

CURRICULUM VITAE

PROF. IRENE MARAFINI

Personal Information

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Current Position

Since 01/09/2024 – Associate Professor of Gastroenterology (formerly Sector 06/D4, MED/12, currently MES-10/A – Gastroenterology), Department of Systems Medicine, University of Rome “Tor Vergata”, with clinical duties at the Gastroenterology Unit, Fondazione Policlinico Tor Vergata (Director: Prof. Giovanni Monteleone).

Academic and Clinical Positions

2024–present – Associate Professor of Gastroenterology, University of Rome “Tor Vergata”, with clinical duties at Policlinico Tor Vergata.

2022–2024 – Consultant Gastroenterologist (permanent position), Policlinico Tor Vergata.

2021–2022 – Consultant Gastroenterologist (fixed-term), Policlinico Tor Vergata.

2019–2021 – Postdoctoral Research Fellow, Department of Systems Medicine, University of Rome “Tor Vergata” (project: Role of microbiota in chronic intestinal diseases).

2020–2021 – Contract Gastroenterologist at Policlinico Tor Vergata.

Education and Pre-Graduate Training

2011 – Erasmus Scholarship, Université de Lille II, France.

2006–2012 – Degree in Medicine and Surgery, University of Rome “Tor Vergata”, 110/110 cum laude. Experimental thesis: “Use of an artificial olfactory system in colorectal cancer screening: feasibility study”.

2001–2006 – Classical High School “Francesco Vivona”, Rome (100/100).

2005 – 44th University Orientation Course, Scuola Normale Superiore of Pisa.

Postgraduate Training and Qualifications

2020 – National Scientific Qualification for Associate Professor (Sector 06/D4 – valid until 10/07/2029).

2015–2019 – Specialization in Gastroenterology and Digestive Endoscopy, University of Rome “Tor Vergata”, 50/50 cum laude.

2012–2015 – PhD in Experimental and Systems Medicine (Mucosal Immunology), University of Rome “Tor Vergata”. Thesis: “Innate immunity in celiac disease”.

2013 – Medical License (Order of Physicians of Rome, no. M60014).

Teaching Activity

2018–2024 – Teaching assistant, MSc in Medical Biotechnology.

Lecturer in Gastroenterology (multiple academic years).

Since 2024 – Lecturer, MSc in Medical Biotechnology.

2025 – Lecturer, Master in Oxygen-Ozone Therapy.

Since 2025 – Lecturer, Residency School in Gastroenterology.

Since 2024 – Lecturer, Degree Course in Medicine and Surgery (including English-taught Clinical Symptomatology).

Funded Research Projects

mTOR pathway in celiac disease (AIC-funded project).

Principal Investigator: AI-IBD Project (University Grant 2024–2025).

Research Lines

IBD immunopathogenesis, biomarkers, biologics, microbiota, artificial intelligence in endoscopy.

Clinical Activity

Inpatient and outpatient gastroenterology.

Diagnostic and therapeutic endoscopy.

IBD and celiac disease clinics.

Clinical trials Phase I–III.

Scientific Production

Scopus (02/2026): H-index 31; Citations 3162; Documents 116.

Languages

English (C1), French (advanced).

Certifications

GCP, IATA, INGUIDE Level 1, ACLS.

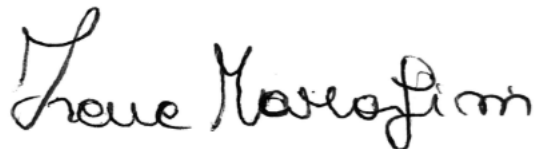
Memberships

SIGE, AGGEI, IG-IBD, ECCO, UEG.

Declaration

I declare that the information provided is true and authorize data processing according to GDPR.

Rome, 23.02.2026

A handwritten signature in black ink, reading "Irene Marafini". The signature is written in a cursive, flowing style.

Irene Marafini