

CURRICULUM VITAE PROF. VALERIA MARIGO

Education

- 1993 **Ph.D.** in Morphogenetic and Cytological Sciences, University La Sapienza, Rome and University of Padua
- 1987 **M.S.** in Biology University of Padua

Research and Professional Experience

- 05/2020-current **Full Professor of Molecular Biology**, Department of Biomedical Sciences, University of Modena and Reggio Emilia, Modena, Italy
- 11/2005-04/2020 **Associate Professor of Molecular Biology**, Department of Biomedical Sciences, University of Modena and Reggio Emilia, Modena, Italy
- 2014-current Member of the Scientific Advisory Board of Retina Italia Onlus- Associazione Nazionale per la lotta alla distrofie retiniche
- 2007-2009 Member of the Editorial Board of the journal “Pigment Cell & Melanoma Research”
- 2001-2011 Member of the Scientific Advisory Board of “The Vision of Children Foundation” (San Diego, CA)
- 06/2000-06/2005 **Supervisor of the RNA In Situ Hybridization Core**, TIGEM, Naples, Italy
- 12/1996-10/2005 **Group Leader**, Telethon Institute of Genetics and Medicine (TIGEM), Italy; Director: Prof. A. Ballabio
- 04/1993-11/1996 **Postdoctoral Fellow**, Department of Genetics, Harvard Medical School, Boston, MA; Supervisor: Prof. Clifford J. Tabin
- 06/1993 **Ph.D. in Morphogenetic and Cytological Sciences**
- 11/1988-03/1993 PhD student, Institute of Histology and Embryology, University of Padua, Italy; Supervisors: Profs. D. Volpin and G. M. Bressan
- 03/1987 **Master Degree in Biology** (Laurea), Summa cum laude
- 03/1986-10/1988 Predoctoral Fellow, Institute of Anatomy, University of Padua, Italy, Supervisor: Prof. M. Bortolussi

Honors

- 08/2021 European Top Women in Ophthalmology
- 10/2009 European Vision Award 2009
- 04/1988 Award by Centro Regionale Specializzato per la Epidemiologia e la Prevenzione dell’Arteriosclerosi (University of Padua)

Patents

Valeria Marigo is inventor in 5 patents in USA, 3 Patent applications in Europe, 1 patent application in USA

Fellowships

- 03/2003: EMBO Short term Fellowship at Department of Anatomy and Cell Biology, University of Toronto, Canada in the laboratory of Dr. Derek van der Kooy.
- 07-09/1998: Deutscher Akademischer Austauschdienst (DAAD) at the Institute of Genetics, GSF-Neuherberg (Germany) in the laboratory of Prof. Jochen Graw.

03/1993-08/1994: “Borsa di Studio per Attività di Perfezionamento all'Estero” (University of Padua, Italy) at the Department of Genetics, Harvard Medical School, (USA) in the laboratory of Prof. Clifford J. Tabin.

Teaching

Molecular Biology, Signaling Pathways: for undergraduate and master students at University of Modena and Reggio Emilia

PhD School in Molecular and Regenerative Medicine University of Modena and Reggio Emilia
2000-2005 PhD School in Medical Genetics at Second University Naples and of Life Sciences at TIGEM/Open University

Supervisor of 20 undergraduate students and 7 PhD students.

PhD committees for Open University, Universidad Valencia, Leiden University, Seconda Università di Napoli, Università Milano-Bicocca, Università di Padova, Université Pierre et Marie Curie

Grants

Valeria Marigo received funding grants as principal investigator from Fondazione Telethon, the Vision of Children Foundation, March of Dimes, COFIN PRIN, Fondazione Cassa di Risparmio di Modena, Fondazione Roma, EJP RD.

Valeria Marigo received funding as co-principal investigator from European Union FP6, FP7, H2020, Regione Emilia Romagna, COFIN PRIN, FIRB, Fondazione Telethon, E-RARE, The French Muscular Dystrophy Association (AFM Téléthon).

Reviewer for:

Member of ESF College of Expert Reviewers

Apoptosis, BMC Medical Genetics, Cell Death and Differentiation, Developmental Dynamics, Experimental Eye Research, FEBS Journal, Human Molecular Genetics, Investigative Ophthalmology & Visual Science, Journal of Cellular Biochemistry, Journal of Molecular Neuroscience, Journal of Neuroscience, Molecular and Cellular Biology, Molecular Therapy, Molecular Vision, Oncogene, Pigment Cell & Melanoma Research

AFM (France), ANR (France), CNRS-ATIP Programmes (France), European Research Council (ERC), Fondation pour la Recherche Médicale-FRM (France), Fondation Voir et Entendre (France), Wellcome Trust Training Fellowship (UK), Medical Research Council (MRC, UK), MIUR, Science Foundation Ireland (SFI), Swiss National Science Foundation (CH), Research Foundation - Flanders (Fonds Wetenschappelijk Onderzoek - Vlaanderen, FWO)

Publications

<https://personale.unimore.it/rubrica/pubblicazioni/vmarigo>

Scopus H-index: 38; total IF: 541

Modena, July 18th, 2024

