



## INFORMAȚII PERSONALE



Mihaela Adriana Simu

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Sexul: Feminin | Data nașterii: 06.12.1955 | Naționalitatea: Romana

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## EXPERIENȚA PROFESIONALĂ

2007 – prezent

Profesor Universitar

- Disciplina de Neurologie, Universitatea de Medicina si Farmacie "V. Babes", Timisoara, Romania

P-ta. Eftimie Murgu nr 1 – 2, cod postal

Sef Clinica Neurologie II,

- Spitalul Clinic Judetean de Urgenta „Pius Brinzeu” Timisoara , Bulevardul Liviu Rebreanu, Nr. 156, Cod 300723, Timișoara, <http://www.hosptm.ro>

2002 – 2007

Conferentiar Universitar

- Disciplina de Neurologie, Universitatea de Medicina si Farmacie "V. Babes", Timisoara, Romania

1998 - 2002

Sef Lucrari

- Disciplina de Neurologie, Universitatea de Medicina si Farmacie "V. Babes", Timisoara, Romania

1996 – prezent

Medic Primar Neurolog

- Spitalul Clinic Judetean de Urgenta „Pius Brinzeu” Timisoara

1992 -1998

Asist. Universitar

- Disciplina de Neurologie, Universitatea de Medicina si Farmacie "V. Babes", Timisoara, Romania

1992 – 1996

Medic Specialist Neurolog

- Spitalul Clinic Judetean de Urgenta „Pius Brinzeu” Timisoara

1989 – 1992

Medic Rezident Neurolog

- Spitalul Clinic Judetean de Urgenta „Pius Brinzeu” Timisoara
- Clinica de Neurologie – Spitalul Clinic Colentina Bucuresti

1980– 1983

Stagiar, Medicina interna, chirurgie, neurochirurgie, neurologie, terapie intesiva, pediatrie

- Universitatea de Medicina si Farmacie „Victor Babes” Timisoara, Romania

## EDUCAȚIE ȘI FORMARE

2010

Conducator doctorate (echivalentul tezei de abilitare, ordinul nr 4631/04/08/2010

- Universitatea de Medicina si Farmacie „Victor Babes” Timisoara, Romania

2004

Competenta EEG

- (nr. 13958/02.06. 2004) Seria C Nr.012228

Competenta EMG

- (nr 13959/02.06.2004) Seria C Nr. 012229

2001

Doctorat

- “Tulburări agnosoaprazice parietale de emisfer nedominant în accidentele vasculare cerebrale”, conducător științific Prof .Dr. Alexandru Zolog,(în 6.07.2001 cu confirmare ca Doctor în Medicină în baza Ordinului Ministrului Educației naționale 4911/2.11.2001

1997

Bursa Neurologie / Neurofiziologie,

- Universitatea Rechts der Isaar, TUM Muenchen (Prof. B. Konrad)

1996 - 2001

Studii doctorale

- Universitatea de Medicina si Farmacie „Victor Babes” Timisoara, Romania

1995

Bursa DUROMEF (prin concurs), Neurologie/Neurofiziologie,

- Universitatea Raudboud Nijmegen – Olanda (prof. Dr.S.L.H. Notermans)

## COMPETENTE PERSONALE

Alte limbi străine cunoscute

Engleza

Franceza

Germana

INTELEGERE		VORBIRE		SCRIERE	
Ascultare	Citire	Participare la conversație		Discurs oral	Exprimare scrisa
C1	C1	C1		C1	C1
C1	C1	C1		C1	C1
B2	B2	B2		B2	B2

Niveluri: A1/2: Utilizator elementar - B1/2: Utilizator independent - C1/2: Utilizator experimentat, Cadrul european comun de referință pentru limbi străine

Competente digitale

Utilizarea aplicatiilor Microsoft Office (Word, Power Point, Excel, Outlook, OneNote)

Permis de conducere

B

Premii

2020

2020 UEFISCDI Prize, Ministry of National Education - Rewarding research results – articles PRECISI 2020 - PN-III-DCD-RU-PRECISI-2020-5 (2 articole)

2019

2019 UEFISCDI Prize, Ministry of National Education - Rewarding research results - articles PRECISI-2019 – PN-III-DCD-RU-PRECISI-2019-4 (2 articole)

2016

2016 UEFISCDI Prize, Ministry of National Education - Rewarding research results - articles PRECISI-2016 – PN-III-P1-1.1 (1 articol)

Membru in organizatii profesionale

Vicepresedinte Colegiul Medicilor Timis (2016 – )  
 Director Departament Neurostiinte al Universitatii de Medicina si Farmacie „Victor Babes” Timisoara (2015)  
 EAN (European Academy of Neurology)-reprezentantul Romaniei pentru Neuropatii inflamatorii (2015-)  
 Reprezentantul României inECTRIMS (2013 – 2017 )  
 Membru in comisia de experti pentru implementarea Programului National de Scleroza Multipla (2013 - present)  
 Membru in Comitetul Director al Societatii Nationale de Neurologie din Romania (2013 – )  
 Membru in Senatul Universitatii de Medicina si Farmacie „Victor Babes” Timisoara (2012 – )  
 Membru in Comisia de Specialitate pentru programul de Scleroza Multipla pe langa CNAS (2006 – )  
 Membru MDS (Movement Disorders Society)  
 Membru in Asociatia medicală româno-olandeză Duromef

Membru in comitete de redactie al unor reviste

Romanian Journal of Neurology

## CERCETARE STIINTIFICA

Monografii

2013

- „Accidentul vascular cerebral-Problema majora de sanatate publica” 211-220 pg. din cartea „Punct si contrapunct in tensiunea arteriala-program educational al Societatii Romane de Hipertensiune 2012-2013” Maria Dorobantu (coordonator) ISBN 978-973-708-699- 0, Editura Universitara „Carol Davila”, 2013
- Amalia Cornea, Mihaela Simu, (coautori) „Hipertensiunea arteriala si AVC hemoragic acut” cap.6, caz clinic1 177-187pg din cartea „Punct si contrapunct in tensiunea arteriala-program educational al Societatii Romane de Hipertensiune 2012-2013” Maria Dorobantu (coordonator), ISBN 978-973-708-699-0, Editura Universitara „Carol Davila”, 2013
- Marius Militaru, Ruxandra Joikitz, Mihaela Simu, Anda Militaru, Daniel Lighezan(coautori) „Hipertensiunea arteriala si AVC ischemic acut” cap.5, caz clinic1 177 – 187 pg din cartea „Punct si contrapunct in tensiunea arteriala-program educational al Societatii Romane de Hipertensiune 2012-2013” Maria Dorobantu (coordonator), ISBN 978-973-708-699-0, Editura Universitara „Carol Davila”, 2013.

2010

- Ovidiu Bajenaru (coordonator), Szasz J. Attila, Mihaela Simu, Cristina Panea, Cristian D. Popescu, Perju Dumbrava- Lacramioara, Amalia Ene, Aurora Constantinescu, (coautori), „Actualitati in Diagnosticul si Tratamentul Bolii Parkinson”, ISBN 978-606-92489-I-I, Editura Media Med Publicis, 2010

2007

- Ruxandra Dana Chirileanu, Mihaela Simu, (autori) „Despre demențe și formele ei” 240 pg., 2007, ISBN 978-973-620-327-5 Editura Eurobit

- Mihaela Simu, „Sindroame Parietale”, 115 pg., 2007, ISBN.: 978-973-52-0267-5, Editura Mirton, Colectia Medica

Cursuri

- 2007
- Mihaela Simu „Curs de neurologie”, 305 pg., 2007, ISBN.: 978-973-52-0274-3, Editura Mirton, Colectia Medica.
- Mihaela Simu „Neurology Course”,295 pg., 2007, ISBN.: 978-973-52-0275-0, Editura Mirton, Colectia Medica.
- 2000
- Mihaela Simu „Curs de neurologie” - (sub redactia A. Zolog) LITO UMFT, 2000

Publicatii 2024

Articole in extenso

Schuldesz AC, Maganti RK, Tudor R, Cornea A, Prodan M, Toma AO, Fericean RM, Simu M. Impact of Ocrelizumab on Disease Progression, Memory Improvement, and Quality of Life in Patients with Relapsing-Remitting Multiple Sclerosis: A Longitudinal MRI and Clinical Criteria Analysis. *Diseases*. 2024 Jun 16;12(6):127. doi: 10.3390/diseases12060127. PMID: 38920559; PMCID: PMC11202762.  
Rosca EC, Al-Qiami A, Cornea A, Simu M. Parsonage-Turner Syndrome following COVID-19 Vaccination: A Systematic Review. *Vaccines (Basel)*. 2024 Mar 14;12(3):306. doi: 10.3390/vaccines12030306. PMID: 38543940; PMCID: PMC10975425.

Publicatii

2024

Articole in rezumat

Publicatii 2023

Articole in extenso

Rosca EC, Cornea A, Simu M. Emerging Trends in Complications Associated with SARS-CoV-2 Infection. *Biomedicines*. 2023 Dec 19;12(1):4. doi: 10.3390/biomedicines12010004. PMID: 38275366; PMCID: PMC10813045.

Rosca EC, Bilavu R, Cornea A, Simu M. The frequency of SARS-CoV-2 infection/vaccination-related chorea depends on the inclusion/exclusion criteria - author's reply. *Int J Infect Dis*. 2023 Dec;137:159-160. doi: 10.1016/j.ijid.2023.09.023. Epub 2023 Nov 1. PMID: 38042575.

- Zippenfening HA, Amaricai E, Lupsa Matchescu M, Militaru M, Simu M. Myotonometry in Patients with Parkinson's Disease: Assessment of Pre and Post Treatment through Comparisons with Healthy Controls. *Applied Sciences*. 2023; 13(10):6164. <https://doi.org/10.3390/app13106164>

- Cornea A, Lata I, Simu M, Rosca EC. Parsonage-Turner Syndrome Following SARS-CoV-2 Infection: A Systematic Review. *Biomedicines*. 2023 Mar 9;11(3):837. doi: 10.3390/biomedicines11030837. PMID: 36979815; PMCID: PMC10045449.
- Daruwalla C, Shaygannejad V, Ozakbas S, Havrdova EK, Horakova D, Alroughani R, Boz C, Patti F, Onofri M, Lugaresi A, Eichau S, Girard M, Prat A, Duquette P, Yamout B, Khoury SJ, Sajedi SA, Turkoglu R, Altintas A, Skibina O, Buzzard K, Grammond P, Karabudak R, van der Walt A, Butzkueven H, Maimone D, Lechner-Scott J, Soysal A, John N, Prevost J, Spitaleri D, Ramo-Tello C, Gerlach O, Iuliano G, Foschi M, Ampapa R, van Pesch V, Barnett M, Shalaby N, D'hooghe M, Kuhle J, Sa MJ, Fabis-Pedrini M, Kermode A, Mrabet S, Gouider R, Hodgkinson S, Laureys G, Van Hiffte L, Macdonell R, Oreja-Guevara C, Cristiano E, McCombe P, Sanchez-Menoyo JL, Singhal B, Blanco Y, Hughes S, Garber J, Solaro C, McGuigan C, Taylor B, de Gans K, Habek M, Al-Asmi A, Mihaela S, Castillo Triviño T, Al-Harbi T, Rojas JI, Gray O, Khurana D, Van Wijmeersch B, Grigoriadis N, Inshasi J, Oh J, Aguera-Morales E, Fragoso Y, Moore F, Shaw C, Baghbanian SM, Shuey N, Willekens B, Hardy TA, Decoo D, Sempere AP, Field D, Wynford-Thomas R, Cuniffe NG, Roos I, Malpas CB, Coles AJ, Kalincik T, Brown JWL. Early non-disabling relapses are important predictors of disability accumulation in people with relapsing-remitting multiple sclerosis. *Mult Scler*. 2023 Jun;29(7):875-883. doi: 10.1177/13524585231151951. Epub 2023 Feb 27. PMID: 36851894; PMCID: PMC10278381.
- Fasano A, Garcia-Ramos R, Gurevich T, Jech R, Bergmann L, Sanchez-Soliño O, Parra JC, Simu M. Levodopa-carbidopa intestinal gel in advanced Parkinson's disease: long-term results from COSMOS. *J Neurol*. 2023 Feb 18. doi: 10.1007/s00415-023-11615-3. Epub ahead of print. PMID: 36802031.
- Cornea A, Lata I, Simu M, Rosca EC. Assessment and Diagnosis of HIV-Associated Dementia. *Viruses*. 2023 Jan 28;15(2):378. doi: 10.3390/v15020378. PMID: 36851592; PMCID: PMC9966987.
- Cornea A, Lata I, Simu M, Rosca EC. Wernicke Encephalopathy Presenting with Dysphagia: A Case Report and Systematic Literature Review. *Nutrients*. 2022 Dec 13;14(24):5294. doi: 10.3390/nu14245294. PMID: 36558453; PMCID: PMC9788281.
- Rosca EC, Bilavu R, Cornea A, Simu M. Chorea following SARS-CoV-2 infection and vaccination: a systematic review of reported cases. *Int J Infect Dis*. 2023 Jul 7;134:256-260. doi: 10.1016/j.ijid.2023.07.001. Epub ahead of print. PMID: 37423421.
- Sharmin S, Roos I, Simpson-Yap S, Malpas C, Sánchez MM, Ozakbas S, Horakova D, Havrdova EK, Patti F, Alroughani R, Izquierdo G, Eichau S, Boz C, Zakaria M, Onofri M, Lugaresi A, Weinstock-Guttman B, Prat A, Girard M, Duquette P, Terzi M, Amato MP, Karabudak R, Grand'Maison F, Khoury SJ, Grammond P, Lechner-Scott J, Buzzard K, Skibina O, van der Walt A, Butzkueven H, Turkoglu R, Altintas A, Maimone D, Kermode A, Shalaby N, Pesch VV, Butler E, Sidhom Y, Gouider R, Mrabet S, Gerlach O, Soysal A, Barnett M, Kuhle J, Hughes S, Sa MJ, Hodgkinson S, Oreja-Guevara C, Ampapa R, Petersen T, Ramo-Tello C, Spitaleri D, McCombe P, Taylor B, Prevost J, Foschi M, Slee M, McGuigan C, Laureys G, Hiffte LV, de Gans K, Solaro C, Oh J, Macdonell R, Aguera-Morales E, Singhal B, Gray O, Garber J, Wijmeersch BV, Simu M, Triviño TC, Sanchez-Menoyo JL, Khurana D, Al-Asmi A, Al-Harbi T, Deri N, Fragoso Y, Lalive PH, Sinnige LGF, Shaw C, Shuey N, Csepany T, Sempere AP, Moore F, Decoo D, Willekens B, Gobbi C, Massey J, Hardy T, Parratt J, Kalincik T. The risk of secondary progressive multiple sclerosis is geographically determined but modifiable. *Brain*. 2023 Jun 27;awad218. doi: 10.1093/brain/awad218. Epub ahead of print. PMID: 37369086.
- Chaudhuri KR, Kovács N, Pontieri FE, Aldred J, Bourgeois P, Davis TL, Cubo E, Anca-Herschkovitsch M, Iansek R, Siddiqui MS, Simu M, Bergmann L, Ballina M, Kukreja P, Ladhani O, Jia J, Standaert DG. Levodopa Carbidopa Intestinal Gel in Advanced Parkinson's Disease: DUOGLOBE Final 3-Year Results. *J Parkinsons Dis*. 2023;13(5):769-783. doi: 10.3233/JPD-225105. PMID: 37302039.
- J. Boyd, H. Fernandez, W. Poewe, A. Fasano, N. Kovács, K. Chaudhuri, M. Simu, J. Aldred, L. Lopiano, S. Parashos, J. Parra, L. Bergmann, P. Kukreja, M. Shah, O. Ladhani, G. Melzi, C. Yan, A. Antonini. Use of concomitant medications before and after treatment with levodopa/carbidopa intestinal gel in patients with advanced Parkinson's disease: summary of phase 3 and real-world studies [abstract]. *Mov Disord*. 2023; 38 (suppl 1). <https://www.mdsabstracts.org/abstract/use-of-concomitant-medications-before-and-after-treatment-with-levodopa-carbidopa-intestinal-gel-in-patients-with-advanced-parkinsons-disease-summary-of-phase-3-and-real-world-studies/>. Accessed July 16, 2024.
- Pontieri, F Bourgeois, P Chaudhuri, K Siddiqui, M Bergmann, L Kukreja, P Ladhani, O Simu, M Weight, BMI, and Dyskinesia in Patients With Parkinson's Disease on Levodopa-Carbidopa Intestinal Gel EUROPEAN JOURNAL OF NEUROLOGY 351-5101 1468-1331 JUN 2023 30 Supplement 1; 230 – 230 WOS:001058307000311
- N. Kovács, M. Simu, O. Sanchez Soliño, J. Parra, J. Alcazar, S. Snedecor, V. Fung. Reported Clinical and Quality-of-Life Outcomes With 24-Hour Levodopa-Carbidopa Intestinal Gel Administration Compared With 16-Hour Administration [abstract]. *Mov Disord*. 2022; 37 (suppl 1). <https://www.mdsabstracts.org/abstract/reported-clinical-and-quality-of-life-outcomes-with-24-hour-levodopa-carbidopa-intestinal-gel-administration-compared-with-16-hour-administration/>. Accessed August 23, 2023
- Cornea A, Lata I, Simu M, Rosca EC. Wernicke Encephalopathy Presenting with Dysphagia: A Case Report and Systematic Literature Review. *Nutrients*. 2022 Dec 13;14(24):5294. doi: 10.3390/nu14245294. PMID: 36558453; PMCID: PMC9788281.

2023  
Articole publicate in  
rezumat

2022  
Articole in extenso

- Cornea A, Simu M, Rosca EC. Subarachnoid Hemorrhage in Patients with SARS-CoV-2 Infection: Protocol for A Scoping Review. *Brain Sci.* 2022 Sep 30;12(10):1327. doi: 10.3390/brainsci12101327. PMID: 36291263; PMCID: PMC9599430.
- Rosca EC, Simu M. Montreal cognitive assessment for evaluating cognitive impairment in Huntington's disease: a systematic review. *CNS Spectr.* 2022 Feb;27(1):27-45. doi: 10.1017/S1092852920001868. Epub 2020 Oct 7. PMID: 33023702.
- Kovács N, Bergmann L, Anca-Herschkovitsch M, Cubo E, Davis TL, Iansek R, Siddiqui MS, Simu M, Standaert DG, Chaudhuri KR, Bourgeois P, Gao T, Kukreja P, Pontieri FE, Aldred J. Outcomes Impacting Quality of Life in Advanced Parkinson's Disease Patients Treated with Levodopa-Carbidopa Intestinal Gel. *J Parkinsons Dis.* 2022;12(3):917-926. doi: 10.3233/JPD-212979. PMID: 34974438; PMCID: PMC9108584.
- Tiu, C., Terecoasă, E. O., Tuță, S., Bălașa, R., Simu, M., Sabău, M., Stan, A., Radu, R. A., Tiu, V., Cășaru, B., Negrilă, A., & Panea, C. (2022). Quality of acute stroke care in Romania: Achievements and gaps between 2017 and 2022. *European Stroke Journal.* <https://doi.org/10.1177/23969873221108746>
- Szász JA, Constantin VA, Orbán-Kis K, Bancu LA, Bataga SM, Ciorba M, Nagy E, Neagoe MR, Mihály I, Szász RM, Kelemen K, Simu M, Szatmári S. Levodopa-Carbidopa Intestinal Gel in Advanced Parkinson's Disease: Observations and Dilemmas after 10 Years of Real-Life Experience. *Pharmaceutics.* 2022 May 24;14(6):1115. doi: 10.3390/pharmaceutics14061115. PMID: 35745688; PMCID: PMC9231164.
- Cornea A, Simu M, Rosca EC. Montreal Cognitive Assessment for Evaluating Cognitive Impairment in Subarachnoid Hemorrhage: A Systematic Review. *J Clin Med.* 2022 Aug 10;11(16):4679. doi: 10.3390/jcm11164679. PMID: 36012917; PMCID: PMC9409824.
- Pop R, Severac F, Hasiu A, Mihoc D, Mangin PH, Chibbaro S, Simu M, Tudor R, Gheoca R, Quenardelle V, Wolff V, Beaujeux R. Conservative versus aggressive antiplatelet strategy for emergent carotid stenting during stroke thrombectomy. *Interv Neuroradiol.* 2022 Mar 7;15910199221083112. doi: 10.1177/15910199221083112. Epub ahead of print. PMID: 35253529.
- Fasano, A., O'Sullivan, S., Johansson, A., Parra, J., Saad, A., Bergmann, L., Krikmann, U. and Simu, M., 2022, July. Predictors of Motor Symptom Response with Levodopa-Carbidopa Intestinal Gel in Advanced PD: COSMOS Post Hoc Analysis. In *EUROPEAN JOURNAL OF NEUROLOGY* (Vol. 29, pp. 175-175). 111 RIVER ST, HOBOKEN 07030-5774, NJ USA: WILEY(abstract).

2022

Articole publicate in  
rezumat

2021

Articole in reviste cu  
factor de impact

- Standaert DG, Aldred J, Anca-Herschkovitsch M, Bourgeois P, Cubo E, Davis TL, Iansek R, Kovács N, Pontieri FE, Siddiqui MS, Simu M, Bergmann L, Kukreja P, Robieson WZ, Chaudhuri KR. DUOGLOBE: One-Year Outcomes in a Real-World Study of Levodopa Carbidopa Intestinal Gel for Parkinson's Disease. *Mov Disord Clin Pract.* 2021 Sep 12;8(7):1061-1074. doi: 10.1002/mdc3.13239. PMID: 34631942; PMCID: PMC8485588.
- Simu MA, Jianu DC, Dulamea AO, Constantin VA, Popescu D, Parra JC, Szász JA. Advanced Parkinson's Disease Treatment Simplification and Long-Term Outcomes with Levodopa Carbidopa Intestinal Gel: COSMOS Romanian Subanalysis. *Brain Sci.* 2021 Nov 27;11(12):1566. doi: 10.3390/brainsci11121566. PMID: 34942868; PMCID: PMC8699449.
- Kovács N, Bergmann L, Anca-Herschkovitsch M, Cubo E, Davis TL, Iansek R, Siddiqui MS, Simu M, Standaert DG, Chaudhuri KR, Bourgeois P, Gao T, Kukreja P, Pontieri FE, Aldred J. Outcomes Impacting Quality of Life in Advanced Parkinson's Disease Patients Treated with Levodopa-Carbidopa Intestinal Gel. *J Parkinsons Dis.* 2021 Dec 30. doi: 10.3233/JPD-212979. Epub ahead of print. PMID: 34974438.
- Simu MA, Jianu DC, Dulamea AO, Constantin VA, Popescu D, Parra JC, Szász JA. Advanced Parkinson's Disease Treatment Simplification and Long-Term Outcomes with Levodopa Carbidopa Intestinal Gel: COSMOS Romanian Subanalysis. *Brain Sci.* 2021 Nov 27;11(12):1566. doi: 10.3390/brainsci11121566. PMID: 34942868; PMCID: PMC8699449.
- Chis AR, Moatar AI, Dijmarescu C, Rosca C, Vorovenci RJ, Krabbendam I, Dolga A, Bejinar C, Marian C, Sirbu IO, Simu M. Plasma hsa-mir-19b is a potential LevoDopa therapy marker. *J Cell Mol Med.* 2021 Sep;25(18):8715-8724. doi: 10.1111/jcmm.16827. Epub 2021 Jul 30. PMID: 34328686; PMCID: PMC8435426.
- Chis AR, Moatar AI, Dijmarescu C, Rosca C, Vorovenci RJ, Krabbendam I, Dolga A, Bejinar C, Marian C, Sirbu IO, Simu M. Plasma hsa-mir-19b is a potential LevoDopa therapy marker. *J Cell Mol Med.* 2021 Sep;25(18):8715-8724. doi: 10.1111/jcmm.16827. Epub 2021 Jul 30. PMID: 34328686; PMCID: PMC8435426.
- Szász JA, Constantin VA, Orbán-Kis K, Bancu LA, Ciorba M, Mihály I, Nagy EE, Szász RM, Kelemen K, Simu MA, Szatmári S. Management Challenges of Severe, Complex Dyskinesia. Data from a Large Cohort of Patients Treated with Levodopa-Carbidopa Intestinal Gel for Advanced Parkinson's Disease. *Brain Sci.* 2021 Jun 22;11(7):826. doi: 10.3390/brainsci11070826. PMID: 34206596; PMCID: PMC8301838.
- Rosca EC, Tadger P, Cornea A, Tudor R, Oancea C, Simu M. International HIV Dementia Scale for HIV-Associated Neurocognitive Disorders: A Systematic Review and Meta-Analysis. *Diagnostics (Basel).* 2021 Jun 20;11(6):1124. doi: 10.3390/diagnostics11061124. PMID: 34202994; PMCID: PMC8235728.
- Rosca EC, Tudor R, Cornea A, Simu M. Parkinson's Disease in Romania: A Scoping Review. *Brain Sci.* 2021 May 27;11(6):709. doi: 10.3390/brainsci11060709. PMID: 34071802; PMCID: PMC8226866.
- Rosca EC, Tudor R, Cornea A, Simu M. Central Nervous System Involvement in Trichinellosis: A Systematic Review. *Diagnostics (Basel).* 2021 May 25;11(6):945. doi: 10.3390/diagnostics11060945. PMID: 34070586; PMCID: PMC8227095.

2021

Articole publicate in  
rezumat

2020

Articole in reviste cu  
factor de impact

- Enătescu VR, Cozma D, Tint D, Enătescu I, Simu M, Giurgi-Onu C, Lazar MA, Mornos C. The Relationship Between Type D Personality and the Complexity of Coronary Artery Disease. *Neuropsychiatr Dis Treat*. 2021 Mar 18;17:809-820. doi: 10.2147/NDT.S303644. PMID: 33776437; PMCID: PMC7987318.
- Rosca EC, Tudor R, Cornea A, Simu M. Parkinson's Disease in Romania: A Scoping Review Protocol. *Brain Sci*. 2021 Feb 17;11(2):251. doi: 10.3390/brainsci11020251. PMID: 33671440; PMCID: PMC7922587.
- Pop R, Hasiu A, Mangin PH, Severac F, Mihoc D, Nistoran D, Manisor M, Simu M, Chibbaro S, Gheoca R, Quenardelle V, Rouyer O, Wolff V, Beaujeux R. Postprocedural Antiplatelet Treatment after Emergent Carotid Stenting in Tandem Lesions Stroke: Impact on Stent Patency beyond Day 1. *AJNR Am J Neuroradiol*. 2021 May;42(5):921-925. doi: 10.3174/ajnr.A6993. Epub 2021 Feb 18. PMID: 33602749; PMCID: PMC8115381.
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2024	<ul style="list-style-type: none"> <li>• Profilul pacientului eligibil pentru terapia continua subcutanata cu Foslevodopa/Foscarbidopa; Mihaela Simu ; Al XXII-Lea Congres Al Societății De Neurologie Din România Congres Casino Sinaia, 5-7 Iunie 2024;</li> </ul>
2023	<ul style="list-style-type: none"> <li>• Afectarea barierei hemato- encefalice în bolile neurodegenerative Mihaela SIMU; Mihaela Simu ; Al XXI-Lea Congres Al Societății De Neurologie Din România Congres Casino Sinaia, 5-7 Iunie 2023; <i>Ro J Neurol.</i> 2023;22(Suppl). DOI: 10.37897/RJN.2023.S.1;</li> </ul>
2022	<ul style="list-style-type: none"> <li>• Microglial dual role in MS - an update; Mihaela Simu; Towards Precision Medicine in Multiple Sclerosis Management, 7-8 Oct 2022, Targu Mures, Romania.</li> <li>• Rolul microgliei în fiziopatologia sclerozei multiple și efectul inhibitorilor tirozinkinazei Bruton asupra microgliei umane;</li> <li>• Noi perspective în scleroza multiplă – neuroinflamația și inhibiția tirozinkinazei Bruton; <i>Mihaela Simu; Al XX-Lea Congres Al Societății De Neurologie Din România Congres Virtual București, 14 - 18 Noiembrie 2022; Mihaela Simu</i></li> <li>• Dementa fronto – temporală – o entitate subdiagnosticată; <i>Mihaela Simu; Al XX-Lea Congres Al Societății De Neurologie Din România Congres Virtual București, 14 - 18 Noiembrie 2022</i></li> <li>• Challenges in the diagnosis and evaluation of patients with Parkinson's Disease Simu Mihaela (Romania) the 17th International Summer School of Neurology in conjunction with 5th Teaching Course on Rare Neurological Diseases</li> </ul>
2021	<ul style="list-style-type: none"> <li>• Atrofia musculară spinală la vârsta adultului - notiuni practice esențiale - Prof Dr Mihaela Simu - Clinica Neurologie, Spitalul Clinic Județean de Urgență "Pius Brînzeu" Timișoara; Simpozion "Atrofia musculară spinală la adult" 7 iunie 2021</li> <li>• Updates on Parkinson's disease therapeutic algorithm Mihaela Simu (Romania); 16th International Summer School of Neurology – Virtual Congress 19 - 21 September 2021</li> <li>• Neuromodularea în tratamentul durerii cronice; Mihaela Simu, A. Brânzeu Al XIX-lea Congres al Societății de Neurologie din Romania, (congres virtual)16 – 19 noiembrie 2021</li> <li>• Experiența Clinicii de Neurologie UMF "V. Babeș" la pacienții infectați cu sars- Cov-2 Mihaela Simu Al XIX-lea Congres al Societății de Neurologie din Romania, (congres virtual)16 – 19 noiembrie 2021</li> <li>• Algoritm de tratament în boala Parkinson - opinia experților; Mihaela Simu Al XIX-lea Congres al Societății de Neurologie din Romania, (congres virtual)16 – 19 noiembrie 2021</li> <li>• Considerații actuale de bună practică în managementul bolii Parkinson avansate pentru terapia continuă intrajeunală Mihaela Simu Al XIX-lea Congres al Societății de Neurologie din Romania, (congres virtual)16 – 19 noiembrie 2021</li> </ul>
2020	<ul style="list-style-type: none"> <li>• Pompe disease - a treatable rare disease Mihaela Simu (Romania); Task Force for Rare Neurologic Diseases the 4th Teaching Course 8 September 2020 , Virtual Event</li> </ul>
2019	<ul style="list-style-type: none"> <li>• Transthyretin amyloidosis neuropathy: still an under-recognized but treatable disease Mihaela Simu (Romania); Romania); Task Force for Rare Neurologic Diseases the 3rd Teaching Course 11-12 JULY 2019, Poiana Brasov, Romania</li> <li>• Simu M, Planning familial in scleroza multiplă, The 17th Congress of The ROMANIAN SOCIETY of NEUROLOGY RJN, Volume XVIII, Suppl., 2019</li> <li>• Tiu C; Tuta S; Sabau M, Simu MA, Panea CA; Bardan T, Cuciureanu DS, Balasa R. Improving in Stroke care quality in Romania - data from RES-Q registry, The 17th Congress of The ROMANIAN SOCIETY of NEUROLOGY RJN, Volume XVIII, Suppl., 2019</li> </ul>
2018	<ul style="list-style-type: none"> <li>• Simu M Focus on multidisciplinary approach in advanced Parkinson's disease 13th International Summer School of Neurology 2018 Eforie Nord, Romania, <a href="http://www.ssn.ro">www.ssn.ro</a>, ISSN 2501 – 8957, ISSN – L 2501 - 8957</li> </ul>
2017	<ul style="list-style-type: none"> <li>• Simu M, Evolutii in peisajul terapeutic al sclerozei multiple - exista inca nevoi nesolutionate? The 15th Congress of the Romanian Society of Neurology, Bucharest, 2017, Volume XVI, Suppl., 201</li> </ul>

- Simu M, Eficacitatea pe termen lung a terapiei cu anticorpi monoclonali anti 52 in scleroza multipla, The 15th Congress of the Romanian Society of Neurology, Bucharest, 2017, Volume XVI, Suppl., 201
- Simu M, Eficacitatea pe termen lung a terapiei cu anticorpi monoclonali anti 52 in scleroza multipla, The 15th Congress of the Romanian Society of Neurology, Bucharest, 2017, Volume XVI, Suppl., 201
- Simu M, Dovezi clinice recente ale terapiei de infuzie intestinala cu levodopa a pacientului cu boala Parkinson avansat, The 15th Congress of the Romanian Society of Neurology, Bucharest, 2017, Volume XVI, Suppl., 201
- Simu M, Terapia biologica a spasticitatii din bolile neurologice, The 15th Congress of the Romanian Society of Neurology, Bucharest, 2017, Volume XVI, Suppl., 201
- Simu M, Pathogenesis, diagnosis and risk stratification algorithm for Natalizumab-associated progressive multifocal leukoencephalopathy The 11th International Summer School of Neurology 3 – 7 Jul 2016, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro), ISSN 2501 – 8957, ISSN – L 2501 – 8957
- Simu M, Rosca C, Budisteanu A. Experienta Clinicii Timisoara cu Natalizumab. Conferinta Nationala de Scleroza Multipla, Editia XI, 17 - 18 Nov 2016, Iasi, Romania (prezentare)
- Simu M, Cornea A, Dijmarescu C, Date epidemiologice privind scleroza multipla in zona de Vest a Romaniei. Conferinta Nationala de Scleroza Multipla, Editia XI, 17 - 18 Nov 2016, Iasi, Romania
- Simu M, "Diagnosticul in trei pasi al sclerozei multiple". Conferinta Nationala de Scleroza Multipla, Editia XI, 17 - 18 Nov 2016, Iasi, Romania
- Simu M, Redefinirea eficacității în scleroza multiplă - de la studii la experiența clinică" (Redefining efficacy in multiple sclerosis – from clinical trials to clinical experience) The 14th Congress of the Romanian Society of Neurology, Bucharest, 2016
- Simu M, The first electronic device to improve adherence in RR-MS patients. The 14th Congress of the Romanian Society of Neurology, Bucharest, 2016
- Simu M, Pop R Exista o legatura intre foramen ovale patent si AVC ischemic pathogenic?". The 14th Congress of the Romanian Society of Neurology, Bucharest, 2016
- Popescu CD, Simu M, Buraga I. Aderenta in terapia cu scleroza multipla. Conferinta Nationala de Scleroza Multipla. Editia XI, 17 - 18 Nov 2016, Iasi, Romania
- Simu M. Evaluation of parkinson's disease – Features of advanced stages. The 10th International Summer School of Neurology 5 – 9 Jul 2015, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)
- Simu M. Measuring and managing disease activity. The 10th International Summer School of Neurology 5 – 9 Jul 2015, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)
- Simu M. Investigatia cerebrala multimodala in faza acuta a AVC ischemic – implicatii terapeutice. The 13th Congress of the Romanian Society of Neurology, Bucharest. Romanian Journal of Neurology 2015; vol. XIV, suppl.
- Pop R, Simu M. Tratamentul endovascular al AVC ischemice – indicatii, tehnici, rezultate" ("Endovascular treatment of ischemic stroke – indications, techniques, result") The 13th Congress of the Romanian Society of Neurology, Bucharest,. Romanian Journal of Neurology 2015; vol XIV, suppl
- Simu M. The Concept Of Integrated Multidisciplinary Approach In Parkinson's Disease Management. The 9th International Summer School of Neurology 6 – 10 Jul 2014, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)
- Simu M. Patients' Management in MS Treatment. The 9th International Summer School of Neurology 6 – 10 Jul 2014, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)
- Simu M. Tailoring MS treatment based on individual patient needs. The 9th International Summer School of Neurology 30 jun – 4 Jul 2013, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)
- Simu M. Tailoring Multiple Sclerosis treatment based on individual patient needs. Abstracts of the 8th International Summer School of Neurology Eforie Nord, July 2013
- Simu M. Treating Walking Impairments in MS. The 8th International Summer School of Neurology 1 – 4 Jul 2012, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)
- Simu M, "Defining the urgency to treat. Long-term benefits of early treatment" The 7th International Summer School of Neurology 3 – 7 Jul 2011, Eforie Nord, Romania, [www.ssnn.ro](http://www.ssnn.ro)

2008

- Simu M. The importance of dual cholinesterase inhibition in Alzheimer's disease. The 40th International Danube Symposium in conjunction with the sixth Congress of the Romanian Society of Neurology. 21-24 May 2008 Sinaia.
- Simu M. Pathogenic mechanisms in Alzheimer's disease. The 40th International Danube Symposium in conjunction with the sixth Congress of the Romanian Society of Neurology. May 21-24 2008 Sinaia.
- Simu M. Evidence-based data about disease-modifying therapies in multiple sclerosis. The 40th International Danube Symposium in conjunction with the sixth Congress of the Romanian Society of Neurology. May 21-24 2008 Sinaia

2006

- Simu M. Sindromul clinic izolat. Conferinta Nationala de Scleroza Multipla, 14-16 iunie 2006, Iasi.
- Simu M. Tratatamentul cu mitoxantrona in terapia sclerozei multiple experienta clinicii neurologice din Timisoara. Prima Conferinta Nationala de Scleroza Multipla Iasi, iunie 2005

## Studii clinice

- **Principal Investigator** A Phase 2/3, Multi-Center, Randomized, Double-Blind, Placebo-Controlled (Part A) And Double-Blind, Double-Dummy, Active-Controlled (Part B), Parallel Group Study To Evaluate The Efficacy And Safety Of Rpc1063 Administered Orally To Relapsing Multiple Sclerosis Patients.
- **Principal Investigator** Studiu multicentric, randomizat, dublu-orb, cu grupuri paralele, de extensie a studiului AC-058B201 pentru evaluarea sigurantei, tolerabilității și eficacității, pe termen lung a 10, 20 și 40 mg/zi de ponesimod (ACT-128800), un agonist oral al receptorilor S1P1, la pacienți cu scleroză multiplă recurent-remisivă.
- **Principal Investigator** A Phase III, multicentre, randomized, parallel-group, double-blinded, placebo-controlled study to evaluate the efficacy and safety of ocrelizumab in adults with Primary Progressive Multiple Sclerosis1.
- **Principal Investigator** in Studiul RPC01-201-Part A - „A Phase 2/3, multicenter, randomized, double-blind, placebo-controlled (part A) and double-blind, double-dummy, active-controlled (part B), parallel group study to evaluate the efficacy and safety of RPC1063 administered orally to relapsing multiple sclerosis patients”, 2013 ongoing.
- **Principal Investigator** in Studiul SYN115-CL02 - „A double-blind, randomized, placebo-controlled study of the safety and efficacy of SYN 115 as adjunctive therapy in levodopa-treated Parkinson’s subjects with end of dose wearing off ”2012.
- **Principal Investigator** in Studiul CBAF312A2304 - „A multicenter, randomized, double-blind, parallel-group, placebo-controlled variable treatment duration study evaluating the efficacy and safety of Siponimod( BAF312) in patients with secondary progressive multiple sclerosis” 2012.
- **Principal Investigator** in the CL-38093-011 Study- „Efficacy and safety of 3 doses of S38093(2,5 and 20mg/day) versus placebo in patients with mild to moderate Alzheimer's disease”, 2011.
- **Principal Investigator** in EFC6260 Study –„TOPIC” „An international, multi-center, randomized, double-blind, placebo-controlled, parallel group study to evaluate the efficacy and safety of two year treatment with teriflunomide 7mg once daily and 14mg once daily versus placebo in patients with a first clinical episode suggestive of multiple sclerosis plus a long-term extension period ” 2011.
- **Principal Investigator** in Studiul 205MS301– „Multicenter, Double-blind, Randomized, Parallel-group, Monotherapy, Active-control Study to Determine the Efficacy and Safety of Daclizumab High Yield Process (DAC HYP) versus Avonex (Interferon β-1a) in Patients with Relapsing-Remitting Multiple Sclerosis”, phase 3, 2011.
- **Principal Investigator** in WA25046 / B Study –„A Phase III, multicenter, randomised, parallel-group, double-blinded, placebo-controlled study to evaluate the efficacy and safety of ocrelizumab in adults with Primary Progressive Multiple Sclerosis” 2011.
- **Principal Investigator** in „A Placebo-Controlled Study To Evaluate The Safety And Efficacy Of IPX066 In Subjects With Parkinson’s Disease ” 2009.
- **Principal Investigator** in the AC-0588B201- Study:„A multicenter, randomized, double-blind, placebo-controlled, parallel-group, dose-finding study to evaluate the efficacy, safety and tolerability of three doses of ATC-12800, an oral S1P receptor agonist administered for twenty-four weeks in patients with relapsing-remitting multiple sclerosis” 2009.
- **Principal Investigator** in the Study „Prevention of cerebrovascular and cardiovascular Events of ischaemic origin with teRutroban in patients with a history of ischaemic stroke or transient ischaemic attack. The Perform Study. An International, randomized double-blind, two parallel group study comparing terutroban 30 mg o.d. versus aspirin 100 mg o.d. administered orally for a –year mean duration (event-driven trial). Protocol CL3-18886-012. Număr EUDRA CT 2005-003700-10 duration 2006-2010.
- **Principal Investigator** in TULEP I Study: „Transdermal Use of Lisuride in Early Parkinson’s disease. A double-blind randomized, Placebo and Pramipexole controlled study to evaluate the efficacy and safety of Lisuride TTS” Ianuarie 2007.
- **Principal Investigator** in ALLEGRO Study – „Assessment of Oral Laquinimod in Preventing Progression of multiple sclerosis. A global pivotal, double-blind, Phase III study designed to



evaluate the efficacy, safety and tolerability of the oral investigational compound Laquinimod versus placebo in the treatment of relapsing-remitting multiple sclerosis" 2007- ongoing.

- **Principal Investigator** in „The REFLEX – Rebif Flexible Dosing in Early Multiple Sclerosis – A phase III randomised double blind placebo controlled multicentered clinical trial of Rebif new formulation (44microg NTIW and 44microg OW ) in subjects at high risk of converting to multiple sclerosis" 2007.
- **Principal Investigator** in 109 MS 301 Study – „A Randomised Multicenter Double-blind Placebo Controlled Dose-Comparison Study to Determine the Efficacy and Safety of BG0012 in patients with Recurrent Remissive Multiple Sclerosis" a phase III trial- 2007 – ongoing.
- **Principal Investigator** in NW-1015/016 /III /2006 Study – “A phase III double-blind, placebo-controlled study to determine the efficacy and safety of a low and high dose of safinamide as add-on therapy in patients with idiopathic Parkinson’s disease with motor fluctuations" 2006.
- **Principal Investigator** in „ A Multicenter, Randomized, Double-Blind, Double-Dummy, Parallel Group, Study Assessing the Add-on effect of glatiramer Acetate (Ga) of alfacalcidol or Simvastatin in relapsing-remitting Multiple Sclerosis (RR-MS) subjects Treated with GA. – a phase III trial 2005-2006
- **Principal Investigator** in „BHT 3009 Immunotherapy in Relapsing and Remitting Multiple Sclerosis" a phase II trial 2005.
- **Principal Investigator** in ADAGIO Study: – “A multicenter phase III, double-blind, randomized start, placebo-controlled ,parallel-group study to assess rasagiline as a disease-modifying therapy in early Parkinson’s disease subjects" Protocol, TPV 1012/500-2005.
- **Principal Investigator** in TULIP II b Study: „ A double blind, randomised, multicentre, prospective, placebo-controlled Phase II b study to evaluate the efficacy and safety of transdermal lisuride as the add-on medication in patients with fluctuating Parkinson’s disease, motor fluctuations and „OFF" periods during the waking day" Decembrie 2004-Septembrie 2005.
- **Principal Investigator** in „A multi-center open-label study to evaluate the efficacy, tolerability and safety of glatiramer acetate (GA) in combination with methylprednisolone treatment for 6 months followed by GA alone for 6 months, in subjects with relapsing-remitting multiple – sclerosis (R-R MS) with active disease on MRI a phase III trial 2005
- **Principal Investigator** in „ A pilot, multicenter, open-label, one group study to explore the efficacy, tolerability, and safety of 15 mg TV-5010 administered once weekly in subjects with relapsing-remitting multiple sclerosis" 2004-2005.
- **Principal Investigator** in GA/9010 PreCISe Study – „A Multinational, Multicenter, Randomized, double-Blind, Placebo-controlled, Parallel group Study to Evaluate the Effect of Early Glatiramer Acetate Treatment in Delaying the Conversion to clinically Definite Multiple sclerosis (CdMS)of Subjects Presenting with a Clinically Isolated Syndrome" a phase III trial 2004.

#### Proiecte de cercetare

2017

- Assessing the role of microRNA markers in biological fluids and neurodegenerative diseases Pathogenesis - Member

2011

- Study HURO -/0901/021/2.2.3 -„Biomark" „Identification of biomarkers in patients suffering from multiple sclerosis" University of Szeged, 2011 - Project manager for Romania

2005 - 2007

- „Impactul alimentelor funcționale multicomponent în combaterea obezității și aterosclerozei ANTIATERO-ALIM", grant câștigat prin competiție CEEX 10/2005, perioadă derulare 2005- 2007, director de grant Simona Drăgan, M. Simu – membru

2005 – present

- Studiul Bioactivității sinergice a alimentelor funcționale antioxidante în reversibilitatea sindromului metabolic MET-ANTIOX " grant won through competition CEEX 10/2005 2005, Simona Drăgan - Grant Manager, M. Simu – Member

2006 – 2008

- "Determinarea expresiei glicosfingolipidelor complexe în sistemul nervos central prin dispozitive de microchipuri integrate polifuncționalecuplate cu spectrometrie de masă

2007 – 2009

de înaltă performanță" grant won through competition CEEX 1/2006 2006-2008 M1  
Eugen Șîșu - Grant Manager , M. Simu – Member

- Eficientizarea tratamentului recuperator prin elaborare și implementare de protocoale de kinetoterapie SOP și optimizarea strategiilor terapeutice în recuperare" . REHAOPTIM proiect 41028 / 2007 câștigat prin prin competiție ProgramIV , PNCDI II, perioada de derulare 2007-2009, Galoși Lucian - Project Manager, M. Simu – Member

Data

21/08/2024

## ANEXA NR. 17



### **Curriculum vitae Europass**

#### **Informații personale**

Nume / Prenume **HEDESIU MIHAELA CARMEN**

Adresă(e)

Telefon(oane) +40-264590366

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Naționalitate(-tăți) romana

Data nașterii

Sex F

**Domeniul ocupațional** **Disciplina Radiologie Dentara, pozitia 1**

#### **Experiența profesională**

Perioada 2019-Prezent

Funcția sau postul ocupat Profesor - Disciplina Radiologie Dentara  
Numele și adresa angajatorului UMF „Iuliu Hațieganu” Cluj-Napoca

Perioada 2013-2019

Funcția sau postul ocupat Conferentiar - Disciplina Radiologie Dentara  
Numele și adresa angajatorului UMF „Iuliu Hațieganu” Cluj-Napoca

Perioada 2008 – 2013

Funcția sau postul ocupat Sef lucrari - Disciplina Radiologie Dentara  
Numele și adresa angajatorului UMF „Iuliu Hațieganu” Cluj-Napoca

Perioada 1.10.2002 - 2007

Funcția sau postul ocupat Asistent univ Disciplina Radiologie Dentara  
Numele și adresa angajatorului UMF „Iuliu Hațieganu” Cluj-Napoca

Perioada	1.01.1995 – 31.12.2000
Funcția sau postul ocupat	Rezident radiodiagnostic
Numele și adresa angajatorului	Clinica de Radiologie Cluj, Spitalul Clinic Judetean Cluj

Perioada	1.01.1994 31.12.1995
Funcția sau postul ocupat	Rezident Medicina de Familie
Numele și adresa angajatorului	Spitalul Clinic Judetean Cluj

Perioada	1.01.1992 – 31.12. 1993
Funcția sau postul ocupat	Medic stagiar
Numele și adresa angajatorului	Spitalul Clinic Judetean Cluj


### **Educație și formare**


Perioada	Octombrie 1995-septembrie 1999
Calificarea / diploma obținută	<b>Diploma de Licență</b> <b>Facultatea de Medicina Dentara</b> Diploma de Licență Seria R, Nr. 0029960/1.10.1999
Numele și tipul instituției de învățământ / furnizorului de formare	UMF „Iuliu-Hatieganu” Cluj-Napoca

Perioada	Octombrie 1986-septembrie 1992
Calificarea / diploma obținută	<b>Diploma de Licență</b> <b>Facultatea de Medicina Generala</b> Diploma de Licență Seria K, Nr. 1111/10.09.1992
Numele și tipul instituției de învățământ / furnizorului de formare	UMF „Iuliu-Hatieganu” Cluj-Napoca

Perioada	Septembrie 1982 – Iulie 1986
Calificarea / diploma obținută	<b>Diploma de Bacalaureat</b> Seria E, Nr. 126672/3.07.1986
Numele și tipul instituției de învățământ / furnizorului de formare	Liceul Matematica Fizica nr 2, Informatica , Cluj-Napoca



<b>Specializari si competente</b>	
Perioada	12.11.2008
Calificarea / diploma obținută	<b>Doctor în medicină, Domeniul Medicină Dentară/</b> diploma seria F nr 0005524
Numele și tipul instituției de învățământ / furnizorului de formare	UMF „Iuliu Hatieganu” Cluj Napoca
Perioada	22 iunie 2005
Calificarea / diploma obținută	<b>Medic primar radiodiagnostic,</b> confirmare Nr. 971 din 19.09.2005 UMF, Serviciul Resurse Umane-Salarizare-Burse
Numele și tipul instituției de învățământ / furnizorului de formare	Ministerul Sanatatii
Perioada	iunie 2000
Calificarea / diploma obținută	<b>Medic specialist radiodiagnostic, din 2000</b> Certificat Seria A Nr. 03140/3.05.2001
Numele și tipul instituției de învățământ / furnizorului de formare	Ministerul Sanatatii
Perioada	iunie 2000
Calificarea / diploma obținută	<b>Competența în Ecografie generala</b> <b>Medic specialist radiodiagnostic, din 2000</b> Certificat Seria A Nr. 03140/3.05.2001 Certificat de competență Seria A Nr. 0457/22.06.2001
Numele și tipul instituției de învățământ / furnizorului de formare	Ministerul Sanatatii UMF Cluj-Napoca
Perioada	iunie 2000
Calificarea / diploma obținută	<b>Competența în Computer tomografie</b> <b>Medic specialist radiodiagnostic, din 2000</b> Certificat de competență Seria C Nr. 012710/2.06.2004 Certificat Seria A Nr. 03140/3.05.2001
Numele și tipul instituției de învățământ / furnizorului de formare	Ministerul Sanatatii UMF Cluj-Napoca
Perioada	iunie 2000
Calificarea / diploma obținută	<b>Competența în Imagistica prin Rezonanță magnetică</b> Certificat de competență Seria C Nr.036508
Numele și tipul instituției de învățământ / furnizorului de formare	Ministerul Sanatatii UMF Cluj-Napoca
<b>Cusuri post-universitare urmate/mobilitati</b>	<ul style="list-style-type: none"> <li>- Head and Neck MRI, Erasmus course, Brugge, 2010</li> <li>- Prime course for medical teachers, UMF Cluj, 12-16 nov 2012</li> <li>- English for healthcare professionals</li> <li>- Refresher Course of the European Society of Head and Neck Radiology, 2009, Verona, Italy</li> <li>- Refresher Course of the European Society of Head and Neck Radiology, 2010, Brugge, Belgium</li> </ul>
	

	<ul style="list-style-type: none"> <li>- Musculoskeletal, Neuro and Interventional Radiology, Halley project, 1998, Budapest, Hungary</li> </ul>
<b>Cusuri post-universitare sustinute in calitate de coordonator</b>	<ul style="list-style-type: none"> <li>- Nr curs 456/2009-2010. Titlul cursului: Curs de radioprotectie pentru medicii dentiști</li> <li>- Nr curs 454/2009-2010. Titlul cursului: Curs de radioprotectie pentru medicii dentiști</li> <li>- Nr curs 405/2010-2011. Titlul cursului: Curs de radioprotectie pentru medicii dentisti</li> <li>- Nr. Curs 409/2010-2011. Titlul cursului: Curs de radioprotectie pentru medicii dentisti</li> <li>- Nr curs 403/2011-2012. Titlul cursului: Tehnica efectuării radiografiilor intra-orale și diagnosticul radiologic al afecțiunilor dento-parodontale</li> <li>- Nr curs 404/2011-2012. Titlul cursului: Curs de radioprotectie pentru medicii dentisti</li> </ul>
<b>Premii</b>	<ul style="list-style-type: none"> <li>- Premiul „Bilascu” al Universității de Medicină și Farmacie „Iuliu Hațieganu” Cluj-Napoca, România, 2010 pentru activitatea științifică;</li> <li>- Premiul II pentru lucrarea poster „Clinical, histopathological and imaging findings in intraorbital extensions of periorbital lesions” Haba D., Dumitrescu G., Hedesiu M., 22nd Annual Meeting and Refresher course, Verona, 1-3 Oct 2009</li> </ul>
<b>Brevet de inventie</b>	Hotararea OSIM Nr. 6/74 din 29.05.2015 pentru inventia cu titlul: Metoda de modelare 3D a portiunii coronare a parodontiului si trusa pentru aplicarea metodei. Titulari: Chifor Radu, Mandra Badea, Mihaela Hedesiu, Ioana Moga
<b>Proiecte de cercetare</b>	<b>Anexa 15 privind granturile de cercetare</b> <ul style="list-style-type: none"> <li>▪ Proiecte internationale: <ul style="list-style-type: none"> <li>○ SEDENTEXCT _ PC7- responsabil de proiect UMFCN, partener 4</li> <li>○ DIMITRA project _ Operra PC7 – responsabil de proiect</li> </ul> </li> <li>▪ Proiecte nationale <ul style="list-style-type: none"> <li>○ director de proiect – proiect national PN II CAPACITATI,</li> <li>○ Mentor si responsabil stiintific RAMSES -PNIII_PD _2016_1057</li> <li>○ Membru in 4 proiecte nationale</li> </ul> </li> </ul>
<b>Activitate redactionala</b>	<b>Membru in Comitetul editorial al revistei ISI cu factor de impact&gt;1</b> <ul style="list-style-type: none"> <li>- Clinical Oral Investigation</li> </ul> <b>Reviewer la reviste indexate ISI cu factor de impact &gt;1</b> <ul style="list-style-type: none"> <li>- Clinical Oral Investigation,</li> <li>- Dento-maxillofacial radiology</li> <li>- Oral radiology</li> <li>- Acta Radiologica</li> </ul> 



**Publicatii****Anexa 13- Lista de articole stiintifice :**

- articole ISI cu FI >1 - 38 articole dintre care 26 autor principal si responsabil stiintific
- articole BDI – 34 articole dintre care 14 ca autor principal

**Anexa 12 – Lista de articole stiintifice in rezumat si proiecte educationale**

- 68 lucrari stiintifice publicate in rezumat la manifestari stiintifice nationale si internationale

**Anexa 15 – Lista cartilor publicate**

- 1 carte coordonator
- 1 carte - coautor
- Autor a 8 capitole de carte
- Co-autor- Volum international publicat sub redactia European Commission Publication Office : Radiation Protection series publications , ISSN 1681-6803
- Coordonator – Syllabus curs CBCT

**Membru al asociatiilor profesionale**

- European Academy of Oral and Maxillofacial Radiology, 2002;
- International Association of Oral and Maxillofacial Radiology, 2000;
- European Society of Head and Neck Radiology, 2004;
- ESR European Society of Radiology, 2010

**Aptitudini și competențe personale**

Limba(i) maternă(e)

Limba(i) străină(e) cunoscută(e)

Autoevaluare

Nivel european (\*)

**Limba engleza****Limba franceza****Romana**

Înțelegere		Vorbire		Scriere
Ascultare	Citire	Participare la conversație	Discurs oral	Exprimare scrisă
80%	90%	70%	70%	70%
60%	90%	70%	70%	60%

(\*) Nivelul Cadrului European Comun de Referință Pentru Limbi Străine**Competențe și abilități sociale****Coordonator congrese nationale si internationale**

- 14th European Congres of EADMFR , Cluj Napoca, 25-28 June 2014, President of the congress
- SEDENTEXT project meeting, Cluj Napoca, June 2010
- Prima Conferinta Romana de Radiologie Orala si maxilo-faciala, Cluj-Napoca, decembrie 2005
- editia a 3-a a Conferintei Romane de Radiologie Orala si maxilo-faciala, Cluj-Napoca, Zilele UMF Cluj, noiembrie 2009

<b>Competențe și aptitudini organizatorice</b>	Sef de disciplina din 2008 Director de departament - Departamentul 1 a Facultatii de Medicina Dentara , din 2012 pana in prezent
<b>Competențe și aptitudini tehnice</b>	Image quality, image processing
<b>Competențe și aptitudini de utilizare a calculatorului</b>	Microsoft office
Permis(e) de conducere	Categoria B
<b>Anexe</b>	Premii <b>Anexa 13- Lista de articole stiintifice</b> <b>Anexa 14 – Lista de articole stiintifice in rezumat si proiecte educationale</b> <b>Anexa 15 - privind granturile de cercetare</b> <b>Anexa 16– recunoasterea activitatii</b> <b>Anexa 17 – Lista cartilor publicate</b>





## INFORMAȚII PERSONALE

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Data nasterii: 09.07.1984

EXPERIENȚA  
PROFESIONALĂ

Februarie 2020–în prezent

## SEF SECTIE LABORATOR RADIOLOGIE SI IMAGISTICA MEDICALA

Spitalul Clinic Judetean de Urgenta 'Pius Brinzeu' Timisoara

2020–în prezent

## MEDIC PRIMAR RADIOLOGIE SI IMAGISTICA MEDICALA

Spitalul Clinic Judetean de Urgenta 'Pius Brinzeu' Timisoara

2015–2020

## MEDIC SPECIALIST

Spitalul Clinic Judetean de Urgenta 'Pius Brinzeu' Timisoara

2010–2014

## MEDIC REZIDENT

Spitalul Clinic Judetean de Urgenta 'Pius Brinzeu' Timisoara

## EDUCAȚIE ȘI FORMARE

2003-2009

## DOCTOR-MEDIC

Universitatea de Medicină și Farmacie Victor Babeș  
Piața Eftimie Murgu 2, Timișoara 300041

1999-2003

DIPLOMA BACALAUREAT - FILIERA TEORETICA, PROFIL  
UMAN, SPECIALIZARE FILOLOGIE

Liceul Teoretic „Jean-Louis Calderon”  
Strada Johann Heinrich Pestalozzi 14, Timișoara 300115

## COMPETENȚE PERSONALE

Limba(i) maternă(e)

română

Alte limbi străine cunoscute

	ÎNȚELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleză	B2	B2	B2	B2	B2
Franceză	B2	B2	B2	B2	B2
Spaniola	A2	A2	A2	A2	A2
Italiana	A2	A2	A2	A2	A2

Competențe de comunicare

- capacitatea de a distinge informația relevantă de cea nerelevantă;
- capacitatea de a-mi formula propriile argumente într-o manieră convingătoare și a lua în considerare alte puncte de vedere exprimate atât verbal cât și în scris;
- capacitate de a manifesta solidaritate, discreție și confidențialitate;

- capacitatea de a comunica si relationa eficient cu pacientul;
- capacitatea de a lucra in echipa;
- capacitatea de a comunica constructiv in situatii sociale diferite.

#### Competențe informatice

- capacitatea de a comunica concluziile si rationamentele care au stat la baza acestora;
- Pachet Microsoft Office;
- Utilizarea buna a programelor de comunicare.

#### INFORMAȚII SUPLIMENTARE

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Carnet sofer B