

CURRICULUM VITAE PROF. FEDERICA GAIANI, MD, PhD

EUROPEAN CURRICULUM VITAE



PERSONAL INFORMATION

Name and surname **Federica Gaiani**

Date of birth **21/12/1988**

Nationality **Italian**

Work Institution address **Via Gramsci 14, 43126, Parma**

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PROFESSIONAL SECTOR

Medicine, Gastroenterology

Since October 2023, Associate Professor of Gastroenterology at the University of Parma, Department of Medicine and Surgery. Gastroenterologist at the Gastroenterology and Endoscopy Unit of the University Hospital of Parma.

December 2019 – September 2023: Researcher in Gastroenterology at the University of Parma, Department of Medicine and Surgery. Gastroenterologist at the Gastroenterology and Endoscopy Unit of the University Hospital of Parma.

EDUCATION

March 2022: PhD in Medical and Surgical Translational Sciences cum laude.

November 2018-March 2022: PhD Student at the University of Parma, PhD in Medical and Surgical Translational Sciences, Research Topic: Inflammatory Bowel Diseases
During the PhD educational program, she worked as Gastroenterologist at the Gastroenterology and Endoscopy Unit, University Hospital of Parma

December 2018, Specialization in Gastroenterology, University Alma Mater Studiorum Bologna, Italy; vote 110/110 cum laude. Thesis "comparison among post-surgical medical therapies about the risk of relapse in patients affected by Crohn's disease: a single center experience"

December 2014 - December 2018

Postgraduate School in Gastroenterology, Postgraduate course of Gastroenterology of Parma, University of Parma affiliate to University Alma Mater Studiorum Bologna, Italy

February 2014 to December 2014: She has worked as physician at the Gastroenterology and Endoscopy Unit of Parma, where she is working now.

In the same period, she worked as substitute of several General Practitioners in Parma.

November 2007 – July 2013: Graduation in Medicine, University of Parma, Italy,
 Discussion of the thesis “Intestinal polyposis as systemic diseases: diagnostic and therapeutic approach”; Prof. Gian Luigi de’ Angelis; vote 110/110 cum laude, full marks and honor
 During the University required course in Medicine, she has integrated her knowledge with several optional activities, including Gastroenterology congresses and practical activities, especially focusing on Gastroenterology
 EQF 7

2002 – 2007: High School diploma at the Scientific High School G. Marconi, Parma, vote 100/100
 EQF 4

LICENSES AND HABILITATIONS

July 2016: Language certification of French B1
 February 2014: Professional Habilitation and inscription at the Physicians Order of Parma; license number N. 6664
 Jul 2007, Goethe Zertifikat B1, German Language certification
 Mar 2007, First Certificate in English, Level B2
 Apr 2006, Trinity Certificate, Level B2 CEF
 Apr. 2005: European Computer Driving License

FURTHER INTERNSHIP AND TRAINING

November 2016 –November 2017: Intern at Service de Gastroentérologie et Endoscopie Digestive, Assistance Publique Hôpitaux de Paris, Hôpital Henri Mondor – Université Paris VI Sorbonne, Créteil, France; Prof. Iradj Sobhani

November 2010 – July 2013: Frequency as Student in Medicine at the Gastroenterology and Endoscopy Unit of Parma, University of Parma; Prof. Gian Luigi de’ Angelis

PERSONAL COMPETENCES

MOTHER TONGUE

ITALIAN

FOREIGN LANGUAGES

- reading
- writing
- speaking

FRENCH
 excellent
 excellent
 excellent

- reading
- writing
- speaking

ENGLISH
 excellent
 excellent
 excellent

- reading
- writing
- speaking

GERMAN
 good
 good
 good

TECHNICAL COMPETENCES

Gastroenterology, with particular interest in the field of endoscopy, inflammatory bowel diseases, celiac disease, microbiota
 Experimental research in the field of inflammatory bowel disease, inflammatory bowel disease and microbiota (investigator)

CONGRESSES AND UPDATES	Participation to several National and International Congresses, participant and speaker (see list of publications) Poster presentation DDW 2015; FISMAD 2015, best poster in its category, ESPGHAN 2017; Oral Presentation at World Congress of Gastroenterology, Orlando 2017
COOPERATION WITH LABORATORIES AND DEPARTMENTS FOR SCIENTIFIC RESEARCH	- Pediatric Clinic, University Hospital of Parma, clinical research in pediatric Gastroenterology (list of publications), Chief Prof. Gian Luigi de'Angelis - Pathology Laboratory, Medicine and Surgery Department, University of Parma, translational research on macrophage phenotype in celiac disease (list of publications), Prof. Valeria Dall'Asta - Probiogenomics Laboratory, Department of Chemical, Biological and Environmental Sciences of the University of Parma, translational research about characterization of intestinal microbiome in Inflammatory Bowel Diseases (list of publications), Prof. Marco Ventura - Biochemistry Laboratory of the University Hospital of Parma and University Hospital of Modena, clinical research on the use of anti-TNF antibodies in clinical management of Inflammatory Bowel Diseases (list of publications), Dr Chiara Bonaguri, Dr. Elena De Santis. - Service de Gastroentérologie CHU Henri Mondor, Créteil, Paris, clinical study on the endoscopic treatment of Zenker's diverticulum (list of publications), Prof. Iradj Sobhani - Service de Chirurgie CHU Henri Mondor Créteil, Paris, cooperation in drafting guidelines, meta-analyses and books (list of publications), Prof. Nicola de'Angelis - Department of Food and Drug of the University of Parma, SMART-WHEAT study, Prof. Stefano Sforza - Cyprus International Institute for Environmental and Public Health in association with Harvard School of Public Health (CII), Cyprus University of Technology, pilot study "Children's Health and Organic Diet Intervention Study", Prof. Konstantinos Makris
ONGOING STUDIES	- international multicenter phase III study, 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 - COLOTAN study in collaboration with the dept. of Food and Drug of the University of Parma, aimed at the study of colonoids to reproduce the human mucosal environment in inflammatory bowel disease; - registry observational studies in Inflammatory bowel diseases (MAPI study, safety and efficacy of adalimumab in pediatric age; OPAL study safety and efficacy of golimumab vs azathioprine in ulcerative colitis; DEVELOP study, efficacy and safety of adalimumab in adults) - SMART-STAR study, multicenter national study about the biomolecular characterization of rectal cancer - Italynch study: Italian multicenter study focused on the characterization of patients affected by Lynch syndrome. - PNRR-MCNT2-2023-12377885 "Handling of mesenchymal-like circulating pancreatic cancer cells as an innovative approach to restrain disease progression"
COMPETENCES IN INFORMATICS	Excellent knowledge and use of Windows Operative system, and related software Word, Excel, Power Point
SCIENTIFIC PUBLICATIONS	https://www.researchgate.net/profile/Federica_Gaiani https://www.scopus.com/authid/detail.uri?authorId=57205161748