

PERSONAL INFORMATION**Fabrizio De Ponti****WORK EXPERIENCE**

January 2005- Present

Professor of Pharmacology

University of Bologna (Italy)

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

November 1998-December 2004

Associate Professor of Pharmacology

University of Bologna (Italy)

Research (Pharmacology), Teaching

November 1991-October 1998

Assistant Professor

University of Pavia (Italy)

Research (Pharmacology), Teaching

February 1986-July 1990

PhD Student

University of Turin (Italy)

Research into Gastrointestinal Pharmacology

March 1985-February 1986

Research Fellow

Mayo Clinic, Rochester (United States)

Research into Gastrointestinal Motility

EDUCATION AND TRAINING

- **Degree in Pharmacy (cum laude, 2002)**
University of Pavia (Italy)
- **Specialisation in Clinical Pharmacology (cum laude, 1994)**
University of Pavia (Italy)
- **PhD Degree (1990)**
University of Turin (Italy)
Research into Gastrointestinal Pharmacology
- **Foreign Medical Graduate Examination in the Medical Sciences (1985)**
Educational Commission for Foreign Medical Graduates (United States)
- **MD degree (cum laude, 1983)**
University of Pavia (Italy)

Expertise

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)
- 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 Commission for Mutual Recognition Procedures at the Italian Ministry of Health (2001-2005)

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 (2015-2020)

Other evaluations:

- Review of clinical trials according to the European Directive / Regulation
- Independent Ethics Committee of the Area Vasta Emilia Nord Italy (Member 2018-2020)
- 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-present)
- 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)

Referee for Scientific Journals, including: Gastroenterology, Gut, Neurogastroenterology and Motility, World Journal of Gastroenterology, World Journal of Hepatology, Journal of Pharmacology and Experimental Therapeutics, European Journal of Pharmacology, Drugs, Drug Safety, British Journal of Pharmacology.

Associate Editor BMC Pharmacology and Toxicology

Good communication skills gained through my experience as medical teacher, chair of independent ethics committees, dean of Medical School, participation as delegate or moderator/chair at scientific meetings throughout my academic career.

Leadership:

- 2015-2018: Dean of the School of Medicine, University of Bologna (approx. 400 teachers and 5,000 undergraduate and postgraduate students)
- 2013-2015: Chair of the Teaching Board of the School of Medicine

- past twenty years: Coordinator of a research team of 5-8 people

Publications

I have authored/coauthored over 200 publications; h-index = 54 as of March 18th, 2020 according to Google Scholar: <http://scholar.google.it/citations?hl=it&user=-uKkN68AAAAJ>
approx. 9,400 since 1985; approx. 3,200 since 2015 (according to Google Scholar)

Clinical Pharmacology

- translating clinical research into clinical practice (appropriate use of medicines)
- regulatory pharmacology
- drug-induced long QT syndrome, drug-induced liver injury

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://www.aritmo-project.org>; https://cordis.europa.eu/project/rcn/94061_en.html)

European Medicines Agency (EMA):

Expert appointed by the Italian Competent Authority (2000, 2017)

Italian Medicines Agency (AIFA):

- External Expert of the Board of Directors of the Italian Medicines Agency (2017-2018)
- Member of the Working Group on Therapeutic Innovation (2006)

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

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

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

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web page: <https://www.unibo.it/sitoweb/fabrizio.deponti/cv-en>

Listed among Top Italian Scientists: http://www.topitalianscientists.org/top_italian_scientists.aspx

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