni: 8277
- Somma delle citazioni, escluse le autocitazioni: 7326
- H-index: 45

Il sottoscritto è a conoscenza che, ai sensi dell'art. 26 della legge 15/68, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto autorizza il trattamento dei dati personali, secondo quanto previsto dal Regolamento UE 2016/679.

Roma, 14/12/2023



Alessandro Armuzzi

Emma Calabrese

Date of birth: 28.11.1974

Nationality: Italian

Name of Institute and Address: Gastroenterology Unit, Department of Systems Medicine, University of Rome Tor Vergata, via Montpellier 1, 00133 Rome

e-mail : emma.calabrese@uniroma2.it

Present position: Associate Professor of Gastroenterology, University of Rome “Tor Vergata”, Italy

Education training:

- Graduated in Medicine at “Sapienza” University, honors degree 110/110 cum laude (Rome 20/07/1999), discussing experimental thesis “Relationship between Gastrointestinal disorder and sexual/physical abuse”.
- Medical license on May 2000
- Specialist in Gastroenterology and Endoscopy in 2003, “Sapienza” University, honours degree 70/70 cum laude

Postgraduate training:

- January-February 2002 and September 2003 course of Ultrasound, attended at “Cervello” Hospital, Internal Medicine Unit of Palermo, Italy.
- Ph.D. Degree in Mucosal Immunology (2003-2006) in 2007 at University of Rome “Tor Vergata”, Gastrointestinal Unit, Department of Medicine
- May 2009-June 2010 Postdoctoral fellowship at University of Chicago, Chicago Illinois, US, Prof SB Hanauer

Clinical experience

Gastroenterologist at Policlinico Universitario Tor Vergata since 2004: experience in inpatient and outpatient clinic and Inflammatory bowel disease Clinic

Ultrasonography experience

More than 20.000 abdominal and bowel ultrasonographic procedures including CEUS, SICUS and Elastography

Educational activities

Supervisor and Mentor of Students, GI Fellows and PhD Students since 2010

Research Interests

- Clinical research in Inflammatory bowel diseases
- Advanced Diagnostic Modalities in Inflammatory Bowel Diseases

- Intestinal Ultrasonography in Inflammatory Bowel diseases
- Abdominal and Gastrointestinal Ultrasonography
- Clinical trials in Inflammatory bowel diseases (experience in phase I, II, III trials with GCP since 2007)

Membership in professional and learned Societies

- Italian Society of Gastroenterology since 2002
- Italian Group-Inflammatory Bowel Diseases-IG-IBD since 2006 (member of Governing Board from 2012 to 2016)
- National Representative for European Crohn's & Colitis Organization from 2016 to 2020
- European Crohn's & Colitis Organization – ECCO
- Member of Scientific Committee of IBUS (International Bowel Ultrasound Group) from 2016 to 2018

Award and distinction

- Grant from Italian Society of Gastroenterology (2005) "Role of non-invasive techniques (Bowel ultrasonography, capsule endoscopy and Gene CARD 15 mutations) for diagnosis of Crohn's disease in patients and subjects with a positive family history of IBD with symptoms compatible with IBD".
- ECCO and DDW posters of distinction

Research

- Promoter of research group on "The place of ultrasonography in the clinical management of Crohn's Disease: A Working Team Report", London July 2014 with publication in *Inflammatory Bowel Disease of Calabrese E, Maaser C, Zorzi F, et al. Bowel Ultrasonography in the Management of Crohn's Disease. A Review with Recommendations of an International Panel of Experts. Inflamm Bowel Dis. 2016, vol. 22, p. 1168-1183*
- Promoter of research group on "Real Time Inter-observer Agreement in Bowel Ultrasonography for Diagnostic Assessment in Patients with Crohn's Disease: an international multicenter study" Rome July 2015 with publication in *Inflammatory Bowel Disease of Real-time Interobserver Agreement in Bowel Ultrasonography for Diagnostic Assessment in Patients With Crohn's Disease: An International Multicenter Study. Calabrese E, Kucharzik T, Maaser C, et al. Inflamm Bowel Dis. 2018 Aug 16;24(9):2001-2006.*

- Member of Committee for Italian guideline (Italian Group-Inflammatory Bowel Disease; IG-IBD)

-Biancone L, Annese V, Ardizzone S, Armuzzi A, **Calabrese E**, Caprioli F, Castiglione F, Comberlato M, Cottone M, Danese S, Daperno M, D'Incà R, Frieri G, Fries W, Gionchetti P, Kohn A, Latella G, Milla M, Orlando A, Papi C, Petruzzello C, Riegler G, Rizzello F, Saibeni S, Scribano ML, Vecchi M, Vernia P, Meucci G; Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD). *Safety of treatments for inflammatory bowel disease: Clinical practice guidelines of the Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD)*. *Dig Liver Dis*. 2017 Apr;49(4):338-358

- Macaluso FS, Orlando A, Papi C, Festa S, Pugliese D, Bonovas S, Pansieri C, Piovani D, Fiorino G, Fantini MC, Caprioli F, Daperno M, Armuzzi A; Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD); Working panel; Review panel. *Use of biologics and small molecule drugs for the management of moderate to severe ulcerative colitis: IG-IBD clinical guidelines based on the GRADE methodology*. *Dig Liver Dis*. 2022 Apr;54(4):440-451.

- Member of Committee for European Ultrasound guideline (EFSUMB-European Federation of Societies for Ultrasound in Medicine and Biology)

-Maconi G, Nylund K, Ripolles T, **Calabrese E**, et al (2018). *EFSUMB Recommendations and Clinical Guidelines for Intestinal Ultrasound (GIUS) in Inflammatory Bowel Diseases*. *ULTRASCHALL IN DER MEDIZIN* Jun;39(3):304-317.

-Nylund K, Maconi G, Hollerweger A, Ripolles T, Pallotta N, Higginson A, Serra C, Dietrich CF, Sporea I, Saftoiu A, Dirks K, Hausken T, **Calabrese E**, et al (2017). *EFSUMB Recommendations and Guidelines for Gastrointestinal Ultrasound*. *ULTRASCHALL IN DER MEDIZIN*, vol. 38, p. 273-284

-Dirks K, **Calabrese E**, Dietrich CF, et al. *EFSUMB Position Paper: Recommendations for Gastrointestinal Ultrasound (GIUS) in Acute Appendicitis and Diverticulitis*. *Ultraschall Med*. 2019 Apr;40(2):163-175

-Dietrich CF, Hollerweger A, Dirks K, Higginson A, Serra C, **Calabrese E**, et al. *EFSUMB Gastrointestinal Ultrasound (GIUS) Task Force Group: Celiac sprue and*

other rare gastrointestinal diseases ultrasound features. Med Ultrason. 2019 Aug 31;21(3):299-315).

- Leader of ECCO Working Group for ECCO Diagnostic Techniques & Monitoring Consensus in UC and CD

-Sturm A, Maaser C, Calabrese E, et al. ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 2: IBD scores and general principles and technical aspects. J Crohns Colitis. 2019 Mar 26;13(3):273-284.

-Maaser C, Sturm A, Vavricka SR, Kucharzik T, Fiorino G, Annese V, Calabrese E, et al. ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 1: Initial diagnosis, monitoring of known IBD, detection of complications. J Crohns Colitis. 2019 Feb 1;13(2):144-164.)

- Promoter of national research group on ultrasonographic monitoring in Crohn's disease after biological therapies with publication in Clinical Gastroenterology and Hepatology of *Calabrese E, Rispo A, Zorzi F, et al. Ultrasonography tight control and monitoring in Crohn's disease during different biological therapies: a multicenter study. Clin Gastroenterol Hepatol. 2022;20:e711-e722*

- Promoter of national research group on ultrasonographic monitoring in Ulcerative Colitis after biological therapies: *ongoing*

Number of published articles and H Index

Published articles: 125 e Book chapters: 8

Total H Index: 38

Member of Journal Board and Reviewer:

- Associate Editor for Inflammatory Bowel Diseases section of *Digestive and Liver Diseases* (Official Journal of: AISF, AISP, SIED, SIGE, SIGENP, IG-IBD, FFCD) from 2015 to 2021

- Reviewer for Gastroenterology, Gut, Clinical Gastroenterology & Hepatology, American Journal of Gastroenterology, Digestive Diseases and Science, Journal of Crohn's & Colitis, Inflammatory Bowel Diseases, Digestive and Liver Diseases

Oral communications at UEGW

1. Biancone L, Cretella M, Petruzzello C, Tosti C, Palmieri GP, Onali S, **Calabrese E**, Pallone F. Local injection of infliximab in Crohn's disease recurrence: a pilot prospective longitudinal study in the long-term. Gut 2006, 38 suppl 2 A51. **Oral communication.**

2. **Calabrese E**, Postorino M, Del Vecchio Blanco G, Franceschini L, Cerretti R, De Angelis G, Petruzzello C, Cretella M, Biancone L, Arcese W, Pallone F. High Resolution Sonography of the bowel for timely diagnosis of intestinal acute graft versus host disease after allogeneic haematopoietic stem cell transplantation. Gut 2006, 38 suppl 2 A55. **Oral communication.**
3. Biancone L, **Calabrese E**, Bozzi R, Petruzzello C, Onali S, Geremia A, Pallone F. Small intestine contrast ultrasonography (SICUS) versus Videocapsule endoscopy (VCE) for assessing Crohn's disease post-operative recurrence: a prospective longitudinal study. Gut 2006, 38 suppl 2 A71. **Oral communication.**
4. **Calabrese E**, Petruzzello C, Onali S, et al. Assessment of Crohn's Disease Recurrence After Ileo-Colonic Resection: Correlation Between Endoscopic Score and Sonographic Findings. Gut 2008, 57 (suppl II), A 46. **Oral communication**
5. Biancone L, Orlando A, Kohn A, Ardizzone S, Daperno M, Angelucci E, Castiglione F, D'Inca R, Papi C, Meucci G, Riegler G, Petruzzello C, Sica G, Mocchiari F, Onali S, **Calabrese E**, Cottone M, Pallone F. Newly Diagnosed Neoplasia in a Cohort of Crohn's Disease Patients Treated with Infliximab followed up in the long term: A multicenter Matched-Pair Study. Gut 2008, 57 (suppl II), A 94. **Oral communication**

Attendee at Conferences

- ⇒ 7th United European Gastroenterology Week; Roma, November 1999, Italy
- ⇒ 12nd United European Gastroenterology Week; Prague, Czech Republic, 25-29 September 2004
- ⇒ 13rd United European Gastroenterology Week; Copenhagen, 15-19 October 2005, Denmark
- ⇒ 14th United European Gastroenterology Week; Berlin, 21-25 October 2006
- ⇒ 3rd ECCO Congress of ECCO Lyon, France, February 28- March 1, 2008.
- ⇒ 16th United European Gastroenterology Week; Vien, October 18-22, 2008
- ⇒ 4th Congress of ECCO Hamburg, Germany, February 5-7, 2009
- ⇒ 18th United European Gastroenterology Week; Barcelona October 23-27, 2010
- ⇒ 19th United European Gastroenterology Week; Stockholm October 22-26, 2011
- ⇒ 7th Congress of ECCO Barcelona, Spain, February 16-18, 2012
- ⇒ 20th United European Gastroenterology Week; October 2012, Amsterdam, The Netherlands
- ⇒ 8th Congress of ECCO Vien, Austria, February 14-16, 2013
- ⇒ 21st United European Gastroenterology Week, October 2013, Berlin, Germany
- ⇒ 9th Congress of ECCO February 20-22, Copenhagen, Denmark, 2014
- ⇒ 22th United European Gastroenterology Week, October 18-22, 2014, Vien, Austria
- ⇒ 10th Congress of ECCO, February 18-21, Barcelona, Spain, 2015
- ⇒ 23th United European Gastroenterology Week, October 24-28, 2015, Barcelona, Spain
- ⇒ 11th Congress of ECCO Amsterdam, The Netherlands, March 16-19, 2016
- ⇒ 24th United European Gastroenterology Week, October 15-19, 2016, Vien, Austria
- ⇒ 12th Congress of ECCO Barcelona, Spain, February 15-18, 2017
- ⇒ 25th United European Gastroenterology Week, October 28-November 1, 2017, Barcelona, Spain
- ⇒ 13th Congress of ECCO Vien, Austria, February 14-17, 2018

- ⇒ 26th United European Gastroenterology Week, October 20-24, 2018, Vien, Austria
- ⇒ 15th Congress of ECCO Vien, Austria, February 12-15, 2020
- ⇒ 27th United European Gastroenterology Week, October 19-23, 2019, Barcelona, Spain
- ⇒ 30th United European Gastroenterology Week, October 8-11, 2022, Vien, Austria
- ⇒ 31th United European Gastroenterology Week, October 14-17, 2023, Copenhagen, Denmark
- ⇒ 19th Congress of ECCO Stockholm, Sweden, February 21-24, 2024 [Speaker at ECCO Workshop - Advanced in collaboration with European Society of Gastrointestinal and Abdominal Radiology (ESGAR) & International Bowel Ultrasound Group (IBUS)]

Publications

1. Fatica M, Monosi B, Conigliaro P, D'Antonio A, Essofi S, Cuccagna E, Bergamini A, Biancone L, Monteleone G, Triggianese P, **Calabrese E**, Chimenti MS. Impact of biological therapy in reducing the risk of arthritis development in inflammatory bowel diseases. RMD OPEN, 2024; 31;10(1). doi: 10.1136/rmdopen-2023-003820
2. Marafini I, De Cristofaro E, Salvatori S, **Calabrese E**, et al (2023). Niclosamide Enema for Active Distal Ulcerative Colitis: A Phase 1, Open-Label Study. INFLAMMATORY BOWEL DISEASES, 2023 Jul 21. doi: 10.1093/ibd/izad125
3. Macaluso FS, Papi C, Orlando A, Festa S, Pugliese D, Bonovas S, Pansieri C, Piovani D, Fiorino G, Fantini MC, Caprioli F, Daperno M, Armuzzi A, Calabrese E, Italian Group for the Study of Inflammatory Bowel Disease (IGIBD), Working panel, Review panel (2023). Use of biologics for the management of Crohn's disease: IG-IBD clinical guidelines based on the GRADE methodology. DIGESTIVE AND LIVER DISEASE,
4. Castiglione F, Scarallo Luca, Nardone O, Aloï M, Alvisi P, Armuzzi A, Arrigo S, Bodini, Giorgia, **Calabrese E**, et al. Transition care in patients with IBD: The pediatric and the adult gastroenterologist's perspective. Results from a national survey. Dig Liver Dis. 2023; 9:S1590-8658(23)00993-3. doi: 10.1016/j.dld.2023.10.007.
5. Dolinger MT, **Calabrese E**, Pizzolante F, Abreu MT. Current and Novel Uses of Intestinal Ultrasound in Inflammatory Bowel Disease. Gastroenterol Hepatol (NY). 2023;19(8):447-457.
6. Neri B, Mancone R, Savino L, Schiavone S, Formica V, Pizzi F, Salvatori S, Mossa M, Migliozi S, Fiorillo M, Morelli C, Moscardelli A, Lolli E, **Calabrese E**, et al. Mucinous and Signet-Ring Cell Colonic Adenocarcinoma in Inflammatory Bowel Disease: A Case-Control Study. Cancers (Basel). 2023 Jul 26;15(15):3803. doi: 10.3390/cancers15153803

7. Neri B, D'Agostini G, Salvatori S, Mossa M, Bettin F, Mancone R, Marafini I, Lolli E, Calabrese E, et al. Severe acute respiratory syndrome coronavirus 2 infection does not worsen the course of inflammatory bowel disease in the long term. *European Journal of Gastroenterology & Hepatology*. 2023;35(9):948-954. doi: 10.1097/MEG.0000000000002554
8. De Cristofaro E, Lolli E, Migliozi S, Sincovih S, Marafini I, Zorzi F, Troncone E, Neri B, Biancone L, Del Vecchio Blanco G, Calabrese E, Monteleone G. Frequency and Predictors of Dysplasia in Pseudopolyp-like Colorectal Lesions in Patients with Long-Standing Inflammatory Bowel Disease. *Cancers (Basel)*. 2023 Jun 27;15(13):3361. doi: 10.3390/cancers15133361.
9. Neri B, Russo C, Mossa M, Martire FG, Selntigia A, Mancone R, **Calabrese E**, et al. High Frequency of Deep Infiltrating Endometriosis in Patients with Inflammatory Bowel Disease: A Nested Case-Control Study. *Dig Dis*. 2023;41(5):719-728. doi: 10.1159/000530896
10. De Cristofaro E, Montesano L, Lolli E, Biancone L, Monteleone G, **Calabrese E**, Zorzi F. Echopattern parameter as an aid to profile Crohn's disease patients. *Dig Liver Dis*. 2023;55(12):1652-1657. doi: 10.1016/j.dld.2023.05.018
11. Salvatori S, Marafini I, Franchin M, Lavigna D, Brigida M, Venuto C, Biancone L, **Calabrese E**, et al. Reversibility of Frail Phenotype in Patients with Inflammatory Bowel Diseases. *J Clin Med*. 2023 Apr 3;12(7):2658. doi: 10.3390/jcm12072658
12. Zorzi F, Rubin DT, Krugliak Cleveland N, Monteleone G, **Calabrese E**. Ultrasonographic Transmural Healing in Crohn's Disease. *Am J Gastroenterol*. 2023 Jun 1;118(6):961-969. doi: 10.14309/ajg.0000000000002265.
13. Salvatori S, Marafini I, Venuto C, Laudisi F, Neri N, Lavigna D, Franchin M, De Cristofaro E, Biancone L, **Calabrese E**, et al. Frail Phenotype in Patients with Inflammatory Bowel Disease. *Inflamm Bowel Dis*. 2023 Oct 3;29(10):1555-1562. doi: 10.1093/ibd/izac242.
14. Neri B, Mossa M, Salvatori S, Appolloni V, Pensa C, Lambiase S, Lolli E, **Calabrese E**, et al. Hidradenitis suppurativa and inflammatory bowel disease in a nested case-control study. *Dig Liver Dis*. 2023 Apr;55(4):490-495. doi: 10.1016/j.dld.2022.10.016.
15. Peyrin-Biroulet L, Rahier JF, Kirchgessner J, Abitbol V, Shaji S, Armuzzi A, Karmiris K, Gisbert JP, Bossuyt P, Helwig H, Burisch J, Yanai H, Doherty GA, Magro F, Molnar T, Löwenberg T, Halfvarson J, Zagorowicz E, Rousseau H, Baumann C, Baert F, Beaugerie L; I-CARE Collaborator Group. I-CARE, a European Prospective Cohort Study Assessing Safety and Effectiveness of Biologics in Inflammatory Bowel Disease. *Clin Gastroenterol Hepatol*. 2023 Mar;21(3):771-788.e10. doi: 10.1016/j.cgh.2022.09.018.
16. Lolli E, De Cristofaro E, Marafini I, Troncone E, Neri B, Zorzi F, Biancone L, **Calabrese E**, Monteleone G. Endoscopic Predictors of Neoplastic Lesions in Inflammatory Bowel Diseases Patients Undergoing Chromoendoscopy. *Cancers (Basel)*. 2022 Sep 12;14(18):4426. doi: 10.3390/cancers14184426.

17. Yanai H, Kagramanova A, Knyazev O, Sabino J, Haenen S, Mantzaris GJ, Mountaki K, Armuzzi A, Pugliese D, Furfaro F, Fiorino G, Drobne D, Kurent T, Yassin S, Maharshak N, Castiglione F, de Sire R, Nardone OM, Farkas K, Molnar T, Krznaric Z, Brinar M, Chashkova E, Margolin ML, Kopylov U, Bezzio C, Bar-Gil Shitrit A, Lukas M, Chaparro M, Truyens M, Nancey S, Lobaton T, Gisbert JP, Saibeni S, Bacsúr P, Bossuyt P, Schulberg J, Hoentjen F, Viganò C, Palermo A, Torres J, Revés J, Karmiris K, Velegraki M, Savarino E, Markopoulos P, Tsironi E, Ellul P, Calviño Suárez C, Weissshof R, Ben-Hur D, Naftali T, Eriksson C, Koutroubakis IE, Foteinogiannopoulou K, Limdi JK, Liu E, Surís G, **Calabrese E**, et al. Endoscopic Postoperative Recurrence in Crohn's Disease After Curative Ileocecal Resection with Early Prophylaxis by Anti-TNF, Vedolizumab or Ustekinumab: A Real-World Multicentre European Study. *J Crohns Colitis*. 2022 Dec 5;16(12):1882-1892.doi: 10.1093/ecco-jcc/jjac100.
18. Amiot A, Rahier JF, Baert F, Nahon S, Hart A, Viazis N, Biancone L, Domenech E, Reenears C, Peyrin-Biroulet L, Beaugerie L, Burisch J; I-CARE collaborator group. The Impact of COVID-19 on Patients with IBD in a Prospective European Cohort Study. *J Crohns Colitis*. 2023 Jan 27;17(1):37-48.doi: 10.1093/ecco-jcc/jjac091.
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20. De Cristofaro E, Salvatori S, Marafini I, Zorzi F, Alfieri N, Musumeci M, **Calabrese E**, Monteleone G. Long-Term Risk of Colectomy in Patients with Severe Ulcerative Colitis Responding to Intravenous Corticosteroids or Infliximab. *J Clin Med*. 2022 Mar 18;11(6):1679. doi: 10.3390/jcm11061679.
21. Macaluso FS, Orlando A, Papi C, Festa S, Pugliese D, Bonovas S, Pansieri C, Piovani D, Fiorino G, Fantini MC, Caprioli F, Daperno M, Armuzzi A; Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD); Working panel; Review panel. Use of biologics and small molecule drugs for the management of moderate to severe ulcerative colitis: IG-IBD clinical guidelines based on the GRADE methodology. *Dig Liver Dis*. 2022 Apr;54(4):440-451.doi: 10.1016/j.dld.2022.01.127.
22. Neri B, Scarozza P, Giannarelli D, Sena G, Mossa M, Lolli E, **Calabrese E**, et al. Efficacy and tolerability of very low-volume bowel preparation in patients with inflammatory bowel diseases. *Eur J Gastroenterol Hepatol*. 2021 Jul 1;33(7):977-982.doi: 10.1097/MEG.0000000000002167.
23. Marafini I, Stolfi C, Troncone E, Lolli E, Onali S, Paoluzi OA, Fantini MC, Biancone L, **Calabrese E**, et al. A Pharmacological Batch of Mongersen that Downregulates Smad7 is Effective as Induction Therapy in Active Crohn's Disease: A Phase II, Open-Label Study. *BioDrugs*. 2021 May;35(3):325-336.doi: 10.1007/s40259-021-00482-x.

24. Marafini I, Salvatori S, Rocchetti I, Alfieri N, Scarozza P, **Calabrese E**, Biancone L, Monteleone G. Natural History of Ulcerative Colitis with Coexistent Colonic Diverticulosis. *J Clin Med*. 2021 Mar 12;10(6):1192.doi: 10.3390/jcm10061192.
25. **Calabrese E**, Rispo A, Zorzi F, et al. Ultrasonography tight control and monitoring in Crohn's disease during different biological therapies: a multicenter study. *Clin. Gastroenterol Hepatol*. 2022;20, e711–e722
26. **Calabrese E**, Zorzi F, Monteleone G. Reply. *Clin Gastroenterol Hepatol*. 2022 Feb;20(2):473-474
27. De Cristofaro E, Salvatori S, Marafini I, Zorzi F, Alfieri N, Musumeci M, Biancone L, **Calabrese E**, et al. Long-Term Outcomes and Predictive Factors of Hospitalized Patients with Severe Ulcerative Colitis Treated with Intravenous Corticosteroids. *J Clin Med*. 2021 Nov 19;10(22):5413
28. **Calabrese E**, Zorzi F, Monteleone G, Del Vecchio Blanco G. Onset of ulcerative colitis during SARS-CoV-2 infection. *Dig Liver Dis*. 2020 Nov;52(11):1228-1229.
29. Romeo S, Neri B, Mossa M, **Calabrese E**, et al. Finger clubbing in inflammatory bowel disease: association with upper small bowel lesions and need of surgery in Crohn's disease. *Eur J Gastroenterol Hepatol*. 2020 Oct 29.
30. Scucchi L, Neri B, Argirò R, Nasso D, Provenzano I, Potenza S, Mossa M, Di Prete M, **Calabrese E**, et al. Hepatic follicular lymphoma in an old patient with Crohn's disease: a rare case and review of the literature. *Eur Rev Med Pharmacol Sci*. 2020 Oct;24(19):10045-10050.
31. Zorzi F, **Calabrese E**, Di Fusco D, et al. High Smad7 in the early post-operative recurrence of Crohn's disease. *J Transl Med*. 2020 Oct 19;18(1):395.
32. Scucchi L, Neri B, Sarmati L, Mossa M, Sena G, Massoud R, Petruzzello C, Musumeci M, Marafini I, **Calabrese E**, et al. Low prevalence of SARS-COV-2 infection in inflammatory bowel disease. *Eur Rev Med Pharmacol Sci*. 2021 Mar;25(5):2418-2424.
33. Scarozza P, De Cristofaro E, Scucchi L, Rocchetti I, Marafini I, Neri B, Salvatori S, Biancone L, **Calabrese E**, Monteleone G. Effect of Vedolizumab on Anemia of Chronic Disease in Patients with Inflammatory Bowel Diseases. *J Clin Med*. 2020 Jul 6;9(7):2126.
34. Marafini I, Salvatori S, Sena G, **Calabrese E**, Biancone L, Monteleone G. Low frequency of COVID-19 in inflammatory bowel diseases. *Dig Liver Dis*. 2020 Nov;52(11):1234-1235. doi: 10.1016/j.dld.2020.06.007. Epub 2020 Jun 13.
35. Del Vecchio Blanco G, **Calabrese E**, Biancone L, Monteleone G, Paoluzi OA. The impact of COVID-19 pandemic in the colorectal cancer prevention. *Int J Colorectal Dis*. 2020 Oct;35(10):1951-1954.
36. Marafini I, Longo L, Lavasani DM, Rossi R, Salvatori S, Pianigiani F, **Calabrese E**, Siracusano A, Lorenzo GD, Monteleone G. High frequency of undiagnosed psychiatric disorders in inflammatory bowel diseases. *J Clin Med*. 2020 May 8;9(5):1387.
37. Scarozza P, Marafini I, Laudisi F, Troncone E, Schmitt H, Lenti MV, Costa S, Rocchetti I, De Cristofaro E, Salvatori S, Frezzati L, Di Sabatino A, Atreya R, Neurath MF, **Calabrese E**,

- Monteleone G. Extent of Mucosal Inflammation in Ulcerative Colitis Influences the Clinical Remission Induced by Vedolizumab. *J Clin Med*. 2020 Feb 1;9(2).
38. Zorzi F, Ghosh S, Chiamonte C, Lolli E, Ventura M, Onali S, De Cristofaro E, Fantini MC, Biancone L, Monteleone G, **Calabrese E**. Response assessed by Ultrasonography as Target of Biological Treatment for Crohn's disease: Treat to target in CD using Ultrasonography. *Clin Gastroenterol Hepatol*. 2019 Dec 19.
 39. Fraquelli M, Castiglione F, **Calabrese E**, Maconi G. Impact of intestinal ultrasound on the management of patients with inflammatory bowel disease: how to apply scientific evidence to clinical practice. *Dig Liver Dis*. 2020 Jan;52(1):9-18.
 40. Biancone L, Armuzzi A, Scribano ML, Castiglione F, D'incà R, Orlando A, Papi C, Daperno M, Vecchi M, Riegler G, Fries W, Alvisi P, Meucci G, Mocciaro F, Rogai F, Festa S, Guidi L, Testa A, Spina L, Renna S, Viola A, Patturelli M, Di Mitri R, Frankovic I, **Calabrese E**, Petruzzello C, De Cristofaro E, Sena G, Ruffa A, Neri B, Rossi A; Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD). Cancer Risk in Inflammatory Bowel Disease: A 6-Year Prospective Multicenter Nested Case-Control IG-IBD Study. *Inflamm Bowel Dis*. 2019 Jul 19.
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 43. Chimenti MS, Conigliaro P, Triggianese P, Canofari C, Cedola F, Onali S, **Calabrese E**, et al. Use of synthetic and biological DMARDs in patients with enteropathic spondyloarthritis: a combined gastro-rheumatological approach. *Clin Exp Rheumatol*. 2019 Sep-Oct;37(5):723-730.
 44. Favale A, Onali S, Caprioli F, Pugliese D, Armuzzi A, Macaluso FS, Orlando A, Viola A, Fries W, Rispo A, Castiglione F, Mocci G, Chicco F, Usai P, **Calabrese E**, Biancone L, Monteleone G, Fantini MC; Italian Group for the study of Inflammatory Bowel Disease (IG-IBD). Comparative Efficacy of Vedolizumab and Adalimumab in Ulcerative Colitis Patients Previously Treated With Infliximab. *Inflamm Bowel Dis*. 2019 Oct 18;25(11):1805-1812.
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- Group for the Study of Inflammatory Bowel Disease (IG-IBD). *Dig Liver Dis.* 2019 May;51(5):632-639.
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 50. Maaser C, Sturm A, Vavricka SR, Kucharzik T, Fiorino G, Annese V, **Calabrese E**, Baumgart DC, Bettenworth D, Borralho Nunes P, Burisch J, Castiglione F, Eliakim R, Ellul P, González-Lama Y, Gordon H, Halligan S, Katsanos K, Kopylov U, Kotze PG, Krustinš E, Laghi A, Limdi JK, Rieder F, Rimola J, Taylor SA, Tolan D, van Rheeën P, Verstockt B, Stoker J; European Crohn's and Colitis Organisation [ECCO] and the European Society of Gastrointestinal and Abdominal Radiology [ESGAR]. ECCO-ESGAR Guideline for Diagnostic Assessment in IBD Part 1: Initial diagnosis, monitoring of known IBD, detection of complications. *J Crohns Colitis.* 2019 Feb 1;13(2):144-164.
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 54. Biancone L, Annese V, Ardizzone S, Armuzzi A, **Calabrese E**, et al. and Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD). Safety of treatments for inflammatory bowel disease: Clinical practice guidelines of the Italian Group for the Study of Inflammatory Bowel Disease (IG-IBD). *Dig Liver Dis.* 2017 Apr;49(4):338-358
 55. Ciccacci C, Politi C, Biancone L, Latini A, Novelli G, **Calabrese E**, Borgiani P. Polymorphisms in MIR122, MIR196A2, and MIR124A Genes are Associated with Clinical Phenotypes in Inflammatory Bowel Diseases. *Mol Diagn Ther.* 2017 Feb;21(1):107-114.

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118. **Calabrese E**, Alghisi F, Corazziari E, Pallotta N. Investigating symptoms: use of questionnaires in gastroenterology. *Diabetes Nutr Metab.* 2004; 17(1):29-33.
119. Pallotta N, Baccini F, **Calabrese E**, Alghisi F, Corazziari E. Ultrasonography in the assessment of gastric and gallbladder motor function. *Diabetes Nutr Metab.* 2004; 17(1):37-42.
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121. Cottone M, Orlando A, Viscido A, **Calabrese E**, Cammà C, Casà A. Review article: prevention of postsurgical relapse and recurrence in Crohn's disease. *Aliment Pharmacol Ther* 2003; 17: 38-42
122. Baccini F, Pallotta N, **Calabrese E**, Corazziari E. Prevalence of sexual and physical abuse and its relationship with symptom manifestations in patients with chronic organic and functional gastrointestinal disorders. *Dig Liv Dis* 2003; 35:256-61

Book chapters

1. **Calabrese E**, Zorzi F. Ultrasound. *Crohn's Disease: Basic Principles*, A. Fichera and M. Krane (eds.), Springer International Publishing Switzerland 2015 DOI 10.1007/978-3-319-14181-7_8,
2. Hanauer SB, Yanai H, **Calabrese E**. Why do we still use 5-ASAs in Crohn's disease? In *Clinical dilemmas in inflammatory bowel disease: New Challenges* (second edition). Wiley-Blackwell, 2011, chapter 16, 73-76.

3. Sakaruba A, **Calabrese E**, Hanauer SB. Apheresis therapy in IBD. In advanced therapy in inflammatory bowel disease, Volume I (third edition). People's medical publishing house, USA. 2011, chapter 66, 411-416
4. Stasi E, **Calabrese E**, Pallone F. Immunosuppressives. In Inflammatory Bowel Disease. Pathogenesis, clinical manifestations, diagnosis, treatment. Editors Triantafillidis JK, Stanciu C, 2010, chapter 5.1.3., 394-402
5. Zorzi F, **Calabrese E**, Pallone F. New biologic drugs for ulcerative colitis. In ulcerative colitis. Treatments, special populations and the future. Edited by O'Connor M, 2011, chapter 4, 49-60.
6. Iacopini F, Rigato P, **Calabrese E**, Scozzarro A. Isolated Polypoid Primary Lymphangiectasia of the Terminal Ileum. Atlas of Ileoscopy 2012
7. Pallone F, Biancone L, Petruzzello C, Onali S, **Calabrese E**. Malattia di Crohn. In Trattato di Medicina Interna, Volume VIII Malattie del canale digerente. Piccin Nuova Libreria, Padova. 2009, 677-698.
8. Monteleone G, Marafini I, Troncone E, **Calabrese E**, Monteleone I. In "Pediatric and adult celiac disease A clinically oriented perspective" Edited by Academic Press, an Imprinting of Elsevier 2024, chapter "Immunological mechanisms of lesions in celiac disease", 59-76.

Rome, November 6th 2024

Enma Calabrese



PROF. SILVIO DANESE, M.D. Ph.D.

Born on January 10th, 1975 in Guardiagrele (CH), Italy

Languages: *Italian, English, Spanish*

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EDUCATION AND TRAINING

1999 *Degree in Medicine*, Catholic University School of Medicine, “A. Gemelli” Hospital, Rome, Italy, 110/110 Cum Laude

1993 *High School Diploma in Scientific Studies*, Liceo Scientifico Galileo Galilei, Potenza, 60/60

RESIDENCY PROGRAM

2003 *Residency in Gastroenterology*, Residency Program in Gastroenterology, Catholic University School of Medicine, Rome, Italy, 70/70 Cum Laude

ACADEMIC CAREER

- 2013** *Full Professor of Gastroenterology (Professore Ordinario)*, National Scientific Habilitation, Italy
- 2013** *Full Professor of Internal Medicine (Professore Ordinario)*, National Scientific Habilitation, Italy
- 2004** *PhD in Metabolism*, Catholic University School of Medicine, Rome, Italy
- 2001 – 2002** *Post-doctoral fellowship*, Case Western Reserve University, Cleveland, Ohio, USA
- 2002 – 2004** *Research Associate*, Case Western Reserve University, Cleveland, Ohio, USA

ACADEMIC APPOINTMENTS

- 2021 – present** *Full Professor of Gastroenterology*, Vita-Salute San Raffaele University, Milano, Italy
- 2015 – 2021** *Full Professor of Gastroenterology*, Humanitas University, Rozzano, Milano, Italy
- 2015 – 2020** *Director*, Residency Program of Gastroenterology, Humanitas University, Rozzano, Milano, Italy
- 2019 – present** Faculty Member, PhD Program in MOLECULAR AND EXPERIMENTAL MEDICINE, Humanitas University, Rozzano, Milano, Italy
- 2007 – 2014** *Teacher*, School of Medicine of Università degli Studi di Milano, Milano, Italy

CLINICAL PROFESSIONAL EXPERIENCES

- 2021 – present** *Director*, Gastroenterology and Gastrointestinal Endoscopy Unit Istituto Clinico San Raffaele, Milano
- 2016 – 2021** *Director*, Immunocenter, (IBD, Rheumatology, Dermatology) Istituto Clinico Humanitas, Rozzano, Milano

2008 – 2021	Head , IBD Center, Department of Gastroenterology, Istituto Clinico Humanitas, Rozzano, Milano
2006 – 2008	Staff member , Gastroenterology Unit, Department of Gastroenterology, Istituto Clinico Humanitas, Rozzano, Milano

PERSONAL STATEMENT

Prof. Silvio Danese is Director of Gastroenterology and Gastrointestinal Endoscopy Unit at IRCCS San Raffaele Hospital.

Previously, he was Director of the Immunocenter (Rheumatology, Dermatology, IBD and Pneumology), Head of IBD Center and Laboratory at Humanitas Research Hospital.

His team is one of the leading groups internationally recognized in the field of IBD (Crohn's disease and Ulcerative Colitis) with more than 6000 patients followed up per year, of which half with Crohn's disease and half with ulcerative colitis of any grade of severity.

The team is composed by 11 scientists in the Research Lab (3 junior PI, 3 post-doc, 2 PhD students and 3 technicians) working on mechanisms of chronic inflammation and related complications, tissue remodelling and healing, mediators of inflammation and cancer, and from the Clinical Research Staff, composed by 6 clinicians, 8 data manager, 3 nurses, who are involved in all the aspects of patients' care from diagnosis to therapy, with an excellent experience on new molecules still in clinical development. Moreover, the team is well known for the skills regarding early diagnosis, prevention of complications and bowel damage, including new non-invasive techniques to diagnose IBD. In particular, his team is a worldwide-recognized leader in the use of magnetic resonance imaging and small bowel ultrasound for Crohn's disease, and for early treatment strategies with conventional and experimental drugs.

Prof. Danese and his team collaborate in a multidisciplinary setting with IBD dedicated surgeons, psychologists, nutritionists, and radiologists. It is also involved in several international research projects with the top level IBD Centres in Europe and United States.

Prof. Danese is actively involved in the development of innovative pharmaceuticals for Crohn's Disease and Ulcerative Colitis at international level, and in the identification of new Italian and European guidelines for the treatment of IBD.

CLINICAL TRIALS

Principal Investigator in many phase I, II and III international clinical trials in IBD.

In 2020 the iBD Centre of Istituto Clinico Humanitas, led by Professor Danese, is involved in 107 ongoing phase I, II and III international clinical trials.

GRANTS

- Memorial fund C. Lentini for the project “Efficacy and tolerability of antibiotics in patients undergoing H. pylori eradication”. (12.000 Euro) (1999)
- Grant from the Italian Society of Gastroenterology (SIGE) for the project “Study of the activation state of platelets in inflammatory bowel disease” (10.000 Euro) (2000)
- 3 years Research Fellowship Award from the Crohn’s & Colitis Foundation of America, Inc., for the project: “The role of activated platelets in IBD pathogenesis mediated by the CD40/CD40ligand system”. (120.000 US \$) (2002)
- Grant from The Italian Society of Internal Medicine (SIMI) for the project: “Angiogenesis as a therapeutic strategy in animal models of inflammatory bowel disease” (8.000 Euro) (2004)
- Grant from the AMICI foundation of Piemonte (Italian Crohn’s and Colitis Foundation) for the Project: “Angiogenesis in human inflammatory bowel disease” (10.000 Euro) (2004)
- 2 years Grant from the Broad Medical Research Program for the project:” Angiogenesis in Inflammatory bowel disease: the contribution of platelet-endothelial interactions and implications for novel therapeutic approaches” (220.000 US \$) (2005)
- 3 years Grant from the European Community (FRP6) for the project: “Usefulness of a new DNA array (“IBDChip”) to predict clinical course, development of complications, and response to therapy in patients with inflammatory bowel disease (IBD)” (155.000 Euro) (2006)
- IRCCS Grant Coordinator for the project: “The protein C pathway in IBD” (170.000 Euro) (2007)
- Research Grant from the Associazione Italiana Ricerca cancro (AIRC) for the project: “Evaluation of the role of activated platelets in colon cancer growth and angiogenesis” (150.000 Euro) (2007)
- Grant award from the Italian Society of Gastroenterology for the project: The role of VEGF-A in IBD (20.000 Euro) (2007)

- 2 years Grant from the Broad Medical Research Program for the project:” Lymphangiogenesis in Inflammatory bowel disease pathogenesis. (286.000 US \$) (2008)
- Grant form the European Crohn’s and Colitis Organization for the project: The role of Lymphatic system in IBD pathogenesis (15.000 Euro) (2008)
- Grant from Fondazione Cariplo for the project: Stem-cell-endothelial interactions in IBD (225.000 Euro) (2008)
- Grant from the Italian Ministry of Health. Manipulation of the lymphatic system as a novel approach for IBD treatment. (600.000 Euro) (2008)
- 3 years Grant from the the Associazione Italiana Ricerca cancro (AIRC) for the project: The lymphatic system in colitis associated cancer (490.000 Euro) (2009)
- 3 years grant from Fondazione Cariplo for the project: The protein C system in IBD pathogenesis. (450.000 Euro) (2009)
- 5 years grant from European Community on Immune mediate diseases. Work package coordinator. (400.000 Euro) (2011)
- 4 years grant from NIH for the project: The lymphatic system in Inflammatory bowel disease (1.000.000 US \$) (2011)
- 2 years Grant from The Broad Foundation for the project: The role of Triggered Receptor Expressed on Myeloid cell-2 (TREM-2) and intestinal flora in colon cancer development (220.000 Euro) (2012)
- 3 years Grant from AIRC for the project: The role of Triggered Receptor Expressed on Myeloid cell-2 (TREM-2) and intestinal flora in colon cancer development (360.000 Euro) (2013)
- 3 years Grant from the Italian Ministry of Health for the project: New cellular and molecular mechanisms in Colitis-Associated Colorectal Cancer: implications for innovative therapeutic approaches (450.000 Euro) (2013)

- 4 years Grant from Italian Ministry of Health (FIRB-Futuro in Ricerca) for the project: New cellular and molecular mechanisms in Colitis-Associated Colorectal Cancer: implications for innovative therapeutic approaches (448.000 Euro) (2013)
- 2 years Grant from Humanitas Research Hospital for the project: The role of TREM-2 in IBD pathogenesis: implications for novel therapeutic approaches (100.000 Euro) (2014)
- 3 years Grant from AIRC for the project: Role of TRPV-4 in the pathogenesis of Colorectal Cancer (450.000 Euro) (2017)
- 2 years Grant from the Broad Medical Research Program for the project: Resolution of IBD by promoting endogenous lipid-mediated pro-resolving pathways: a novel approach to pathogenesis and therapy (140.800 Euro) (2017)
- Coordinator of a 5 year Grant from the Horizon 2020, H2020-JTI-IMI2-2018-15 IMI, Innovative Medicines Initiative 2 for the ImmUniverse project: Better control and treatment of immune-mediated diseases by exploring the universe of microenvironment imposed tissue signatures and their correlates in liquid biopsies (15,5 millions Euro) (2020)
- Coordinator of a 3 years grant from EURONANOMED III for the project: Gut-targeted RNA-based nanoparticles for fibrostenotic Crohn's Disease: a novel therapeutic approach (1 million Euro) (2020)

Furthermore, members of Prof. Danese's laboratory, including post-doc and junior PI, have been awarded with several national and international grants, for a total of about 4.000.000 €.

PATENT ON NEW DRUGS

ATN-161 for the treatment of Crohn's disease.

ROLES IN SCIENTIFIC SOCIETIES:

Societa' Italiana di Gastroenterologia (SIGE) - **Member**

European Crohn's Colitis Organisation (ECCO) – **Secretary 2011-2015 – President Elect 2016 -2017 - President 2018-2020**

International Organization for the study of Inflammatory Bowel Disease (IOIBD) – **Current Secretary and Chair of the clinical trial task force**

American Gastroenterology Association (AGA) - **Member**

EDITORIAL ROLES

Prof Danese has covered the following Journal tasks:

Associate Editor of *World Journal of Gastroenterology*

Associate Editor of *Gut*

Associate Editor of *Journal of Crohn's and Colitis*

Editorial Board Member of *Current drug target*

Editorial Board Member of *Alimentary Pharmacol & Therapeutics*

Reviewer for Journal of Clinical Investigation, Gastroenterology, J Immunology, Gut, Inflammatory Bowel Disease, J Clin Immunol, Am J Gastroenterology, Am J Physiology, Clin Gastroenterol Hepatol, Eur J Gastroenterol, Dig Liv Dis, Eur J Immunology

AWARDS

- Travel Award for oral communication to the International IBD meeting, Capri 2003 “Platelets contribute to inflammatory bowel disease by releasing RANTES which mediates T- cell adhesion to intestinal microvascular endothelial cells” (2003)
- Travel Award for the poster to the European Congress of Gastroenterology, Prague 2004 “Homocysteine critically contributes to the inflammatory state of intestinal microvasculature in inflammatory bowel disease” (2004)
- Travel Award for oral communication to the American Physiology Association, Immunological and Pathophysiological Mechanisms in Inflammatory Bowel disease, Snowmass, Colorado, USA: “Angiogenesis: a novel component in IBD pathogenesis” (2004)
- Research Recognition Award from the American Physiology Association for the Oral Communication: “Angiogenesis: a novel component in IBD pathogenesis” (2004)
- Designed Member of the Astra Zeneca program:” Emerging Leaders in Gastroenterology” (2004)
- Designed Member for the ASNEMGE Program:” Rising Star in Gastroenterology 2005” (2005)

- Designed Member of the Astra Zeneca program:” Emerging Leaders Alumni in Gastroenterology” (2006)
- UEG Research Prize Award 2019 for the project “The gut virome as a trigger for IBD: from metagenomics to pathogenesis” (100.000 Euro) (2019)

PEER REVIEWED PUBLICATIONS

Publications: n 693 (please, be aware that in PubMed there are some hits duplicates because of corrections due to mistakes in the affiliation of some authors)

Metrics: Total Impact Factor: 6367,578
Citations: 34670 (Scopus); 47614 (Google Scholar)
H index: 92 (Scopus); 106 (Google Scholar)
i-10 index: 498 (Google Scholar)

1. Cremonini F, **Danese S**, Gasbarrini A.
Gender, chronic infection and myocardial infarction.
J Intern Med. 2000 Jan;247(1):156. Doi: 10.1046/j.1365-2796.2000.00635.x (IF 2000: 2,273)
2. Cremonini F, **Danese S**, Carloni E, Zocco MA, Gasbarrini A.
Helicobacter pylori and ischemic heart disease: current evidences.
Eur Rev Med Pharmacol Sci. 1999 Jan-Feb;3(1):1-3. Review. (IF 2009: 0,773)
3. **Danese S**, Zoli A, Cremonini F, Gasbarrini A.
High prevalence of Helicobacter pylori type I virulent strains in patients with systemic sclerosis.
J Rheumatol. 2000 Jun;27(6):1568-9. (IF 2000: 2,91)
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Milano, 14/12/2023

A handwritten signature in black ink, appearing to read 'S. Danese', with a stylized flourish at the end.