

## CURRICULUM VITAE

**Marina Coletta**

Born in Milan on 8th September 1984

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## EDUCATION

**Graduation at Università degli Studi di Milano**

Milan, Italy  
**July 2009**

Doctor of Medicine, Magna Cum Laude

Title of dissertation: "Bowel habits in irritable bowel syndrome: the role of a prospective evaluation"

## TRAINING AND WORK EXPERIENCES

**Internship**

Milan, Italy  
**April 2007– April 2010**

U.O.C. Gastreenterologia ed Endoscopia

Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico

Via Francesco Sforza 35, 20122 Milano, Italy

(Chairman: prof. Dario Conte)

Admitted to practice in Italy: member of Milan Medical Association since March 2010  
(registration number 41820)

**Residency**

Milan, Italy  
**May 2010– May 2015**

U.O.C. Gastreenterologia ed Endoscopia

Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico

Via Francesco Sforza 35, 20122 Milano, Italy

(Chairman: prof. Dario Conte)

As a resident, responsibilities included:

- Digestive physiopatology
- Transanal ecography service
- Management of both in- and out- patients affected with inflammatory bowel disease (IBD) and functional gastrointestinal disorders
- Day Hospital service, including biologics infusion in patients with IBD
- Endoscopy unit (18 months): I performed 400 gastroscopy. I took part to 200 colonoscopies and I performed 120 total colonoscopies. I took part to 140 ERCP.
- Clinical research activity, with particular interest in Inflammatory Bowel Disorders (IBD) and functional gastrointestinal disorders (including experience in clinical trials).

From **January to September 2014** Clinical Research Fellow in Gastroenterology and Endoscopy at **Nottingham Digestive Diseases Centre**, Nottingham, UK. (Chairman prof. Robin Spiller). Winner of "Erasmus Student Placement" scholarship from University of Milan.

**Specialization in Gastroenterology and GI Endoscopy**

Milan, Italy  
**May 25<sup>th</sup> 2015**

Title of dissertation: ""Effect of bread gluten content on gastrointestinal function: a cross-over MRI study in healthy subjects"

**PhD student, Università degli Studi di Milano**  
Milan, Italy

**October 2015-July 2018**

U.O.C. Gastrenterologia ed Endoscopia  
Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milan  
Title of dissertation: *"Identification of circulating and tissutal T cell subsets to predict clinical and endoscopical response to Entyvio® (vedolizumab) in patients with Ulcerative Colitis (UC) and Crohn's disease (CD)"*

**Consultant Gastroenterologist**

**March 2018-September 2022**

UOC Gastroenterologia ed Epatologia  
ASST Santi Paolo Carlo – Ospedale San Paolo Polo Universitario, Milan  
Responsibilities included management of both in- and out- patients affected with inflammatory bowel disease (IBD) and endoscopic activity with particular interest to patients with IBD.

**Consultant Gastroenterologist**

**October 2022-Present**

UOC Gastroenterologia ed Endoscopia  
Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milan  
Responsibilities included clinical and endoscopic management of both in- and out- patients affected with upper and lower functional gastrointestinal disorders, achalasia, chronic intestinal pseudo-obstruction and eosinophilic esophagitis.

## RESEARCH AND PUBLICATION

### Full papers

M. Coletta, L. Di Palma, C. Tomba, G. Basilisco.  
Exploring the discrepancy between recalled and recorded bowel habit in patients with irritable bowel syndrome.  
Aliment Pharmacol Ther 2010; 32: 282-288

L. Di Palma, M. Coletta, C. Tomba, LV. Forzenigo, P. Biondetti, G. Basilisco.  
Magnetic resonance imaging for rectal volume in patients with irritable bowel syndrome.  
Digestive and liver disease 2011; 43: 529–534

C Tomba, A Baldassarri, M Coletta, B Cesana, G Basilisco.  
Is the subjective perception of lactose intolerance influenced by the psychological profile?.  
Aliment Pharmacol Ther 2012; 36: 660-669

G Basilisco, M Coletta.  
Chronic Constipation: A critical review.  
Digestive and Liver disease 2013; 45: 886-893

E. Arsiè, M. Coletta, B. M. Cesana, G. Basilisco.  
The symptom-association probability between meal ingestion and abdominal pain in patients with irritable bowel syndrome. does somatization play a role? Neurogastroenterol Motil. 2015 Mar;27(3):416-22

Basilisco G, Coletta M, Arsiè E, Cesana M.  
Study of somatization in IBS. Neurogastroenterol Motil. 2015 May;27(5):741.

Coletta M, Sarmed S, Nachiappan A, Fraquelli, M, Casazza G, Ragunath K.  
Acetic acid chromoendoscopy for the diagnosis of early neoplasia and specialized intestinal metaplasia in Barrett's esophagus: a meta-analysis  
Gastrointest Endosc. Jan 83(1):57-67

Coletta M, Gates FK, Marciani L, Shiwani H, Major G, Hoad CL, Chaddock G, Gowland PA, Spiller RC.

Effect of bread gluten content on gastrointestinal function: a cross-over MRI study in healthy humans

Br J Nutr. 2016 Jan 115(1):55-61

Sami SS, Rangunath K, Wilkes EA, James M, Mansilla-Vivar R, Ortiz-Fernández-Sordo' J, White J, Khanna A, Coletta M, Samuel S, Aithal GP, Guha IN.

The Detection of Oesophageal Varices Using a Novel, Disposable, Probe-based Transnasal Endoscope. A Prospective Diagnostic Pilot Study.

Liver Int. 2016 Nov; 36(11):1639-1648

Magarotto A, Orlando S, Coletta M, Fraquelli M, Conte D, Caprioli F.

Evolving roles of cross-sectional imaging in Crohn's disease.

Dig Liver Dis. 2016 Sep; 48:975-83.

Coletta M, Paroni M, Caprioli F.

Successful treatment with vedolizumab in a patient with chronic refractory pouchitis and primary sclerosing cholangitis

JCC 2017 Dec 4;11(12):1507-1508.

Orlando S, Fraquelli M, Coletta M, Branchi F, Magarotto A, Conti B, Conte D, Basilisco G, Caprioli F. Ultrasound Elasticity Imaging predicts therapeutic outcomes of patients with Crohn's disease treated with anti-tumor necrosis factor antibodies.

J Crohns Colitis. 2018 Jan 5;12(1):63-70.

Kopylov U, Verstockt B, Biedermann L, Shaji S, Pugliese D, Sonnenberg E, Steinhagen P, Arebi N, Ron Y, Kucharzik T, Roblin T, Ungar B, Bar-Gil Shitrit A, Ardizzone S, Molander S, Coletta M, Peyrin-Biroulet L, Bossyut S, Avni- Biron I, Tsoukali E, Allocca M, Christodoulou D, Raine T, Sipponen T, Fiorino G, Ben-Horin G, Eliakim R, Armuzzi A, Siegmund B, Baumgart D, Kamperidis N, Maharshack N, Maaser C, Mantzaris G., Yanai E, Katzanos K, Dotan I, Ferrante M.

Efficacy and safety of vedolizumab in anti-TNF naïve patients with inflammatory bowel disease-a multicenter retrospective European Crohn's and Colitis Organization study.

Inflamm Bowel Dis. 2018 Oct 12;24(11):2442-2451.

Coletta M, Zefelippo A, Mazza S, D'Abrosca V, Botti F, Oreggia B, Prati M, Boni L, Vecchi M, Caprioli F.

Previous colonic resection is a risk factor for surgical relapse in Crohn's disease.

Dig Liv Dis; 2019 Feb;51(2):206-211

Fateen W, Sami SS, Rangunath K, Wilkes E, James M, Ortiz-Fernández-Sordo J, White JR, Khanna A, Coletta M, Samuel S, Aithal GP, Guha IA.

Validation of the AASLD recommendations for Classification of Oesophageal Varices in Clinical Practice.

Liver Int. 2020 Apr;40(4):905-912.

Coletta M, Paroni M, Alvisi MF, De Luca M, Rulli E, Mazza S, Facciotti F, Lattanzi G, Geginat J, Fantini MF, Vecchi M, Caprioli F.

Immunological variables associated with clinical and endoscopic response to vedolizumab in patients with inflammatory bowel disease.

J Crohns Colitis. 2020 Sep 16; 14 (9): 1190-1201

Basilisco G, Barbara G, Bellini M, Cataudella G, D'Alba L, Guarino M, Iovino P, Neri MC, Sarnelli G, Savarino E, Tolone S, Torresan F, Usai-Satta, Lovati A, Arsie E Coletta M.

Patient dissatisfaction with medical therapy for chronic constipation or irritable bowel syndrome with constipation: analysis of N-of-1 prospective trials in 81 patients

Aliment Pharmacol Ther 2020; Mar 51(6): 629-636.

Basilisco G, Barbara G, Bellini M, Cataudella G, D'Alba L, Guarino M, Iovino P, Neri MC, Sarnelli G, Savarino E, Tolone S, Torresan F, Usai-Satta, Lovati A, Arsie E, Coletta M.  
 Editorial: symptom improvement does not equal satisfaction with treatment for constipation-  
 authors' reply.  
 Aliment Pharmacol Ther. 2020 May;51(9):910-911.

Mazza S, Conforti FS, Forzenigo LV, Piazza N, Bertè R, Costantino A, Fraquelli M, Coletta M,  
 Rimola J, Vecchi M, Caprioli F  
 Agreement between real-time elastography and delayed enhancement magnetic resonance  
 imaging on quantifying bowel wall fibrosis in patients with crohn's disease.  
 Dig Liv Dis 2022 Jan;54(1):69-75

Albshesh A, Taylor J, Savarino EV., Truyens M, Armuzzi A, Ribaldone DG, Ariella Bar-Gil  
 Shitrit A, Fibelman M, Molander P, Liefferinckx C, Nancey S, Korani M, Rutka M, Barreiro-de  
 Acosta M, Domislovic V, Suris G, Eriksson C, Alves C, Apitouli A, Jiang CD, Tepeš K, Coletta  
 M, Foteinogiannopoulou K, Gisbert JP, Barak HA, Attauabi M, Seidelin J, Afif W, Marinelli C  
 , Lobaton T, Pugliese D, Maharshak N, Cremer A, Limdi JK, Molnár T, Otero-Alvarin B,  
 Krznicar Z., Magro F, Karmiris K, Raine T, Drobne D, Koutroubakis I, Chaparro M, Yanai M,  
 Burisch J, Kopylov U.  
 Effectiveness of third-class biologic treatment in Crohn's disease: a multi-center retrospective  
 cohort study.  
 J Clin Med 2021 Jun 29;10(13):2914.

Pugliese D, Privitera G, Crispino F and collaborators of the IG-IBD LIVE Study Group  
 Effectiveness and safety of vedolizumab in a matched cohort of elderly and nonelderly  
 patients with inflammatory bowel disease: the IG-IBD LIVE study  
 Aliment Pharmacol Ther. 2022 Jul;56(1):95-109.

Kucharzik T, Wilkens R, D'Agostino MA and collaborators of the STARDUST Intestinal Ultrasound  
 study group  
 Early Ultrasound Response and Progressive Transmural Remission After Treatment With  
 Ustekinumab in Crohn's Disease  
 Clin Gastroenterol Hepatol. 2023 Jan;21(1):153-163.e12

## LANGUAGES

Italian: native;

English: good;

French: sufficient.

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I confirm that the information presented above is an accurate representation of my current status  
 I hereby authorise the treatment of personal data pursuant to applicable laws and regulations.

August 26<sup>th</sup> 2023,



