Curriculum Vitae Brevis

Balázs GULYÁS



Full Name: Place and Date of Birth: Citizenships: Residence: Website: <u>Balázs</u> Zoltán GULYÁS Budapest, 26 June 1956 Hungarian, Swedish, Belgian Singapore <u>https://dr.ntu.edu.sg/cris/rp/rp00629</u>

Current Positions

Professor, President's Chair in Translational Neuroscience, Lee Kong Chian School of Medicine – a Joint Medical School of Nanyang Technological University Singapore and Imperial College London;

Director, Centre for Neuroimaging Research, Nanyang Technological University (main engagement - full time with 100% physical presence in Singapore)

Professor, Psychiatry Section, Department of Clinical Neuroscience, Karolinska Institute, Stockholm, Sweden *(tenured position, currently on leave of absence)*

Visiting Professor, Division of Brain Sciences, Department of Medicine, Imperial College London, UK *(visiting position)*

Education

Primary:

Elementary School, Budapest, 1962-1970

Secondary:

Gymnasium of the Order of St. Benedict, Pannonhalma, 1970-1774

<u>University, graduate:</u>

Semmelweis University Medical School, Faculty of Medicine, Budapest, 1975-1981 - (medicine) (MD: 1981)

Loránd Eötvös University (ELTE), Faculty of Sciences, Budapest, 1976-1981 - (physics, university certificate)

Peterhouse College, University of Cambridge, 1981 – (physico-chemistry)

Catholic University of Leuven, Higher Institute of Philosophy, Leuven, 1981-1984 - (philosophy) (BA; 1982; MA: 1984)

University of London (distance learning; divinity; 2013-2020) (BD: 2020)

University, postgraduate:

Catholic University of Leuven, Faculty of Medicine, Leuven, Laboratory for Neuro- and Psychophysiology, 1983-1988, PhD: 1988.

Post-doctoral experience:

Department of Clinical Neurophysiology, Karolinska Institute, Karolinska Hospital, Stockholm, Sweden (1988-1990)

Department of Experimental Psychology, University of Oxford (1990-1991)

Practice-oriented university education:

Training programme and Certificate in Strategic Management, University of Oxford, 1999

MBA (Leadership) Distance Learning Studies (Organisational Management, Strategic Management, Successful Leadership), University of London, 2017-2018

Oxford High Performance Leadership Programme, University of Oxford, 2021

University habilitations

"Geaggregeerde voor het Hoger Onderwijs in de Geneeskunde" (Agrégé de l'Enseignement Supérieur en Médicine – Aggregate for Higher University Education in Medicine), Catholic University of Leuven, Belgium, 1988

"Docentur" in the neurosciences - Karolinska Institute, Stockholm, 1997

"Venia docendi", (habilitation), medicine - University of Debrecen, Hungary, 1999

Honorary academic distinctions

Private Professor in Medicine, University of Debrecen, Hungary (<u>https://unideb.hu/en</u>), since 1999

Fellow, Institute for Advanced Studies - Collegium Budapest, 2000 and 2003

Albert Szent-Györgyi Guest Professor, Semmelweis University, Budapest <u>http://semmelweis.hu/english/</u>), 2003

Member, Parmenides Foundation, Munich (<u>www.parmenides-foundation.org</u>), since 2006

Guest Professor, Collège de France, Paris (www.college-de-france.fr), 2006

Visiting Professor, Division of Brain Sciences, Department of Medicine, Imperial College London (<u>https://www.imperial.ac.uk/department-of-medicine/research/brain-sciences/</u>), since 2014

Adjunct Professor, Department of Radiology, Medical University of Vienna (<u>https://www.meduniwien.ac.at/web/en/</u>), since 2020

Academic Merits

Member, Hungarian Academy of Sciences (<u>www.mta.hu</u>), since 1995

Member, Academia Europaea (<u>www.acadeuro.org</u>), since 2005

Member, Royal Belgian Academy of Medicine (<u>www.armb.be</u>), since 2011

Academic Awards

- 1995: Pro Universitate (University of Debrecen; for establishing Hungary's first PET centre)
- 2001: Marie Curie Award (European Association of Nuclear Medicine; for "[11C]MADAM a highly suitable radioligand for examination of the serotonin transporter with PET")
- 2002: Szentágothai Lecture (Hungarian Academy of Sciences)
- 2005: Marie Curie Award (European Association of Nuclear Medicine; for "A comparison of amphetamine induced changes in agonist and antagonist radioligand binding potential on the dopamine D2 receptor in primate brain")
- 2005: Georg Hevesy Award (Hungarian Nuclear Medicine Society; for contributing to the development of nuclear medicine in Hungary)
- 2005: Arany János Award (Hungarian Academy of Sciences)
- 2006: Guilleme Budé Medail (Collège de France)
- 2009: Marie Curie Award (European Association of Nuclear Medicine; for "Development of an improved amyloid probe, [11C]AZD2184. From pre-clinical to clinical in vivo PET measurements in AD patients")
- 2011: Környey Memorial Award (University of Pécs)
- 2011: Dr György Szabó Award (George Hemingway Foundation, Budapest)
- 2012: Doctor Honoris Causa, University of Debrecen, Hungary

Public merit

2007: Knight Cross of the Hungarian Republic

Commissions of trust (selected)

Assistant to Dr Otto Habsburg MEP in the European Parliament, 1989-1990

UNESCO World Conference on Science, 1999: member of the advisory board

Science policy adviser to the President of Hungary, Dr Ferenc Mádl, 2000-2005

Hungarian Academy of Sciences, Academic Board of Hungarian Scientists Abroad: Executive Director, 2003-2009, Vice Chair, 2009-2012

World Science Forum (<u>https://worldscienceforum.org/</u>): Founder (2003);

Executive director (2003-2011) (organised 5 WSF: 2003, 2005, 2007, 2009, 2011); Member of the Steering Committee, since 2011 (organised 4+1 WSF: 2013, 2015, 2017, 2019, 2022)

- National Office for Research and Technology, Hungary (www.nkth.gov.hu): Chair, Life Sciences Board, 2004-2009; Chair, University Knowledge Center Board, 2005-2009
- International Science, Technology and Innovation Center (ISTIC) (istic-unesco.org/) of the G77+China countries, Kuala Lumpur: member of the STI Advisory Council, since 2008

European Science Foundation, member of boards: CNCC (consciousness research) Panel: 2004-2009; European Latsis Prize Evaluation Board: 2009

Academia Europaea – The Academy of Europe (<u>www.ae-info.org</u>): Member of the Council: 2010-2016; Member of the Board of Trustees: 2014-2018; Chair of the Erasmus Medal Selection Committee: since 2015 Chair, Section of Physiology and Neuroscience: since 2021

Foundation for Theoretical Biology, Hungary: Chairman of Board, since 2010

Nanyang Technological University, Senate: Deputy Chair (2018-2020) Chair, Committee on University Development (2018-2020) Member, Committee of Tellers (2020-2022)

European Research Foundation (ERC – <u>erc.europa.eu</u>): Member, Advanced Grants Panel: since 2018

Research metrics

(Google Scholar; as of 14 October 2021) Publications: >500; Citations: >12.000; H-index: 61; i10-index: 173. ORCID number: 0000-0001-9295-2460 **Publications**: see separate document