



Vlad Eugen Tiu

WORK EXPERIENCE

31/12/2015 - 30/12/2019

MEDICAL DOCTOR - NEUROLOGY INTERN EMERGENCY UNIVERSITARY HOSPITAL OF BUCHAREST

Address Bucharest, Romania

31/01/2020 - CURRENT Bucharest, Romania

MEDICAL DOCTOR - NEUROLOGIST ELIAS EMERGENCY UNIVERSITY HOSPITAL

31/01/2020 - CURRENT Bucharest, Romania

ASSISTANT LECTURER CAROL DAVILA UNIVERSITY OF MEDICINE AND PHARMACY

EDUCATION AND TRAINING

31/08/2005 - 31/05/2009 Bucharest, Romania

HIGHSCHOOL Saint Sava National College

Address Bucharest, Romania

30/09/2009 - 31/05/2015 Bucharest, Romania

MEDICAL DOCTOR "Carol Davila" Medical and Pharmacology College

Address Bucharest, Romania

31/12/2014 - 30/12/2019 Bucharest, Romania

NEUROLOGY INTERN University Emergency Hospital

Address Bucharest, Romania

30/06/2018 - CURRENT Bucharest, Romania

PHD NEUROLOGY - "RISK SCORES IN MULTIPLE SCLEROSIS" UMF Carol Davila

Neurology Multiple Sclerosis

Address Bucharest, Romania | Level in EQF EQF level 8

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	B1	B1	B1	B1	A2
SPANISH	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

ADDITIONAL INFORMATION

PUBLICATIONS

Publications

Stroke and atrial septal defects – decision making at the turning of ages Vlad Eugen Tiu, Athena Ribigan, Raluca Badea, Ovidiu Bajenaru Romania Journal of Neurology, Volume XVI, No. 3, 2017

Publications

Seven steps to diagnose delta-aminolevulinic acid deficiency porphyria. Adriana Grigore, Vlad Tiu, Elena Terecoasa, Lavinia Tatu, Ana Cobzaru, Cristina Tiu. Romanian Journal of Neurology, Volume XVI, No. 4, 2017

Publications

Mirror, mirror in my hand, who's the fairest in the land? First quality assessment of stroke care quality in 10 tertiary stroke centers in Romania inside RES-Q Registry and ESO- EAST project. Vlad E. Tiu, Mihai Ionescu, Simona Petrescu, Alina Tugui, Patricia Jurca, Florina Fortis, Cristina Tiu. EAN 4th Connference, Lisbon, June 2018

<u>Cerebral Venous Sinus Thrombosis in COVID-19 Patients: A Multicenter Study and Review of Literature</u>

- 2021

| Stroke Cerebrovasc Dis. 2021 Mar 4;30(6):105733.

doi: 10.1016/j.jstrokecerebrovasdis.2021.105733

Predictive MRI Biomarkers in MS-A Critical Review - 2022

Tiu VE, Enache I, Panea CA, Tiu C, Popescu BO. Predictive MRI Biomarkers in MS-A Critical Review. *Medicina* (*Kaunas*). 2022;58(3):377. Published 2022 Mar 3.

doi:10.3390/medicina58030377

<u>Serum and CSF Biomarkers Predict Active Early Cognitive Decline Rather Than Established Cognitive Impairment at the Moment of RRMS Diagnosis</u>

- 2022

Tiu, V.E.; Popescu, B.O.; Enache, I.I.; Tiu, C.; Terecoasa, E.; Panea, C.A. Serum and CSF Biomarkers Predict Active Early Cognitive Decline Rather Than Established Cognitive Impairment at the Moment of RRMS Diagnostics **2022**, *12*, 2571.

https://doi.org/10.3390/diagnostics12112571

<u>Serum Neurofilaments and OCT Metrics Predict EDSS-Plus Score Progression in Early Relapse-Remitting Multiple Sclerosis</u>

- 2023

Tiu, V.E.; Popescu, B.O.; Enache, I.I.; Tiu, C.; Cherecheanu, A.P.; Panea, C.A. Serum Neurofilaments and OCT Metrics Predict EDSS-Plus Score Progression in Early Relapse-Remitting Multiple Sclerosis. *Biomedicines* **202 3**, *11*, 606.

https://doi.org/10.3390/biomedicines11020606

<u>Safety and Outcome of Revascularization Treatment in Patients With Acute Ischemic Stroke and COVID-19</u>

- 2023

The Global COVID-19 Stroke Registry, Neurology Feb 2023, 100 (7) e739-e750

DOI: 10.1212/WNL.0000000000201537

NETWORKS AND MEMBERSHIPS

CURRENT

RRFS National Delegate (European Academy of Neurology EAN)

CURRENT

Member of the Management Group of the EAN Neurosonology Scientific Panel as RRFS delegate

CURRENT

Member of the ESO Stroke Unit Committee

2018 - 2022

Former member of the EAN Headache Scientific Panel

CONFERENCES AND SEMINARS

Conferences Poster: Anaphylactic reaction and angioedema following alteplase treatment in acute ischemic stroke - a case presentation.

O. Obrisca, A. Radu, V. Tiu, C. Nica

Romanian Journal of Neurology, volume XVII, SPupplement, 2018

Conferences Poster: Management of ischemic stroke secondary to arterio-arterial embolism due to aortic arch atheromatosis.

O. Lacatus, O. Obrisca, R. Badea, V. Tiu, A. Ene

Conferences Poster: Patient-based outcome measure of the impact of disease in patients with multiple sclerosis and vitamin D deficieny

C. Tiu, E. O. Terecoasa, V. Tiu, A. Grigore, O. A. Bajenaru

Ectrims 2018 Conference Berlin, ECTRIMS Online Library

Conferences Poster (POD482) - Clinical riddles in hereditary peripheral neuropathies - genetic testing as a clue.

C. I. Coclitu, V. Tiu, A.C.Ribigan, O. Rusu

3rd Congress of the European Academy of Neurology Amsterdam 2017, European Journal of Neurology, Volume 24, Supplement 1, June 2017

Conferences Poster (POD488) - Individual evolution of vertebral artery stenting in a case series of male patients with hyperuricemia

O. Rusu, A. Ciobotaru, C. Coclitu, V. Tiu, A.C. Ribigan, B. Dorobat, F. Antochi, O. Bajenaru 3rd Congress of the European Academy of Neurology Amsterdam 2017, European Journal of Neurology, Volume 24, Supplement 1, June 2017

Conferences Poster (POD149) - In and outside the box decisions in acute ischemic stroke.

V. Tiu, F. Antochi, C. Coclitu

3rd Congress of the European Academy of Neurology Amsterdam 2017, European Journal of Neurology, Volume 24, Supplement 1, June 2017

Conferences Poster (POD114) - Bilateral spontaneous internal carotid artery dissection - a patient oriented approach

C. I. Coclitu, O. Rusu, V. Tiu, A.C. Ribigan, A. Ciobotaru, F. Antochi, O. Bajenaru

3rd Congress of the European Academy of Neurology Amsterdam 2017, European Journal of Neurology, Volume 24, Supplement 1, June 2017

Conferences Poster (PR3007) - Cerebral Vasomotor Reactivity and Cognitive Impairment A.C. Ribigan, E. Terecoasa, O. Rusu, A. Ciobotaru, C. Coclitu, V. Tiu, F. Antochi, O.A. Bajenaru 3rd Congress of the European Academy of Neurology Amsterdam 2017, European Journal of Neurology, Volume 24, Supplement 1, June 2017

Conferences Poster 121 - Intima-media thickness in patents with neurocognitive impariment A.C. Ribigan, E. Terecoasa, O. Rusu, R. Badea, V. Tiu, . Antochi, O Bajenaru 4th European Stroke Organization Conference, 16-18 May 2018, Gothenburg, Sweden

Conferences Thrombolysis by the time you count to three: management of low-NIHSS score ischemic stroke

V. Tiu

Oral session, The 21st National Conference of Stroke, 3-5th October, Bucharest, Romania

Conferences Post-partum stroke

V. Tiu, F. Antochi, O. Bajenaru

Oral session, The 21st National Conference of Stroke, 3-5th October, Bucharest, Romania

16/11/2020 – 18/11/2020 – The National Neurology Conference, Bucharest, Romania, 17-19/11/2020

Common mistakes in neurocritical care

PROJECTS

Projects FUSIMO European Union Project - Marketing and Dissemination Workpackage (Medis Foundation) - www.fusimo.eu

Projects SurgTTT European Union Project - Marketing and Dissemination Workpackage (medis Foundation) - www.surgttt.eu

Projects KTS European Union Project - Marketing and Dissemination Workpackage (Medis Foundation) - http://www.kts-project.eu/index.php/en/

Projects EASIER Project - Marketing and Dissemination Workpackage (Medis Foundation) - www.easier-project.eu

CURRENT

MIREIA project Marketing and Dissemination & Medical Advisory Workpackage (Medis Foundation) - www. mireia-project.eu

ORGANISATIONAL SKILLS

Organisational skills Vast experience on Dissemination workpackages in multiple EU research studies as chief of webdesign and advertising

Experience in event planning (organised over 30 local events for 200+ persons)

PRESENTATIONS

Presentations

May-June 2016, 2nd Congress of the European Academy of Neurology, Copenhaga: Poster - "Positive Trend in Door-to-Needle Time and Stroke Outcome after Implementation and Data Analysis of Romanian Stroke Thrombolysis Registry", Authors: Cristina Tiu, Vlad Eugen Tiu, Elena Terecoasă, Adriana Neacșu, Ovidiu Băjenaru

19/05/2022

Telemedicine and Digitalization Solutions

Oral Presentation MS Days 2022, Bucharest, Romania https://msday.1event.ro/ro/program

20/05/2022

Using Neurofilaments as Biomarkers in MS

Oral Presentation MS Days 2022, Bucharest, Romania https://msday.1event.ro/ro/program

15/11/2022

The Relationship Between Cognitive Status and Neurofilaments in MS

Oral presentation during the XXth National Conference of Neurology, Bucharest, Romania

COURSES

Courses

The 5th ESO-ESMINT-ESNR Stroke Winter School, 30th January to 2nd February 2018, Berne, Switzerland.