

GRIGORIADIS NIKOLAOS	
DATE OF BIRTH	04/11/1964
PLACE OF RESIDENCE	THESSALONIKI
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CURRENT POSITION(S)

09.2016 - Today	Head of the B' University Department of Neurology AHEPA University Hospital, A.U.TH., Thessaloniki GR
09.2015 - Today	Professor of Neurology School of Medicine, Aristotle University of Thessaloniki GR
2001 - Today	Head of the Multiple-Sclerosis Centre of the B' University Department of Neurology AHEPA University Hospital, A.U.TH., Thessaloniki GR
1998 – Today	Head of the Laboratory of Experimental Neurology and Neuroimmunology of the B' University Department of Neurology AHEPA University Hospital, A.U.TH., Thessaloniki GR
2019 – Today	Affiliated Collaborator , Institute of Applied Bioscience, Centre for Research and Technology – Hellas
2019-Today	“Diaspora” Professor of Neurology , Nicosia, University of Cyprus, Cyprus
2017-Today	President of the Hellenic Neurological Society.
2012-Today	Secretary General of the Hellenic Academy for Neuroimmunology
2019-Today	President of the Examining Committee for the Boards In Neurology

EDUCATION / FELLOWSHIPS

07.2009	Visiting Researcher Center for Brain Research, University of Vienna, Austria (Head: Hans Lassmann)
09.2006 – 03.2007	Sabbatical Center for Brain Research, University of Vienna, Austria (Head: Hans Lassmann)
02.2004	Visiting Researcher (invited) Laboratory of Neurobiology, School of Medicine, Yale University, New Haven, USA (Head: P. Goldman-Rakic)
10.2002	Visiting Researcher (invited) Laboratory of Neurobiology, School of Medicine, Yale University, New Haven, USA (Head: P. Goldman-Rakic)
05.2000 – 10.2000	Post-doctoral Researcher Hadassah University Hospital, Jerusalem, Israel (Head: O.Abramsky)
05.1999 – 10.1999	Post-doctoral Researcher Hadassah University Hospital, Jerusalem, Israel (Head: O.Abramsky)
01.1997 – 02.1997	Visiting Researcher Hadassah University Hospital, Jerusalem, Israel (Head: O.Abramsky)
09.1991 – 05.1996	PhD in Neurophysiology/ Neurobiology entitled: “The effect of neuromuscular activity inhibition on lower motoneurone development” in the Laboratory of Experimental Physiology and the B' Department of Neurology, Aristotle University of Thessaloniki, Thessaloniki, Greece (under the supervision of Prs I. Milonas, M. Albani, O Guiba-Tziampiri).
06.1989	MD degree Aristotle University, Medical School, Thessaloniki, Greece

Member of international scientific committees:

The European School of Neuroimmunology,

ParadigMS,

the subcommittee of ENS for Multiple Sclerosis,

the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS) Board

Co-founder and Secretary of the Hellenic Academy of Neuroimmunology (www.helani.gr),

“Navigating MS” Steering Committee,

MS International Advisory Boards Sanofi Genzyme Global MS organization,

MS Masters Forum 3.0 Faculty Advisory Panel,

The Scientific committee of MENACTRIMS (Middle East North Africa Committee for Treatment and Research in Multiple Sclerosis),

The Accreditation Committee responsible for assessing and accrediting MS centers in the Middle East and North Africa region,

Research consultant for MENACTRIMS, advising and guiding different research activities sponsored by MENACTRIMS,

Reviewer of the European Training Requirements in Neurology (ETRN) proposal of the European Academy of Neurology (EAN) for the European Neurological Societies 2020.

Ad Hoc reviewer in more than 46 international scientific journals,

Research Networks:

- 1) Network of excellence, Neuroprion 6 Frame Programm 2004 – 2008, Partner No 33.
- 2) Functional Proteomics and Systems Biology Research Group at AUTH (FunPATH) (Coordinator Assoc. Prof. M. Aivaliotis). Ρόλος: Μέλος [<http://kedek.auth.gr/?q=el/node/1108>]
- 3) National Research Network for the Neurodegenerative diseases on the basis of Precision Medicine Role: AUTH Representative

Patents

- 1) PCT/IL2007/001300 (WO 2008/050344) the use of CB1- and CB2- ligands for the treatment of hepatic encephalopathy in the respective experimental model.
- 2) PCT/IB2008/003493 (20/11/2008), GR. 20070100697 (20/11/2007), UK. 0724878.4 (20/12/2007), UK. 0810553.8 (09/06/2008), AUSTRALIAN 2008904757 (12/11/2008) "Immunotherapy of Multiple Sclerosis".

Invited Speaker in Congresses and University

Greece: 66

International: 107

Research Programs Funded via ELKE: 87 (PI in 79)

Most recent Research Grants (table):

Project Title	Funding source	Period	Role
Non-neuronal cellular elements of the Central Nervous System and structural biomarkers in a mouse model of Spinal Muscular Atrophy.	Pharma	2021 - 2024	PI
Metagenomic and Immunogenetic Analysis in Multiple Sclerosis (MIMS)	Hellenic Foundation for Research & Innovation (HFRI); Call: 2 nd Call for H.F.R.I. Research Projects to support Postdoctoral Researchers	2020 - 2023	Co-investigator
Metabolomic analysis of peripheral blood as a possible biomarker in patients with Multiple Sclerosis with clinical and/or subclinical activity_”	Ministry of Education's Education and Lifelong Learning Program; Call EΔBM34 "Support for _Researchers, with Emphasis on Young Researchers".	2019 - 2021	PI
Peripheral Blood Mononuclear Cells (PBMC)_ apoptotic profile upon relapse in patients with relapsing – remitting multiple sclerosis (RRMS) under Glatiramer Acetate (GA) or intramuscular_ IFN β-1a	Pharma	2016 - 2018	PI

PUBLICATIONS (SELECTED)

218 publications in scientific Peer Reviewed Journals (PubMed),

5682 citations (Scopus) and H-index = 40 (Scopus).

p75NTR and TROY: Uncharted Roles of Nogo Receptor Complex in Experimental Autoimmune Encephalomyelitis. Theotokis P, **Grigoriadis N**. Mol Neurobiol. 2018 Aug;55(8):6329-6336. doi: 10.1007/s12035-017-0841-7

Humoral response in experimental autoimmune encephalomyelitis targets neural precursor cells in the central nervous system of naive rodents. Kesidou E, Touloumi O, Lagoudaki R, Nousiopoulou E, Theotokis P, Poulatsidou KN, Boziki M, Kofidou E, Delivanoglou N, Minti F, Hadjigeorgiou G, **Grigoriadis N**, Simeonidou C. J Neuroinflammation. 2017 Nov 21;14(1):227. doi: 10.1186/s12974-017-0995-2

Nogo receptor complex expression dynamics in the inflammatory foci of central nervous system experimental autoimmune demyelination. Theotokis P, Touloumi O, Lagoudaki R, Nousiopoulou E, Kesidou E, Siafis S, Tselios T, Loubopoulos A, Karacostas D, **Grigoriadis N**, Simeonidou C. J Neuroinflammation. 2016 Oct 11;13(1):265. doi: 10.1186/s12974-016-0730-4

Immunophenotype of mouse cerebral hemispheres-derived neural precursor cells. Poulatsidou KN, Lagoudaki R, Touloumi O, Kesidou E, Boziki M, Ravanidis S, Chlichlia K, Grigoriou M, **Grigoriadis N**. Neurosci Lett. 2016 Jan 12;611:33-9. doi: 10.1016/j.neulet.2015.11.011

Connexin43 and connexin47 alterations after neural precursor cells transplantation in experimental autoimmune encephalomyelitis. Theotokis P, Kleopa KA, Touloumi O, Lagoudaki R, Loubopoulos A, Nousiopoulou E, Kesidou E, Poulatsidou KN, Dardiotis E, Hadjigeorgiou G, Karacostas D, Cifuentes-Diaz C, Irinopoulou T, **Grigoriadis N**. Glia. 2015 Oct;63(10):1772-83. doi: 10.1002/glia.22843

Subcutaneous Transplantation of Neural Precursor Cells in Experimental Autoimmune Encephalomyelitis Reduces Chemotactic Signals in the Central Nervous System. Ravanidis S, Poulatsidou KN, Lagoudaki R, Touloumi O, Polyzoidou E, Loubopoulos A, Nousiopoulou E, Theotokis P, Kesidou E, Tsalikakis D, Karacostas D, Grigoriou M, Chlichlia K, **Grigoriadis N**. Stem Cells Transl Med. 2015 Dec;4(12):1450-62. doi: 10.5966/sctm.2015-0068

Time course and spatial profile of Nogo-A expression in experimental autoimmune encephalomyelitis in C57BL/6 mice. Theotokis P, Loubopoulos A, Touloumi O, Lagoudaki R, Kofidou E, Nousiopoulou E, Poulatsidou KN, Kesidou E, Tascos N, Spandou E, **Grigoriadis N**. J Neuropathol Exp Neurol. 2012 Oct;71(10):907-20. doi: 10.1097/NEN.0b013e31826caebe

Time-dependent fate of transplanted neural precursor cells in experimental autoimmune encephalomyelitis mice. Giannakopoulou A, **Grigoriadis N**, Polyzoidou E, Loubopoulos A, Michaloudi E, Papadopoulos GC. Exp Neurol. 2011 Jul;230(1):16-26. doi: 10.1016/j.expneurol.2010.04.011

Variable behavior and complications of autologous bone marrow mesenchymal stem cells transplanted in experimental autoimmune encephalomyelitis. **Grigoriadis N**, Loubopoulos A, Lagoudaki R, Frischer JM, Polyzoidou E, Touloumi O, Simeonidou C, Deretzi G, Kountouras J, Spandou E, Kotta K, Karkavelas G, Tascos N, Lassmann H. Exp Neurol. 2011 Jul;230(1):78-89. doi: 10.1016/j.expneurol.2011.02.021

Chapters in Scientific books:

Greek: 4

International:1

Editorial Board:

Greek:2

International:3

TEACHING ACTIVITIES

Undergraduates

“Neurology” for Medical Students at the 4th and 6th year of their studies (ERASMUS students included)

Master’s Programmes

Head of the Inter-institutional Master’s Programme of Aristotle University of Thessaloniki (AUTH) & Democritus University of Thrace entitled: “Neuroimmunology

Training programs for visiting researchers in the Lab of Neuroimmunology

- 1) **Ofira Einstein**, Master degree, Dept of Neurology, Hadassah University Hospital, Jerusalem, Israel
- 2) **Moran Boimel**, Master degree, Dept of Neurology and the Agnes Ginges Center for Neurogenetics, Hadassah University Hospital, Jerusalem, Israel
- 3) **Ronit Engelstein**, Master degree, Dept of Neurology and the Agnes Ginges Center for Neurogenetics, Hadassah University Hospital, Jerusalem, Israel.
- 4) **Anna Tsakiri**, MD, resident in neurology, PhD student, The Faculty of Health Sciences, University of Copenhagen, Denmark.
- 5) **George Basiardes**, PhD, Institute of Neurology and Human Genetics, Cyprus
- 6) **Ayça Altinkaya, MD** 13-29 June, 2011, I.U.Cerrahpasa Medical School Neurology Dept. 34300 Istanbul-Turkey
- 7) **Xhulieta Treska, MD**, 01.11.2013 έως 31.10 .2014, Department of Neurology, University of Tirana, Albania

Training programs for visiting researchers in the Multiple Sclerosis Center of the B’ Dept of Neurology:

- 1) 20 – 21 June 2014: 5 Tunisian , 4 Moroccans and 1 Libyan neurologists (sponsored by Novartis – Tunisia)
- 2) 5-6 June 2015: 5 Neurologists from Portugal (sponsored by Merck Serono - Portugal)
- 3) 23-24 November 2016: Greek-Egypt Educational Program of Neuroimmunology: The case of Multiple Sclerosis, 9 Neurologists from Egypt (sponsored by Novartis – Egypt)
- 4) 3-4 September 2018: «Tunisia Greece Meeting», 6 Neurologists from Tunisia (sponsored by Novartis – Tunisia)
- 5) 17-18 April 2019: 11 Neurologists from Egypt (sponsored by Novartis – Egypt)
- 6) 31 Ιουλίου – 1 Αυγούστου 2019: 13 Neurologists from Egypt (sponsored by Novartis – Egypt)

