

Curriculum Vitae

Personal information Fabrizio De Ponti

Work experience

- Employer: University of Bologna
 Start date: Jan 2005

 - End date: current Position: Full Professor of Pharmacology
 - Activities: Dean of the School of Medicine (2015_2018) Teaching of Pharmacology/Clinical Pharmacology (2005_present) Coordinator of a Research Team (2005_present): clinical pharmacology, drug safety, pharmacoepidemiology, gastrointestinal pharmacology
- Country: Italy2. Employer: University of Bologna
 - Start date: Nov 1998 End date: Dec 2004
 - Position: Associate Professor of Pharmacology
 - Activities: Research (Pharmacology), Teaching
 - Country: Italy
- 3. Employer: University of Pavia

 Start date: Nov 1991

 - End date: Oct 1998 Position: Assistant Professor Activities: Research (Pharmacology), Teaching
- Country: Italy 4. Employer: University of Turin
 - Start date: Feb 1986
 - End date: July 1990
 - Position: PhD Student
 - Activities: Research into Gastrointestinal Pharmacology Country: Italy
- 5. Employer: Mayo Clinic, Rochester
 - Start date: March 1985 End date: Feb 1986

 - Position: Research Fellow Activities: Research into Gastrointestinal Motility
 - Country: United States

Education and training

- Further qualification: Degree in Pharmacy (cum laude, 2002), University of Pavia, Italy
 Postgraduate medical training: Specialisation in Clinical Pharmacology (cum laude, 1994), University of
- Pavia, Italy

 3. PhD in Pharmacology (1990), University of Turin, Italy

 4. Validation of medical qualification in the USA: Foreign Medical Graduate Examination in the Medical Sciences (1985), Educational Commission for Foreign Medical Graduates, United States
- 5. MD degree
 - Start date: 1977 End date: 1983

 - Qualification: MD degree (cum laude, 1983)
 - Organisation: University of Pavia

Additional information

Publications

I have authored/coauthored over 200 publications:

h-index = 66 as of April 24, 2025 according to Google Scholar: Link to Google Scholar publications

citations approx. 14,300 since 1985; approx. 4,700 since 2020 (according to Google Scholar)

Listed among Top Italian Scientists in Biomedical Sciences:

ntists.org/tis/3814/Fabrizio De Ponti - Top Italian Scientist in Biomedical Sciences

Clinical Pharmacology: translating clinical research into clinical practice (appropriate use of medicines); pharmacoepidemiology; regulatory pharmacology; drug safety: drug-induced long QT syndrome, drug-induced liver

Basic Pharmacology: plasticity in the enteric nervous system; mechanisms in the drug-induced long QT syndrome

Projects

FP7 funded project (2010_2013): ARITMO (ID: 241679): Study of the arrhythmogenic potential of different

classes of medicines (https://cordis.europa.eu/project/id/241679)

REGULATORY EXPERIENCE (assessment of marketing authorization applications for human medicinal products)

- Member of the Secretariat for Research and Clinical Trials, Italian Medicines Agency (AIFA, 2016-present)
- External Expert of the Board of Directors of the Italian Medicines Agency (2017-2018) Member of the Commission for Assessment and Authorization at AIFA (2010-2012)
- Member of the Commission for Mutual Recognition/Decentralized Procedures at AIFA (2005-2010)
- Member of the Working Group on Therapeutic Innovation (2006)
- Member of the Commission for Mutual Recognition Procedures at the Italian Ministry of Health (2001-

European Medicines Agency (EMA): Expert appointed by the Italian Competent Authority (2000, 2017).

SCIENTIFIC EVALUATION OF RESEARCH PROPOSALS

- Scientific evaluation of projects proposed for EU funding to the European Commission (2007-2010) Other scientific evaluations:

- Italian Ministry of Education
 The Wellcome Trust (London, UK)
- Agence National de la Recherche (France)
- The Netherlands Organisation for Health Research and Development
 National Centre for the Replacement, Refinement and Reduction of Animals in Research (NC3Rs, UK)
- National Centre for Research and Development (Poland)
- Austrian Science Fund
- Ministry of Science and Technology of the Republic of Serbia
- Italian Cystic Fibrosis Foundation The Eli and Edythe L. Broad Foundation (Los Angeles, CA, USA)

ETHICAL EVALUATION OF RESEARCH PROPOSALS

- Ethical evaluation of EU-funded projects for the European Commission (2015-present)

Review of clinical trials according to the European Directive / Regulation

- Independent Ethics Committee of the Area Vasta Emilia Nord Italy (Member 2018-2023)
 Independent Ethics Committee of the Cremona-Mantova-Lodi Area, Italy (Member 2013-present)
 Independent Ethics Committee of the Piacenza Local Health Authority, Italy (Chair: 2013-2017)
- Independent Ethics Committee of the University Hospital, Bologna, Italy (Member 1999-2005; Chair 2005-2009)
 Independent Ethics Committee of the Hospital of the Province of Lodi, Lodi, Italy (Member: 1994-2013)

- Review of experimental protocols with animals according to the European Directive: Institutional Review Board for animal experiments University of Bologna (2014-2021)
 Review of experimental protocols not related to the above fields (including social sciences and psychology):
- Institutional Board for ethical review of research projects University of Bologna (2010-2016)

Memberships

- Mayo Alumni Association, Rochester, MN, U.S.A. (1986-present)
 Italian Pharmacological Society (SIF) (1988-present)
 Italian Group for the Study of Digestive Tract Motility (GISMAD) (1988-present)
 Italian Society of Gastroenterology (SIGE) (1989-2018)
 Functional Brain-Gut Research Group (U.S.A.) (1992-2018)
- Italian Association of Immunopharmacology (1992-2004) The Calcium Club (1993-2000)

- American Gastroenterological Association (AGA) (1993-2018)
 Italian Association for Laboratory Animal Sciences (AISAL) (1994-present)
 European Biomedical Research Association, Italian Section (1998-2012)
 Drug Utilization Research Group (2003-2009)
 British Pharmacological Society (2012-present)

- European Association for Clinical Pharmacology and Therapeutics (2018-present) Association for Medical Education in Europe (2016-present)

Other Relevant Information

ORCID ID 0000-0002-0367-9595 (https://orcid.org/0000-0002-0367-9595)

Associate Editor in Scientific Journals (2025)

- Pharmacology and Therapeutics
- Drug Safety
- BMC Pharmacology and Toxicology

Honorary Clinical Professor at the Chinese University of Hong Kong, Hong Kong, China (2018-2020)

I attended the 2nd International Awareness Session for International Regulators, Non-Governmental Organisations and Academia, 8 and 9 March 2018, European Medicines Agency, London

Proficiency in English: Cambridge Proficiency Examination (UK, grade A)

2024 recipient of the EACPT Education Award for lifelong activities in Clinical Pharmacology and Therapeutics Education (https://eacpt.org/working-groups/education/education-awards/)