

PERSONAL INFORMATION

Matteo Ghisa

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Sex Male | Date of birth 17/12/1989 | Place of birth Castelfranco Veneto | Nationality Italian

 Department of Surgical, Oncological and Gastroenterological Sciences (DISCOG); University of Padova. Via N. Giustiniani 2; 35128 Padova (Italy) Tel: +39.0498212890

RESEARCH INTERESTS

Eosinophilic Esophagitis. Epidemiology, aetiology, pathogenesis, mechanisms behind symptoms, endoscopic and histological diagnosis, medical and endoscopic therapy. - (2016 → today)

Neurogastroenterology and Motility. Esophageal Motility and Abnormalities of the Bolus Transit, High-resolution Esophageal Manometry (HRM), mechanisms of perceptions of symptoms - (2016 – today)

Achalasia. Epidemiology, Etiology, Pathogenesis, Diagnosis, Medical and Surgical Therapy - (2016 – today)

Gastroesophageal reflux disease. Epidemiology, Etiology, Pathogenesis, Mechanisms of Perception of Symptoms, Endoscopic and Histological Diagnosis, Combined esophageal multichannel intraluminal impedance and pH monitoring (MII-pH), Medical and Surgical Therapy - (2016 – today)

Inflammatory Bowel Disease. Epidemiology, Conventional Medical Therapy and Biological Drugs

RESEARCH GROUP

Research group lead by Prof. Edoardo Vincenzo Savarino, DISCOG - University of Padova

WORK CENTERS, EDUCATION AND TRAINING

From November 2016 - Present

[Gastroenterology Fellowship, Post-Graduate School of Gastroenterology and Digestive Endoscopy \(ongoing IV year\)](#)

Department of Surgery, Oncology and Gastroenterology, Gastroenterology Unit, University of Padova

July – August 2016

[Medical doctor in charge at summer youth camps of Italian Tennis Federation](#)
Castel di Sangro, L'Aquila (Italy)

March 2016

[License to practise as a Medical Doctor \(n° 05529\)](#) released by “Ordine dei Medici Chirurghi e Odontoiatri della provincia di Treviso”

February 2016

[Medical licence](#) attain at Sapienza University of Rome, in the 2nd session of 2015

October 2015

[Academic Medical Degree](#) attain at Sapienza University of Rome. Thesis Title: “Inibizione del TGF-β come strategia terapeutica innovativa nel colangiocarcinoma intraepatico. Studio su colture cellulari primarie”.

Chair: Prof. Alvaro Domenico. Co-Chair: Dr. Vincenzo Cardinale. Vote 110/110 cum laude

January 2014 – October 2015

[Research internship](#) in the Laboratory of Experimental Hepatology of the Department of Clinical Medicine, Rome, Italy (Research group lead by Prof. Alvaro Domenico)

July 2008

[Secondary School Diploma in Chemistry](#), Istituto Tecnico Industriale Statale “E. Fermi”, Treviso Vote 100/100

ATTENDING CENTRE

September – October 2019

[Training in diagnostic and operative endoscopy](#) at Unit of Gastroenterology (Chief F. De Lazzari), Ospedale S. Antonio, Padova, ULSS 6 Euganea.

November – December 2018

Training in diagnostic upper GI endoscopy at Unit of Gastroenterology and Digestive Endoscopy (Chief S. Benvenuti), Ospedale Ca' Foncello, Treviso, ULSS 2 Marca Trevigiana.

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s) English

UNDERSTANDING

Listening

Reading

Spoken interaction

Spoken production

SPEAKING

WRITING

B1 Independent

B1 Independent

B1 Independent

B1 Independent

B1 Independent

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user

Common European Framework of Reference for Languages

Computer skills

- Excellent command of Microsoft Office™ tools
- Excellent command of Mac, Windows and Android operating system
- Proficient user of Manoview software Analysis
- Good competence in using MedCalc, Endnote, Mendeley, Adobe suite, PhotoShop, iMovie

Driving licence

- A and B

CONEFERENCES AND SEMINARS

(Only International and Major National Congress)

- XXVII UEG Week (United European Gastroenterology) Congress (Barcelona, October 2019)
- IBD Pride 2.0 Congress 2019 (Padova, September 2019)
- Digestive Disease Week - DDW 2019, (San Diego, May 2019)
- Symposium Hypercontractile Disorders (Pisa, March 2019)
- 1° Congresso Nazionale Società Italiana Neuro-Gastro-Enterologia e Motilità - SINGEM (Pisa, February 2019)
- XXX Symposium Associazione Roberto Farini Onlus (Padova, February 2019)
- XXVII congresso internazionale "Attualità e Prospettive in epatologia" (Padova, November 2018)
- IX National Congress Italian Group of Inflammatory Bowel Disease, (Firenze, November 2018)
- National Campus AGGEI "Shaping the future of young gastroenterologist" (Roma, November 2018)
- XXVI UEG Week (United European Gastroenterology) Congress (Wien, October 2018)
- Congresso ANEMGI onlus "Approccio al Paziente con DISTURBI CRONICI GASTROINTESTINALI" (Roma, September 2018)
- IBD Pride Congress 2018 (Padova, September 2018)
- Corso di alta formazione "START UP SUL MICROBIOTA INTESTINALE" (Roma, September 2018)
- La gestione appropriata del paziente con Colite Ulcerosa" (Marino RM, May 2018)
- XXIV National Congress of Digestive Disease FISMAD (Italian Association for the Study of Gastrointestinal disease) (Roma, March 2018)
- XXIX Symposium Associazione Roberto Farini Onlus (Padova, February 2018)
- National Campus AGGEI "Rising Star" (Milano, November 2017)
- XXVIII Symposium Associazione Roberto Farini Onlus (Padova, January 2017)
- 17° Corso Evidence Based Gastroenterology, Hepatology and Digestive Oncology (Torgiano PG, December 2016)
- Breaking Through in IBD (Milano, November 2016)
- XX National Congress of Digestive Disease FISMAD (Italian Association for the Study of Gastrointestinal disease) (Napoli, March 2014)
- Tuesday's meeting – Gastroenterology, University of Padova (academic years: 2016/2017; 2017/2018; 2018/2019)

MAJOR PRESENTATIONS

(Oral Communications and Posters)

- Abnormal post reflux swallow induced peristaltic wave (PSPW) index on pH-impedance monitoring associates with hypo motile esophageal motor patterns. Rogers B., Rengarajan A., Cicala M., Ghisa M., Quader F., Penagini R.S., De Bortoli N., Mauro A., Ribolsi M., Savarino E.V., Gyawali C.P. **(UEGW 2019 Oral Communication)**
- Ulcerative esophagitis due to mexiletine: you must think about it! CC006 Authors: Ghisa M., Barbuscio I., Barberio B., Savarino E., Senzolo M. **(UEGW 2019 Poster)**
- Loperamide-induced acute pancreatitis: report of three cases. Authors: Barbuscio I., Peserico G., Fantin A., Ghisa M., Farinati F. **(UEGW 2019 Poster)**
- High Resolution Manometry Traditional Parameters Are Not Useful to Predict Response to Endoscopic Treatment in Patients with Esophago-Gastric Junction Outflow Obstruction Authors: Della Coletta M., Ghisa M., Frazzoni M., Frazzoni L., Gubbiotti A., Tolone S., De Bortoli N., Zingone F., Savarino V., Savarino E.V. **(UEGW 2019 Poster)**
- Esophageal Motility Disorders In Eosinophilic Esophagitis. Authors: Ghisa M., Marinelli C., Della Coletta M., Tolone S., De Bortoli N., Zingone F., Barberio B., Zentilin P., Savarino V., Savarino E. **(UEGW 2019 Poster)**
- Eosinophilic Esophagitis - Visual Score: A Novel Pictorial Self-Administered Tool To Assess Quality Of Life In Patients With Eosinophilic Esophagitis. Authors: Ghisa M., Inferrera M., Gubbiotti A., Barbuscio I., Laserra G., Barberio B., Marinelli C., Tolone S., De Bortoli N., Zentilin P., Savarino V., Zingone F., Savarino E. **(UEGW 2019 Poster)**
- Achalasia Is A Common Finding In Patients With EoE Undergoing High-Resolution Manometry. Authors: Ghisa M., Marinelli C., Tolone S., De Bortoli N., Marabotto E., Zentilin P., Savarino V., Barberio B., Zingone F., Savarino E. **(UEGW 2019 Poster)**
- Fecal Eosinophil Cationic Protein As Potential Marker Of Disease Activity In Patients With Eosinophilic Esophagitis. Authors: Ghisa M., Marinelli C., Tolone S., De Bortoli N., Marabotto E., Zentilin P., Savarino V., Barberio B., Zingone F., Savarino E. **(UEGW 2019 Poster)**
- Eosinophilic Esophagitis Quality Of Life Questionnaire Well Correlates With Disease Activity And Response To Therapy In Active Eosinophilic Esophagitis Patients. Authors: Ghisa M., Inferrera M., Barberio B., Marinelli C., Gubbiotti A., della Coletta M., Lorenzon G., Tolone S., De Bortoli N., Zentilin P., Savarino V., Zingone F., Savarino E. **(UEGW 2019 Poster)**
- Multiple rapid swallow discriminates functional from anatomical esophagi-gastric junction outflow obstruction Authors: Della Coletta M., Ghisa M., Alessandro G., Frazzoni M., Frazzoni L., Tolone S., De Bortoli N., Zingone F., Savarino V., Savarino E.V. **(UEGW 2019 Poster)**
- Fixed Combination of Hyaluronic Acid, Chondroitin-Sulphate and Aluminum Hydroxide Restores Esophageal Mucosal Integrity in Patients with Proven Gastroesophageal Reflux Disease – A Randomized, Controlled, Pathophysiological and Clinical Study. Authors: Savarino E.V., Ghisa M., Della Coletta M., Lorenzon G., Marinelli C., Rigato M., Zingone F., Savarino V. **(UEGW 2019 Poster)**
- Fixed Combination of Hyaluronic Acid, Chondroitin-Sulphate and Aluminum Hydroxide Improves Reflux Symptoms and Quality of Life in Patients with Proven Gastroesophageal Reflux Disease – A Randomized, Controlled, Pathophysiological and Clinical Study. Authors: Savarino E.V., Marinelli C., Lorenzon G., Della Coletta M., Ghisa M., Rigato M., Zingone F., Savarino V. **(UEGW 2019 Poster)**
- High Resolution Manometry Traditional Parameters Are Not Useful to Predict Response to Endoscopic Treatment in Patients with Esophago-Gastric Junction Outflow Obstruction. Authors: Marco Della Coletta, Marzio Frazzoni, Leonardo Frazzoni, Matteo Ghisa, Alessandro Gubbiotti, Salvatore Tolone, Nicola de Bortoli, Fabiana Zingone, Vincenzo Savarino, Edoardo Savarino **(ESNM 2019 Poster)**
- Poor Correlation Between Endoscopic Findings, Eosinophilic Infiltration and Reflux Burden in Patients with Eosinophilic Esophagitis. Authors: Marco Della Coletta, Marzio Frazzoni, Leonardo Frazzoni, Matteo Ghisa, Salvatore Tolone, Nicola de Bortoli, Elisa Marabotto, Manuele Fumari, Vincenzo Savarino, Edoardo Savarino **(ESNM 2019 Poster)**
- Multiple Rapid Swallow Discriminates Functional from Anatomical Esophago-Gastric Junction Outflow Obstruction. Authors: Marco Della Coletta, Marzio Frazzoni, Leonardo Frazzoni, Matteo Ghisa, Alessandro Gubbiotti, Salvatore Tolone, Nicola de Bortoli, Fabiana Zingone, Vincenzo Savarino, Edoardo Savarino **(ESNM 2019 Oral Communication)**

- Eosinophilic Esophagitis Quality Of Life Questionnaire Well Correlates With Disease Activity And Response To Therapy In Active Eosinophilic Esophagitis Patients. Authors: Matteo Ghisa, Brigida Barberio, Marco Della Coletta, Marco Inferrera, Carla Marinelli, Salvatore Tolone, Nicola De Bortoli, Patrizia Zentilin, Vincenzo Savarino, Edoardo Savarino **(ESNM 2019 Poster)**
- Achalasia Is A Common Finding In Patients With EoE Undergoing High-Resolution Manometry. Authors: Matteo Ghisa, Carla Marinelli, Salvatore Tolone, Nicola De Bortoli, Elisa Marabotto, Patrizia Zentilin, Vincenzo Savarino, Brigida Barberio, Fabiana Zingone, Edoardo Savarino **(ESNM 2019 Poster)**
- Eosinophilic Esophagitis - Visual Score: A Novel Pictorial Self-Administered Tool To Assess Quality Of Life In Patients With Eosinophilic Esophagitis. Authors: Matteo Ghisa, Carla Marinelli, Brigida Barberio, Marco Inferrera, Marco Della Coletta, Salvatore Tolone, Nicola De Bortoli, Vincenzo Savarino, Patrizia Zentilin, Edoardo Savarino **(ESNM 2019 Poster)**
- Esophageal Motility Disorders In Eosinophilic Esophagitis. Authors: Matteo Ghisa, Carla Marinelli, Marco Della Coletta, Fabiana Zingone, Salvatore Tolone, Nicola De Bortoli, Elisa Marabotto, Patrizia Zentilin, Vincenzo Savarino, Edoardo Savarino **(ESNM 2019 Poster)**
- Fecal Eosinophil Cationic Protein As Potential Marker Of Disease Activity In Patients With Eosinophilic Esophagitis Oesophageal motility disorders. Authors: Matteo Ghisa, Daniela Basso, Marco Inferrera, Chiara Cosma, Carla Marinelli, Salvatore Tolone, Nicola De Bortoli, Vincenzo Savarino, Patrizia Zentilin, Edoardo Savarino **(ESNM 2019 Poster)**
- Ghisa, M., Basso, D., Barbuscio, I., Marinelli, C., Inferrera, M., Tolone, S., ... & Della Coletta, M. (2019). Mo1141–Fecal Eosinophil Cationic Protein As Potential Marker of Disease Activity in Patients with Eosinophilic Esophagitis. *Gastroenterology*, 156(6), S-720. **(DDW 2019 Poster)**
- Ribolsi, M., Savarino, E., Rengarajan, A., Rogers, B., Della Coletta, M., Ghisa, M., ... & Gyawali, C. P. (2019). Tu1180–High Resolution Manometry (HRM) Evaluation of Patients with Gastro-Esophageal Reflux Disease (GERD) Symptoms Unresponsive to Proton Pump Inhibitor (PPI) Therapy. *Gastroenterology*, 156(6), S-974. **(DDW 2019 Poster)**
- Nikaki, K., Woodland, P. J., Lee, C., Ghisa, M., Marinelli, C., Savarino, E., & Sifrim, D. (2019). Sa1174–Esophageal Mucosal Innervation in Functional Heartburn is More Similar to Healthy Asymptomatic Subjects Than to Nonerosive Reflux Disease. *Gastroenterology*, 156(6), S-294. **(DDW 2019 Poster)**
- Ghisa, M., Della Coletta, M., Barbuscio, I., Gubbiotti, A., Marinelli, C., Inferrera, M., ... & Savarino, V. (2019). Mo1143–Esophageal Motility Disorders in Eosinophilic Esophagitis. *Gastroenterology*, 156(6), S-721. **(DDW 2019 Poster)**
- Ghisa, M., Della Coletta, M., Gubbiotti, A., Barbuscio, I., Marinelli, C., Tolone, S., ... & Barberio, B. (2019). Mo1142–Achalasia is a Common Finding in Patients with Eoe Undergoing High Resolution Manometry. *Gastroenterology*, 156(6), S-720. **(DDW 2019 Poster)**
- Matteo Ghisa et al. Fecal Eosinophil Cationic Protein As Potential Marker Of Disease Activity In Patients With Eosinophilic Esophagitis **(SINGEM 2019 Oral Communication)**
- Matteo Ghisa et al. Achalasia Is A Common Finding In Patients With EoE Undergoing High-Resolution Manometry **(SINGEM 2019 Poster)**
- Matteo Ghisa et al. Esophageal Motility Disorders In Eosinophilic Esophagitis **(SINGEM 2019 Poster)**
- Effectiveness of Vedolizumab in clinical remission patients: unravelling the grey zone in real life practice Authors: G Girardin, F Zingone, M Inferrera, R D'Inca, B Barberio, M Ghisa, EV Savarino. **(FISMAD 2019 Poster)**
- Clear cell renal carcinoma gastric metastasis presenting with gastrointestinal bleeding: a case report. Authors: I. Barbuscio, A. Sartori, A. Fantin, C. Becchetti, R. D'Inca, M. Ghisa, F. Farinati. **(FISMAD 2019 Poster)**
- “Gastric fundus splenosis presenting as a stromal tumor and diagnosed by endoscopic ultrasound-guided sharkcore biopsy”. Authors: I. Barbuscio, A. Fantin, M. Ghisa, E. V. Savarino, C. Mescoli, F. Farinati. **(FISMAD 2019 Poster)**
- Real Life Effectiveness and Safety of Current Available treatment of Ulcerative Colitis: A Retrospective Study. Authors: B. Barberio, F Zingone, C Marinelli, G Girardin, G Lorenzon, M Ghisa, A Gubbiotti, R

D'Inca, E. Savarino (**Farini Onlus Congress 2019 Oral Communication**)

- Clinical Case Report Presentation of unusual Irritable Bowel Syndrome (IBS): "at last, but not at least!" (**Campus Nazionale AGGEI 2018 Oral Communication**)
Fecal calprotectin as a biomarker of gut inflammation is not a useful tool for the diagnosis and the management of patients with eosinophilic esophagitis. Authors: Della Coletta M., Ghisa M., Tolone S., De Bortoli N., Bodini G., Marabotto E., Zentilin P., Inferreza M., Savarino V., Savarino E. (**UEGW 2018 Poster**)
- Poor correlation between endoscopic findings, eosinophilic infiltration and reflux burden in patients with eosinophilic esophagitis. Authors: Della Coletta M., Frazzoni M., Frazzoni L.3, Ghisa M., Tolone S., De Bortoli N., Marabotto E., Furnari M., Savarino V., Savarino E. (**UEGW 2018 Poster**)
- Unresponsive dysphagia to proton pump inhibitors in eosinophilic esophagitis patients suggests to start steroid therapy without performing a second upper endoscopy. Authors: Della Coletta M., Frazzoni M., Frazzoni L., Ghisa M., Marabotto E., De Bortoli N., Tolone S., Furnari M., Savarino V., Savarino E. (**UEGW 2018 Poster**)
- Intestinal Involvement in Wegener's granulomatosis mimicking an inflammatory bowel disease: a case report. Authors: Pelizzaro F., Ghisa M., Barberio B., Barbuscio I., Della Coletta M., Cocconcelli E., Schiavon F., Savarino E., Farinati F., Galeazzi F. (**UEGW 2018 Poster**)
- Fecal microbiota transplantation for pseudomonas colitis: a clinical and microbiological success.. Authors: Barberio B., Facchin S., Savarino E.V., D'Inca R., Zingone F., Cola M., Ghisa M., Lorenzon G., Rigo A., Marinelli C., Inferreza M., Stumolo G.C. (**UEGW 2018 Poster**)
- A tricky case of pancreatic arteriovenous malformation: the role of endoscopic ultrasound in the diagnosis of this rare condition. Authors: Barbuscio I., Fantin A., Moletta L., Ghisa M., Sperti C., Farinati F. (**UEGW 2018 Poster**)
- Gastric fundus splenosis presenting as a stromal tumor and diagnosed by endoscopic ultrasound-guided shark core biopsy. Authors: Barbuscio I., Fantin A., Savarino E.V., Ghisa M., Mescoli C., Farinati F. (**UEGW 2018 Poster**)
- Fecal Microbiota Transplantation in clostridium difficile infection: real-life experience from an academic Italian Hospital. Authors: Barberio B., Facchin S., Savarino E.V., D'Inca R., Zingone F., Cola M., Ghisa M., Lorenzon G., Rigo A., Marinelli C., Inferreza M., Stumolo G.C. (**UEGW 2018 Poster**)
- Long Breaks In Peristaltic Integrity Seen In Fragmented And Failed Swallows On Esophageal High Resolution Manometry (HRM) Predict Abnormal Reflux Burden Better Than Weak Contraction Vigor. Authors: Rengarajan A., Rogers B., Mauro A., Ghisa M., De Bortoli N., Ribolsi M., Penagini R., Savarino E., Gyawali C.P. (**UEGW 2018 Poster**)
- Hypercontractile (Jackhammer) Esophagus Demonstrates Excessive Excitatory And Abnormal Inhibitory Dysfunction On Provocative Testing During High Resolution Manometry (Hrm). Authors: Quader F., Mauro A., Ghisa M., Edelman K., Jha L., Tolone S., De Bortoli N., Savarino E., Penagini R., Gyawali C.P. (**UEGW 2018 Oral Communication**)

PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1) There is much more to rely on histology than the sole endoscopy tells us. Ghisa M., Rugge M., Fassan M., Farinati F., Savarino E. *Gut*. 2019 Aug 31. pii: gutjnl-2019-319649. doi: 10.1136/gutjnl-2019-319649.
- 2) Mean Nocturnal Baseline Impedance Correlates With Symptom Outcome When Acid Exposure Time Is Inconclusive on Esophageal Reflux Monitoring. Rengarajan A, Savarino E, Della Coletta M, Ghisa M., Patel A, Gyawali CP. *Clin Gastroenterol Hepatol*. 2019 Jun 1. pii: S1542-3565(19)30594-4. doi: 10.1016/j.cgh.2019.05.044.
- 3) Gastric fundal splenosis presenting as a stromal tumor and diagnosed by endoscopic ultrasound-guided SharkCore biopsy. Barbuscio I, Fantin A, Ghisa M., Savarino EV, Mescoli C, Farinati F. *Endoscopy*. 2019 Jul;51(7):E160-E161. doi: 10.1055/a-0866-8930.

- 4) A tricky case of pancreatic arteriovenous malformation: the role of endoscopic ultrasound in the diagnosis of this rare condition. Barbuscio I, Fantin A, Ghisa M, Moletta L, Sperti C, Farinati F. *Endoscopy*. 2019 Feb;51(2):195-196. doi: 10.1055/a-0767-6283.
- 5) Matrix Metalloproteinase 3 Predicts Therapeutic Response in Inflammatory Bowel Disease Patients Treated With Infliximab. Barberio B, D'Inca R, Facchin S, Dalla Gasperina M, Fohom Tagne CA, Cardin R, Ghisa M, Lorenzon G, Marinelli C, Savarino EV, Zingone F. *Inflamm Bowel Dis*. 2019 Aug 29. pii: izz195. doi: 10.1093/ibd/izz195.
- 6) Jackhammer esophagus with and without esophagogastric junction outflow obstruction demonstrates altered neural control resembling type 3 achalasia. Quader F, Mauro A, Savarino E, Tolone S, de Bortoli N, Franchina M, Ghisa M, Edelman K, Jha LK, Penagini R, Gyawali CP. *Neurogastroenterol Motil*. 2019 Sep;31(9):e13678. doi: 10.1111/nmo.13678.
- 7) Esophageal mucosal innervation in functional heartburn: Closer to healthy asymptomatic subjects than to non-erosive reflux disease patients. Nikaki K, Woodland P, Lee C, Ghisa M, Marinelli C, Savarino E, Sifrim D. *Neurogastroenterol Motil*. 2019 Sep;31(9):e13667. doi: 10.1111/nmo.13667. Epub 2019 Jun 21.
- 8) Fragmented and failed swallows on esophageal high-resolution manometry associate with abnormal reflux burden better than weak swallows. Rogers BD, Rengarajan A, Mauro A, Ghisa M, De Bortoli N, Cicala M, Ribolsi M, Penagini R, Savarino E, Gyawali CPP. *Neurogastroenterol Motil*. 2019 Oct 1:e13736. doi: 10.1111/nmo.13736.
- 9) An unusual rectal finding in a patient with ulcerative colitis. Barberio B, Gubbiotti A, Albertoni L, Ghisa M, Savarino E. *J Gastroenterol Hepatol*. 2019 Jul 24. doi: 10.1111/jgh.14781.
- 10) Updates in the field of non-esophageal gastroesophageal reflux disorder. Ghisa M, Della Coletta M, Barbuscio I, Marabotto E, Barberio B, Frazzoni M, De Bortoli N, Zentilin P, Tolone S, Ottonello A, Lorenzon G, Savarino V, Savarino E. *Expert Rev Gastroenterol Hepatol*. 2019 Sep;13(9):827-838. doi: 10.1080/17474124.2019.1645593.
- 11) Advancements in the use of manometry and impedance testing for esophageal functional disorders. Savarino E, Marabotto E, Bodini G, Furnari M, Della Coletta M, Ghisa M, Barberio B, Frazzoni M, De Bortoli N, Zentilin P, Pellegatta G, Tolone S, Ottonello A, Savarino V. *Expert Rev Gastroenterol Hepatol*. 2019 May;13(5):425-435. doi: 10.1080/17474124.2019.1595587.
- 12) Efficacy of Teduglutide in a Patient with Crohn's Disease and Short Bowel Syndrome on Enteral Nutrition: Let's Start To Think Out of The Box. B. Barberio, GC. Sturniolo, R. D'Inca, F. Farinati, M. A. Bigotto, M. Ghisa, G. Lorenzon, E.V. Savarino. *Gastroenterology Report*, 2019. <https://doi.org/10.1093/gastro/goz030>
- 13) A safety review of proton pump inhibitors to treat acid-related digestive diseases. Savarino E, Marabotto E, Zentilin P, Furnari M, Bodini G, Pellegatta G, Lorenzon G, Della Coletta M, Ghisa M, Coppo C, Marinelli C, Savarino V. *Expert Opin Drug Saf*. 2018 Aug;17(8):785-794. doi: 10.1080/14740338.2018.1497155. Epub 2018 Jul 23. Review. PubMed PMID: 30035645.
- 14) Factors Influencing Disability and Quality of Life during Treatment: A Cross-Sectional Study on IBD Patients. Marinelli C, Savarino E, Inferrera M, Lorenzon G, Rigo A, Ghisa M, Facchin S, D'Inca R, Zingone F. *Gastroenterol Res Pract*. 2019 Aug 21;2019:5354320. doi: 10.1155/2019/5354320.
- 15) Idiopathic pulmonary fibrosis and GERD: links and risks. Ghisa M, Marinelli C, Savarino V, Savarino E. *Ther Clin Risk Manag*. 2019 Sep 5;15:1081-1093. doi: 10.2147/TCRM.S184291.
- 16) Correlation between reflux burden, peristaltic function, and mucosal integrity in GERD patients. Ribolsi M, Gyawali CP, Savarino E, Rogers B, Rengarajan A, Della Coletta M, Ghisa M, Cicala M. *Neurogastroenterol Motil*. 2019 Oct 31:e13752. doi: 10.1111/nmo.13752.
- 17) Vonoprazan May Provide Better Results than PPIs in Helicobacter Pylori Eradication and Beyond - Is it Time for a Change? Ghisa M, Barberio B, Savarino V, Savarino E. *J Gastrointestin Liver Dis*. 2019 Dec 9;28(4):375-377. doi: 10.15403/jgld-573.

AUTHOR/REVIEWER FOR SCIENTIFIC JOURNALS/BOOKS

Author of the book chapter:

- 1) Article (italian): Esofagite Eosinofila: stato dell'arte su una patologia emergente
M. Ghisa, M. della Coletta, E. Savarino Giornale italiano di endoscopia digestiva XI/2018
- 2) Article (italian): Primary eosinophilic gastrointestinal disorders (EGID)
M. Ghisa, E. Savarino; Giornale SIMI (Società Italiana di Medicina Interna) IX/2019
- 3) Chapter (italian): "Mancata risposta ai PPI, algoritmo diagnostico-terapeutico" del libro "Guida pratica condivisa sulla gestione del paziente con reflusso gastroesofageo"
M. Ghisa, E. Savarino; Sinergie S.r.l. edizioni 2019

Scientific Reviewer for Journals

Expert Opinion on Drug Safety
BMC Gastroenterology

OTHER SCIENTIFIC ACTIVITIES

Graduation thesis supervisor (Co-Chair):

- 1) "La proteina cationica eosinofila fecale come potenziale marker di attività di malattia in pazienti con esofagite eosinofila" (Academic degree in Medicine and Surgery, University of Padova, 07.2019)
- 2) "Caratterizzazione del microbiota salivare, gastrico ed esofageo in pazienti con esofagite eosinofila" (Academic degree in Medicine and Surgery cum Laude, University of Padova, 07.2019)
- 3) "Trattamento a lungo termine nell'esofagite eosinofila con inibitori di pompa e corticosteroidi" (Academic degree in Medicine and Surgery cum Laude, University of Padova, 10.2019)

MEMBERSHIPS

Italian Society of Gastroenterologist and Endoscopist (SIGE)
European Society of Eosinophilic Oesophagitis (EUREOS)
Italian Society of Neuro-gastro-Enterology and Motility (SINGEM)
European society of Neurogastroenterology and Motility (ESNM)
United European Gastroenterology (UEG)
Association of Italian Young Gastroenterologists and Endoscopists (AGGEI)
Italian Group Inflammatory Bowel Disease (IG-IBD)

HONOURS AND AWARDS

- 2019 Ghisa, M., et al. Mo1142–Achalasia is a Common Finding in Patients with Eoe Undergoing High Resolution Manometry. Gastroenterology, 156(6), S-720. **(Selected poster by AGA Institute Council, at DDW 2019, for its particular interest and quality)**

CLINICAL TRIALS

(participant as subinvestigator)

- 1) **Studio ga29103:** Phase III, randomized, multicenter, double-blind, double-dummy study to evaluate the efficacy and safety of etrolizumab compared with infliximab in patients with moderate to severe active ulcerative colitis who are naive to tnf inhibitors
- 2) **Studio ga28951:** An open-label extension and safety monitoring study of moderate to severe ulcerative colitis patients previously enrolled in etrolizumab phase II/III studies

Padova, 15.12.2019

Stated truthfully,

Dr. Matteo Ghisa

A handwritten signature in brown ink, appearing to read "M. Ghisa".