



Curriculum Vitae

Personal information **Radu Tanasescu**

Work experience

BOARDS AND PROFESSIONAL EXPERIENCE

2017-present: Consultant Neurologist -Department of Neurology, Nottingham University Hospitals NHS Trust, UK
2008-2012, 2015-2017: Consultant Neurologist, 2nd Dept. of Neurology, Colentina Hospital, Bucharest (RO)
2016-12/2017: Head of 2nd Dept. of Neurology, Colentina Hospital, Bucharest (RO)
2012-2015: Academic Clinical Research Fellow in clinical neuroimmunology and Multiple Sclerosis -
Division of Clinical Neurology, University of Nottingham, UK
2010 – present: UK General Medical Council (GMC): Registered with Licence, Specialist Register, Neurology

ACADEMIC, RESEARCH AND TEACHING POSITIONS

2021 – present: UK NIHR Clinical Research Network (CRN) Neurology Specialty Lead for the East Midlands of England
2020 – present: UK MRC/NIHR Clinical Academic Research Partner
2019 – present: Hon. Clin. Associate Professor of Neurology, University of Nottingham (UK)
2016-2019: Hon. Assistant Professor of Neurology, University of Nottingham (UK)
2012-2016: Hon. Consultant Lecturer in Neurology, University of Nottingham (UK)
2016-2020: Associate Professor of Neurology, University of Medicine Carol Davila, Bucharest (RO)
2011- 2016: Senior Lecturer in Neurology University of Medicine Carol Davila, Bucharest (RO)
2005-2011: Assistant Professor Neurology, University of Medicine Carol Davila, Bucharest (RO)
1999-2005: Teaching Clinical Fellow Neurology, University of Medicine Carol Davila (RO)

Education and training

University of Medicine and Pharmacy Carol Davila, Bucharest (RO)	MD	1991/97	Medicine
Service de	AFS	2001/03	Neurology

Neurologie, Hopital Central Nancy University Henri Poincaré – Nancy (FR)	(Attestation de Formation Spécialisée en Neurologie)		
Colentina University Hospital, University of Medicine and Pharmacy Carol Davila, Bucharest (RO)	Specialist in Neurology	2004	Neurology
University of Medicine and Pharmacy Carol Davila, Bucharest (RO)	PhD	2007	Neurology and clinical neuroimmunology
Sir Peter Mansfield MRI Centre, University of Nottingham (UK)	ENS Research Fellow	2010/11	Advanced / ultra-high field MRI techniques in MS
Academic Division of Clinical Neurology, University of Nottingham (UK)	EFNS Research Fellow (Postdoctoral)	2012/13	Neuroimmunology
Academic Clinical Neurology, School of Medicine and School of Pharmacy, University of Nottingham (UK)	Clinical Research Fellow	2013/15	Helminth Immunomodulation in MS (translational research; clinical trial and laboratory)

Additional information

Publications

I published >95 Pubmed indexed papers / 110 publications in Web of Science Core Collection (131 WOS all databases).

H-index: 31 (Google scholar); Citations: 5655 (Oct 2024).

Projects

GRANTS AND AWARDS (selected)

"AI gets real: using routine clinical data and Artificial Intelligence to predict worsening of Multiple Sclerosis despite treatment (AIMS)". UK Medical Research Council and NIHR. 2020-2025. PI.

"Human herpesvirus associations with Neuromyelitis Optica spectrum disorder (NMOSD) and MOG antibody associated disease (MOGAD). Nottingham University Hospitals RI Recovery Resilience and Growth (47/225303). PI.

"Understanding how Epstein Barr virus promotes the development of Multiple Sclerosis". UoBirmingham, UoNottingham, NUH. Funded by the UK MS Society. 2023-2026. Co-I (PI B.Gran)

„Interactive effects of teriflunomide, simvastatin and lisinopril on transport activity proteins and chemokine expression of cultured primary human brain microvascular endothelium". Genzyme Therapeutics Ltd. 2018-2019.

Academic Clinical Neurology, University of Nottingham. PI.

"How Do Infections Activate Inflammation in MS? Role of TLR2". – Academic Clinical Neurology, University of Nottingham, UK. 2014. Fondazione Italiana Sclerosi Multipla Onlus. 2014-2016. Co-I (PI B.Gran)

"Interaction between the immune response to CMV and EBV in multiple sclerosis" – Research, multi-center, UK and Italy. Funding Body: Fondazione Italiana Sclerosi Multipla Onlus. 2020-2023. Co-I. (PI B.Gran)

"Advanced MRI to assess transient physiological brain changes associated with immune stimulation from the Covid19 vaccination in healthy people (AMCOV)". FMHS 263-0621. Funded by Nottingham NIHR BRC and Beacon of Precision Imaging. 2021-2023. PI.

"Genomic profiling of adult-onset isolated focal dystonia in a group of Romanian patients (GENDYS)" -funded by the Romanian Research Authority UEFISCDI, (basic and frontier research, PN-III-P4-ID-PCE-2016-0696), LS5_2 - Molecular and cellular neuroscience. 2017-2020. Co-I.

"Study of the dysfunctional apoptosis, for improving vital prognosis – implications in systemic lupus erythematosus therapy". BIOLES, Nr 2940. 2007-2010; National Authority for Research, Romania; Co-I.

"Phenotypic characteristics, immune interactions and ultra-high field imaging of autologous mesenchymal stem cells from multiple sclerosis (MS) patients". Scientific Fellowship Research Grant. EFNS, University of Nottingham. 2011. PA.

"Worms for Immune Regulation of Multiple Sclerosis (WIRMS). NCT01470521. MS Society of the UK and University of Nottingham. Trial Manager & Co-I. (2012-2018); [JAMA Neurology, 2020].

"Natalizumab (Tysabri) High Resolution MRI and Clinical Immunology-correlative observational study in MS. Biogen Idec & UoNottingham. Co-I. (2012-2016)

"The plasticity of visual pathways at ultrahigh field MRI" . ENS Research Fellowship Grant. 2010-2011. PA.

"Prospective study on intracranial vascular stenosis: GESICA (Groupe d'Etude des Stenoses Intra-Craniennes Atheromateuses symptomatiques)" Co-I (2002-2003); [Neurology, 2006]

-Medical Monitor for the UK study sites in DELIVER-MS (Escalation vs Induction of disease modifying treatments in Multiple Sclerosis, UK&USA. Funded by PCORI US, ongoing. <https://deliver-ms.com/>)

Memberships Membership (selected) : AAN, EAN, ABN

Professional boards (selected):

2023 - present: Member of the EAN Scientific Committee;

2023- present: Member of the Task force of the EAN Science School

2018-2021: ECTRIMS Council Member

2021-present: Co-Chair of the EAN Coordinating Panel of Neuroscience/Translational Neurology

2016- : European Commission - Scientific Evaluator and Reporter for the - HORIZON 2020 and Marie-Curie Research Fellowships

2019-2021: Co-Chair of the EAN Scientific Specialty Panel of Neuroimmunology

2016-2019: Co-Chair of the EAN Scientific Specialty Panel of Neurotoxicology

2019-present: Co-chair of Working Group C – Maintenance Therapy and current member of the Task Force of the EAN Guideline Group for Treatment of Autoimmune Encephalitis

2007-2010: member of the EFNS Task Force for Wernicke's Encephalopathy (co-authored EFNS Guidelines)

2008-2011: member of the EFNS Task Force for Tumour Screening in Paraneoplastic Neurological Syndromes (co-authored EFNS Guidelines)

2008-2014: member of the National Ethics Committee for Clinical Trials and Drug Studies (RO)

Scientific awards:

2020: CARP MRC award

2012: EFNS Research fellowship award

2010: ENS Research fellowship award

Other Relevant Information