

Curriculum Vitae - Professor Maria Judit Molnar, M.D., Ph. D., D.Sc.



Contact Information

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Nationality: Hungarian

Current positions and titles

- Director of the Institute of Genomic Medicine and Rare Disorders
- Ex Vice Rector of Semmelweis University
- Professor of Neurology, Psychiatry, Clinical Genetics and Clinical Pharmacology
- President of the Hungarian Human Genetic Society
- General Secretary of the Hungarian Society of Personalized Medicine
- Member of the Neurology Scientific Advisory Group of the European Medicines Agency
- Management Group Member of the Scientific Panel - Muscle and Neuromuscular Junction - of the European Academy of Neurology
- Board member in the European Reference Network for Rare Neurological Disorders
- President of the Clinical Genetics Section of the National Professional Medical College
- Director of the Hungarian Node of BBMRI-ERIC
- President of the Foundation “Good Genes, Good Life”

Education and Degrees

1980 - 1986	Doctor of Medicine (M.D.) degree, summa cum laude, University of Debrecen
1986 - 1990	Board certification in Neurology
1990 -1993	Board certification in Psychiatry
1994 -1996	Certification in Neuropathology
1996 -1997	Certification in Electrophysiology
1997	Ph.D - Neurobiology, University of Debrecen
2006	Habilitation, Med. Habil Degree from Neurology, University of Debrecen
2007 -2009	Board certification in Clinical Genetics Semmelweis University
2011	Doctor of Sciences (D.Sc.) – Neurobiology, Hungarian Academy of Sciences
2011	Full Professorship, Semmelweis University
2015-2016	Board certification in clinical pharmacology, Semmelweis University
2015- 2017	Master of Business, Semmelweis University, Semmelweis University

Previous positions

Department of Neurology, University Medical School of Debrecen

1986 – 1990	Resident
1990 – 1996	Assistant Lecturer
1996 – 2008	Assistant Professor

National Institute of Psychiatry and Neurology

1998 – 2002	Senior Researcher
2002 – 2007	Head of Department of Molecular Neurology

Montreal Neurological Institute, McGill University
1999 -2012 Visiting (adjunct) Professor

Semmelweis University
2008 –2011 Senior Researcher, Department of Neurology, Semmelweis University
2012- 2015 Vice-Rector for Scientific Affairs, Semmelweis University
2012- present Director of the Institute of Genomic Medicine and Rare Disorders

Honours and Awards

1994-1995 Alexander von Humboldt Fellowship, Germany
1997 Oláhne Mezei Róza Award – University Medical School of Debrecen, Hungary
1998 Eötvös Scholarship, Montreal, Canada
1999 Környei Award for achievements in neurosciences, Pécs, Hungary
2001 NATO Fellowship, Montreal, Canada
2002 Alexander von Humboldt Fellowship, Germany
2019 George Karpati Award for achievements in neurogenetics, Debrecen, Hungary

Scientific Work: Scientometrics: www.mtmt.hu

- Books written: 2
- Books edited: 1
- Book chapters: 22
- E-learning educational material: edited:1; chapters: 10
- In extenso publications: 198
- Patent: 2
- Cumulative impact factor of in extenso publications: 335.059
- Number of citations: 2580
- Hirsch Index: 26

Number of Research Grants

Principal investigator: 15
Co-investigator: 6

Number of clinical trials

Principal investigator: 16
Investigator: 3

Number of PhD Students:

Graduated: 11
Ongoing students 5

Additional Scientific and Public Activities

2007 – 2011 Member of the National Health Council (NET)
2008 – 2011 Member of the Life Sciences Working Group of the NKTH National Research Infrastructure Development Strategy (NEKIFUT)
2010 – Member of the Working Group tasked with creating the National Plans for Rare Diseases
2011 – 2015 Member of the Clinical Genetics Section of the National Professional Medical College
2012 - President of the Board of Semmelweis University Clinical Genetics Education
2012 - Director of the Semmelweis Biobank Network
2013 – 2020 Member of the Human Reproduction Committee of the Scientific Council on Health
2014-2020 Member of the Professional Board of the Protein Science Excellence Collaboration Program - MedinProt
2013 – 2020 Member of the Swedish Chamber of Commerce Gran Prize Committee
2013 - 2018 Board member of the Association of Academic Health Centres International 2015 - President of the Board of Trustees of the Good Genes Good Life Foundation
2015 - 2018 Coordinator of the Joint Action Rare Disease Program et Semmelweis

- University
- 2015- 2018 Challenge Group Leader in the International Consortia for Personalized Medicine (ICPerMed)
- 2015 – 2020 President of the Clinical Genetics Section of the National Professional Medical College
- 2019 - Member of the Editorial Board of the Journal of Neurological Sciences
- 2020 - Member of the Coordinating Panel Rare Neurological Disease of the European Academy of Neurology
- 2020 - Member of the Task Force Gender and Diversity issues in Neurology of the European Academy of Neurology
- 2021 - Member of the World Federation of Neurology Rare Neurologic Diseases Specialty Group

Budapest, 25 May 2023

Dr. Maria Judit Molnar