

CURRICULUM VITAE

Personal information

Surname: **MAMMANO**
Given name: **Fabio**
Date of birth: 1963, August 28
Place of birth: Asiago, Veneto Region, Italy
Nationality: Italian
Marital status: Married

Education

1992 Jan 23: Doctor Philosophiae in Biophysics (Ph.D.), International School for Advanced Studies ¹, Trieste, Italy.
1989 Sept 15: Magister Philosophiae in Biophysics (M.Phil., *cum laude*), International School for Advanced Studies ¹, Trieste, Italy.
1987 Jul 17: BSc in Physics (Italian "Laurea", *cum laude*), University of Parma ², Italy.

Current position

2018 – present: Full Professor ³ – University of Padova (UNIPD) ⁴
Address: Department of Physics and Astronomy "G. Galilei" (DFA) ⁵
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Past positions

2014 – 2018: Director – Institute of Cell Biology and Neurobiology (IBCN) ⁶
Italian National Research Council (CNR) ⁷
International Campus "A. Buzzati –Traverso" - Monterotondo, Italy.
2002 – 2013: Associate Professor, UNIPD ⁴ – DFA ⁵.
1995 – 2002: Assistant Professor, International School for Advanced Studies ¹, Biophysics Sector, Trieste, Italy.
1992 – 1995: Research Associate Grade 1A, with academic status, University of Bristol, Department of Physiology ⁸, Bristol, UK.
1989 – 1990: Assistant Professor, Italian Naval Academy ⁹, Livorno, Italy.

¹ <https://www.sissa.it/>

² <https://en.unipr.it/>

³ "Professore Ordinario per il settore scientifico-disciplinare FIS/07 - Fisica applicata (a beni culturali, ambientali, biologia e medicina), settore concorsuale 02/D1".

⁴ <https://www.unipd.it/en/>

⁵ <https://www.dfa.unipd.it/en/>

⁶ Provision n. 115 of the General Manager of the Italian National Research Council, Prot. n. 0070695 – 01/01/2014.

⁷ <https://www.cnr.it/en>

⁸ <https://www.bristol.ac.uk/phys-pharm-neuro/>

⁹ https://www.marina.difesa.it/EN/training_institute/ItalianNavalAcademy/Pagine/default.aspx

Current appointments

- 2019 – present Type A Research Associate, Institute of Biochemistry and Cell Biology (CNR-IBBC) ¹⁰.
- 2018 – present: National Delegate in the European Research Infrastructure for the generation, phenotyping, archiving and distribution of mouse disease models, (INFRAFRONTIER)¹¹.
- 2018 – present: National Delegate in the Steering Committee of the International Mouse Phenotyping Consortium (IMPC) ¹².
- 2018 – present: Member of the Academic Staff, UNIPD – Ph.D. School on Biomedical Sciences ¹³.

Past appointments

- 2015 – 2020: Visiting Professor, ShanghaiTech University, Shanghai Institute for Advanced Immunochemical Studies ¹⁴, Shanghai, China.
- 2018 – 2019: Type A Research Associate, Institute of Cell Biology and Neurobiology (CNR-IBCN) ¹⁵.
- 2016 – 2018: Member of the Technical committee for the relationship between the CNR and the European Molecular Biology Laboratory (EMBL) ¹⁶.
- 2015 – 2018: Member of the Joint Steering Committee, National Research Council (CNR) – Roma Tre University ¹⁷.
- 2013 – 2014: Visiting Professor, University of Sheffield, Department of Biomedical Science ¹⁸, UK.
- 2001 – 2015: Principal Investigator and Member of the Scientific Committee, Veneto Institute of Molecular Medicine ¹⁹, Foundation for Advanced Biomedical Research, Padova, Italy.
- 2011 – 2014: Associated Member of the CNR Institute of Neuroscience (IN) ²⁰.
- 2008 – 2011: Member of the Scientific Committee of the UNIPD Interdepartmental Research Center for the Study of Cellular Signals.
- 2006 – 2010: Member of the Executive Committee of the Eurohear Consortium, EU FP6 Contract no. LSHG-CT-2004-512063, and Leader of Work Package 5: "Potassium homeostasis in the inner ear contribution of ion channels, ion transporters and gap junction channels". ²¹
- 2003 – 2006: Member of the Executive Committee, UNIPD – DFA.
- 2001 – 2013: Member of the Academic Staff, UNIPD – Ph.D. School on Biosciences and Biotechnology, Padova, Italy.

¹⁰ <http://www.ibbc.cnr.it/>

¹¹ <https://www.infrafrontier.eu/>

¹² <http://www.mousephenotype.org/>

¹³ <https://doctorate.biomed.unipd.it/>

¹⁴ https://siai.singhaitech.edu.cn/siai_eng/main.htm

¹⁵ Prot. IBCN-CNR n. 0000489 - 15/02/2019.

¹⁶ By decree of the General Manager of the CNR, Prot. n. 0000393 – 08/01/2016.

¹⁷ By decree of the President of the CNR; protocollo-ammcen@pec.cnr.it, identificativo messaggio: pec275.20150923175813.02273.04.5.16@pec.aruba.it dated 23/09/2015.

¹⁸ <https://www.sheffield.ac.uk/biosciences>

¹⁹ <https://www.vimm.it/>

²⁰ <http://www.in.cnr.it/>

²¹ <https://cordis.europa.eu/project/id/512063>

- 2001 – 2004: Member of the Scientific Council, Italian Society for Pure and Applied Biophysics ²².
- 1996 (Jun – Jul): Research Consultant, NIH – NIDCD ²³, Bethesda, MD, USA.
- 1991 – 1992: Visiting Scientist, University of Bristol, Department of Physiology ⁸, UK.
- 1988 – 1989: Visiting Scientist, MIT, Research Laboratory of Electronics ²⁴, Boston, USA.

Awards and honors

- 2015 Nov 24: Shanghai Thousand Talent Honor, Shanghai Municipal Government, China.
- 2014 Dec 01: Honorary Professor, Department of Biomedical Science, University of Sheffield, UK.
- 2014 May 07: Chair in Auditory Neuroscience, University of Sheffield, UK.
- 2010 Sep 15: Elected Member, Collegium Oto-Rhino-Laryngologicum Amicitiae Sacrum, Belgium.
- 2005 Nov 02: Start Cup Veneto 2005, *The Roboscope Project* (10.000 Euro Prize).
- 1997 May 24: INFM Young Scientist Prize, *INFM Meeting*, Chia Laguna, Italy.

Researcher unique identifiers

- UNIPD: <https://www.research.unipd.it/cris/rp/rp25932>
- CNR: <https://publications.cnr.it/authors/fabio.mammano>
- ORCID: [ID: 0000-0003-3751-1691](https://orcid.org/0000-0003-3751-1691)
- SCOPUS: [Author ID: 57203053337](https://scopus.com/authid/detail.uri?authorID=57203053337)
- Google Scholar: <https://scholar.google.com/citations?hl=en&user=oxUbqooAAAAJ>

Further information

I hereby authorize the treatment of my personal data in my curriculum according to the current Italian directives (Legislative Decree No. 196 of 30 June, 2003, "Code on personal data protection"), under the obligations and to the purposes of Italian Legislative Decree No. 33 of 14 March, 2013, "Transparency obligations of Public Administrations". Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".

May 21, 2022.

²² <https://www.sibpa.it/>

²³ <https://www.nidcd.nih.gov/>

²⁴ <https://www.rle.mit.edu/>