

PERSONAL INFORMATION

OLIVIA VERIŞEZAN ROŞU

✉ dr.olivia.rosu@gmail.com

Sex F | Date of birth 26/02/1990 | Nationality Romanian

PROFESSIONAL EXPERIENCE

January 2019 - present

Neurologist

"RoNeuro" Institute - Research and Diagnostic Center, Cluj-Napoca

January 2015 – December 2018

Neurology Resident

Neurology Clinic, Cluj-Napoca Emergency County Hospital

EDUCATION AND TRAINING

2017-present

PhD Student

"Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca
Faculty of Medicine

2008-2014

Medical Doctor

"Iuliu Hatieganu" University of Medicine and Pharmacy, Cluj-Napoca
Faculty of Medicine

2004-2008

High School "Nicolae Balcescu" Cluj-Napoca
Natural Sciences Section

PERSONAL SKILLS

Native Language

Romanian

Foreign Languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Participation in conversation	Oral discourse	
English	C1	C1	C1	C1	C1
Spanish	B2	B2	B2	B2	B2
Diploma de Español como lengua extranjera – nivel Intermedio					

Communication skills

Excellent communication skills

Adaptability to multicultural environments - "The Poster Next to Me" projects organized by the Center for Resources for Ethnocultural Diversity and "Us instead of me: teamwork communication" organized by the CODECS Foundation and the British Council

Organizational/Managerial Skills	Leadership, organizational skills - Editor-in-chief of the "Exuvii" Magazine of the "Nicolae Bălcescu" Theoretical High School (2006-2008) and President of the Student Council of the "Nicolae Bălcescu" Theoretical High School (2006-2007)
Work-related Skills	Certificate of Training for Transcranial Magnetic Stimulation - 2019 Certificate of Completion – Good Clinical Practice Clinical activity at the patient's bedside, clinical research activity, patient recruitment for clinical studies
Digital Skills	Microsoft Office proficiency
Publications	<ul style="list-style-type: none"> - Ștefănescu E, Balea M, Chelaru V-F, Jemna N, Verișezan Roșu O, Truță A, Stan AD, Chira D, Strilciuc Ș, Mureșanu D. Memory-Guided Saccades in Subacute and Chronic Stroke: Secondary Data Analysis of the N-PEP-12 Clinical Study. <i>Biomedicines</i>. 2024; 12(8):1678. https://doi.org/10.3390/biomedicines12081678 - Verișezan Rosu O, Chira D, Chelaru VF, Diana CD, Livia LP, Buruiană AM, Mureșanu FD. QEEG indices in traumatic brain injury - insights from the CAPTAIN RTMS trial. <i>J Med Life</i>. 2024 Mar;17(3):318-325. doi: 10.25122/jml-2024-0187. PMID: 39044922; PMCID: PMC11262599. - Verișezan Rosu, O., Jemna, N., Hapca, E., Benedek, I., Vadan, I., Muresanu, I., Chira, D., Radu, C., Chereches, R., Strilciuc, S., Muresanu, D.F. (2023). Cerebrolysin and repetitive transcranial magnetic stimulation (rTMS) in patients with traumatic brain injury: a three-arm randomized trial. <i>Frontiers in Neuroscience</i>. 17:1186751. doi: 10.3389/fnins.2023.1186751 - Păunescu, R.L., Micluția, I.V., Verișezan, O.R., & Crecan-Suciu, B.D. (2023). Acute and long-term psychiatric symptoms associated with COVID-19 (Review). <i>Biomedical Reports</i>, 18, 4. https://doi.org/10.3892/br.2022.1586 - Mureșanu, D.F., Bîrle, C., Popa, L.L., Verișezan-Roșu, O., Strilciuc, Ș. (2021). Pharmacological Approaches in the Augmentation and Recovery of Brain Function. In: Opris, I., A. Lebedev, M., F. Casanova, M. (eds) <i>Modern Approaches to Augmentation of Brain Function</i>. Contemporary Clinical Neuroscience. Springer, Cham. https://doi.org/10.1007/978-3-030-54564-2_30 - Muresanu, D.F., Verișezan Rosu, O., Bîrle, C., Livint Popa, L., Chira, D., Strilciuc, S., Buzoianu, A.D. (2021). Psychopharmacotherapy of Pain. In: Riederer, P., Laux, G., Nagatsu, T., Le, W., Riederer, C. (eds) <i>NeuroPsychopharmacotherapy</i>. Springer, Cham. https://doi.org/10.1007/978-3-319-56015-1_431-1 - Ramona L. Paunescu1,2, Bianca D. Crecan-Suciu1,2, Maria Bonea1, Olivia Verișezan Rosu1,3, Ioana V. Micluția1,2. Perceived mental illness stigma by medical students prior and after psychiatric training. <i>Ro J Psychiatry Psychother</i>.2021;23(3) - Balea, M., Bîrle, C., Costin, C., Verișezan Rosu O., et al. Effects of N-Pep-12 dietary supplementation on neurorecovery after ischemic stroke. <i>Neurol Sci</i> (2020). https://doi.org/10.1007/s10072-020-04707-9 - Slavoaca D, Muresanu DF, Bîrle C, Verișezan Rosu O, Chirila I, Dobra I, Jemna N, Strilciuc S, Vos PE. Biomarkers in traumatic brain injury: new concepts. <i>Neurological Sciences</i>. 2020; DOI: 10.1007/s10072-019-04238-y - Livint Popa L, Dragos H, Pantelemon C, Verișezan Rosu O, Strilciuc S. The Role of Quantitative EEG in the Diagnosis of Neuropsychiatric Disorders. <i>Journal of Medicine and Life</i>. 2020;13(1):8-15. DOI: 10.25122/jml-2019-0085 - Muresanu, D.F., Florian, S., Hömberg, V., Verișezan Rosu O., et al. Efficacy and safety of cerebrolysin in neurorecovery after moderate-severe traumatic brain injury: results from the CAPTAIN II trial. <i>Neurol Sci</i> 41, 1171–1181 (2020). https://doi.org/10.1007/s10072-019-04181-y - Livint Popa Livia, Ovidiu Selejan, Stefan Strilciuc, Olivia Verișezan Rosu, Maria Balea, and Fior Dafin Muresanu. 2019. "Relationship Between Perceived Self-Reported Trust in Health Information Sources and Ocular Fixation in a Sample of Young Adults: A Secondary Data Analysis." <i>ORBIT Journal</i> 2019 (1). https://doi.org/10.29297/orbit.v2019i1.121. - Muresanu, D., Barle, C., Muresanu, I., Costin, C., Vester, J., Rafila, A., Rosu, O., Slavoaca, D., Muresanu, D., Barle, C., Muresanu, I., Costin, C., Vester, J., Rafila, A., Rosu, O., & Slavoaca, D. (2018-11). Neuroprotection in TBI. In <i>Neurotrauma: A Comprehensive Textbook on Traumatic Brain Injury and Spinal Cord Injury</i>. Oxford, UK: Oxford University Press. Retrieved 6 Jan. 2020, from https://oxfordmedicine.com/view/10.1093/med/9780190279431.001.0001/med-9780190279431-chapter-27. - Mureșanu DF, Korka B, Roșu O, Slăvoacă D. Neuroplasticity in neuropathic pain. <i>Viața Medicală</i>; 2017 February; 7(1143) - Dafin F, Muresanu, Maria Balea, Olivia Roșu, Anca Buzoianu and Dana Slavoaca (2016). Neuroprotection

and Recovery in Multiple Sclerosis, Trending Topics in Multiple Sclerosis, Dr. Alina Gonzalez-Quevedo (Ed.), InTech, DOI: 10.5772/63829. Available from: <https://www.intechopen.com/books/trending-topics-in-multiple-sclerosis/neuroprotection-and-recovery-in-multiple-sclerosis>

Presentations

- Olivia Verisezan Rosu1,2, Diana Chira1,2, Vlad Florin Chelaru2,3, Diana Chertic1,2, Livia Livint Popa1,2,4, Stefan Strilciuc1,2,5, Fior Dafin Muresanu1,2,4. Delta/Alpha Ratio in Traumatic Brain Injury - a biomarker for treatment evaluation – poster – Days Of Iuliu Hatieganu University of Medicine and Pharmacy 2023
- Dafin F. Mureșanu (1,2), Alessandra Rufa(3), Dario Zanca(3), Olivia Verișezan-Rosu (1,2), Emanuel Ștefănescu (1,2), Ovidiu Isip (1,2), Ștefan Strilciuc (1,2), Antonio Federico (4). Eye tracking as a potential biomarker for post stroke cognitive impairment – poster - ESO-WSO 2020 Virtual Conference
- Dafin F. Mureșanu (1,2), Livia Livinț Popa (1,2), Olivia Verișezan-Rosu (1,2), Ștefan Strilciuc (1,2). The predictive value of QEEG for cognitive assessment in patients with ischemic stroke – poster - ESO-WSO 2020 Virtual Conference
- Muresanu DF, Rufa A, Zanca D, Verisezan Rosu O, Stefanescu E, Isip O, Strilciuc S, Federico A. Eye tracking as a potential tool to evaluate treatment efficacy in acute ischemic stroke clinical trials. – poster - 6th EAN Congress 2020
- Muresanu DF, Livint Popa L, Verisezan Rosu O, Strilciuc S. A systematic review of QEEG as a tool for differential diagnosis of Alzheimer's disease with other forms of dementia.– poster - 6th EAN Congress 2020
- Zoltán Apa1, Stefan Strilciuc2, Nicoleta Jemna2, Livia Popa, 2, Ioana Muresanu2, Olivia Verisezan Rosu2, Dafin F. Muresanu3. PROGNOSTIC ASSESSMENT OF APOLIPOPROTEIN E ALLELE INFLUENCE ON COGNITIVE OUTCOME AFTER TRAUMATIC BRAIN INJURY. – poster - FENS Regional Meeting, Belgrade, 2019
- Jemna N, Verișezan Roșu O, Popa Livinț L, Cocoi T, Slăvoacă D, Mureșanu DF. Repetitive transcranial magnetic stimulation therapy in Parkinson's Disease – case presentation – poster – 17th National Congress of the Romanian Society of Neurology, 2019
- Livinț Popa L, Verișezan Roșu O, Balea GM, Pantelemon C, Ailoaiei RA, Mureșanu DF. Autonomic seizures of infectious etiology – a case report - poster - 17th National Congress of the Romanian Society of Neurology, 2019
- Livinț Popa L, Verișezan Roșu O, Jemna N, Ailoaiei RA, Mureșanu DF. Epileptic manifestations and therapeutic approach in a case of temporal cavernoma - poster - 17th National Congress of the Romanian Society of Neurology, 2019
- Verișezan Roșu O, Chirilă I, Repede O, Blesneag AV, Mureșanu DF. Late-onset myasthenia gravis – poster - XVI-th National Congress of the Romanian Society of Neurology, 2018
- Repede O, Mureșanu DF, Verișezan Roșu O, Stan A. Sneddon Syndrome – poster - XVI-th National Congress of the Romanian Society of Neurology, 2018
- Chirilă I, Verișezan Roșu O, Opincariu I, Mureșanu DF, Blesneag AV. Ischemic stroke in young adults with dissection of cervical arteries - oral presentation - 16th National Congress of the Romanian Society of Neurology, 2018
- Chirilă I, Baciu M, Roșu O, Blesneag AV, Mureșanu DF. Partial Epileptic Seizures: A Diagnostic Clue for Brain Tumor – poster - „Iuliu Hatieganu” Days, Cluj-Napoca, November 2016
- Roșu O, Cruceanu OM, Jemna N, Tincău OA, Isip OC, Blesneag AV, Mureșanu DF. Diagnostic difficulties in botulism – poster - 14th National Congress of the Romanian Society of Neurology, 2016
- Jemna N, Roșu O, Isip OC, Tincău OA, Cruceanu OM, Blesneag AV, Mureșanu DF. Spontaneous carotid-cavernous fistula - poster presented at the 14th National Congress of the Romanian Society of Neurology, 2016.

Conferences

- June 2024: XXIInd National Congress of the Romanian Society of Neurology – hybrid event, Sinaia
- June 2024: 21st Congress of the Academy for Multidisciplinary Neurotraumatology – Vienna, Austria
- July 2023: „9th Congress of the European Academy of Neurology”, Budapest, Hungary
- June 2023: XXIst National Congress of the Romanian Society of Neurology – hybrid event, Sinaia
- June 2023: „18th Congress of the Society for the Study of Neuroprotection and Neuroplasticity in conjunction with the WFNR-EFNR Central Asia regional meeting” – hybrid event, Tashkent, Uzbekistan
- June 2023: „Bolile genetice de metabolismă în patologia copilului și a adulțului”, Cluj-Napoca
- May 2023: 20th Congress of the Academy for Multidisciplinary Neurotraumatology – Hybrid Event, Krakow, Poland
- May 2020: “6th Congress of the European Academy of Neurology” – virtual
- September 2020: “MDS Virtual Congress 2020”
- November 2020: “ESO-WSO 2020 Virtual Conference”
- May 2019: XVIIth National Congress of the Romanian Society of Neurology, Bucharest
- April 2019: XVIIth Congress of the Romanian Association of Neurology, Cluj-Napoca
- May 2018: XVIth National Congress of the Romanian Society of Neurology, Bucharest
- May 2016: XIVth National Congress of the Romanian Society of Neurology, Bucharest
- April 2016: "25th European Stroke Conference", Venice, Italy
- May 2015: XIIIth National Congress of the Romanian Society of Neurology, Bucharest
- May 2013: International Congress for Medical Students MEDICALIS, Cluj-Napoca
- May 2011: International Congress for Medical Students MEDICALIS, Cluj-Napoca

- March 2011 International Congress for Students CONGRESSIS, Iasi
- Seminars**
 - March 2024: Workshop Trainer – 12th Edition of the Neurosurgical Masterclass: Innovation and Research, Cluj-Napoca
 - March 2023: “Intalnirea Regionala Est-Europeana EFNR-WFNR in parteneriat cu Conferinta Bistriteana pentru Neurostiinte Clinice”, Bistrita, Romania
 - February 2016: participation at the Neurosciences Department Seminars "Neuroimaging I" at the "Iuliu Hațieganu" University of Medicine and Pharmacy, Cluj-Napoca
 - September 2015: participation at the Neurosciences Department Seminars - 4th Course of Neurosonology, Cluj-Napoca
- Courses**
 - July 2023: participation in the “NeurotechEU Summer School of QEEG”, Cluj-Napoca
 - June 2023: participation in Dysphagia Course Series – Hybrid Event, Tashkent, Uzbekistan
 - July 2019: participation in the 9th European Teaching Course of Neurorehabilitation, RoNeuro Brain Days, Poiana Brasov
 - July 2019: participation in the 14th International Summer School of Neurology, Poiana Brasov
 - July 2019: participation in the 3rd EAN Task Force for Rare Neurologic Diseases, Poiana Brasov
 - September 2018: participation in the EAN Task Force for Rare Neurologic Diseases 2nd Teaching Course
 - April 2018: participation in the EAN Regional Teaching Course, Belgrade
 - September 2017: participation in the EAN Task Force for Rare Neurologic Diseases Teaching Course
 - April 2017: participation in the 6th Movement Disorders Teaching Course, Poiana Brasov
 - November 2016: participation in the Multidisciplinary Team Training for Intestinal Administration of Treatment in Patients with Advanced Parkinson's Disease
 - June 2016: participation in Roneuro Brain Days, 6th European Teaching Course on Neurorehabilitation, Cluj-Napoca
 - May 2016: participation in the course "Diagnosis and Treatment of Neuromuscular Dystonias", Bucharest
 - April 2016: participation in the 5th Movement Disorders Teaching Course, Poiana Brasov
 - August 2013: participation in the KUMSA Summer School on Neuroscience "Synapsist", Koc University School of Medicine, Istanbul, Turkey
 - November 2011: participation in the Workshop "Basic Surgery Skills", Cluj-Napoca

07.08.2024 .