Sergiu Florin Arn**ă**utu

# EXPERIEN**Ț**A PROFESIONAL**Ă**

07/03/2023 – ÎN CURS Timisoara, România

**MEDIC SPECIALIST NEUROLOGIE** SPITALUL CLINIC MUNICIPAL DE URGENTA TIMISOARA

30/09/2021 – ÎN CURS Timișoara, România

**ASISTENT UNIVERSITAR** UNIVERSITY OF MEDICINE AND PHARMACY VICTOR BABEȘ TIMIȘOARA

Disciplina de Abilitati Clinice Practice

**Întreprindere sau sector de activitate** Învățământ

**Departament** Departamentul V: Disciplina Ablități Clinice Practice

**Adresă** Piața Eftimie Murgu 2, 300041, Timișoara , România **Site de internet** <https://www.umft.ro/> 01/02/2022 – ÎN CURS Timișoara, România

**MEDIC SPECIALIST** CENTRUL MEDICAL KLASS

Medic specialist neurolog

**Întreprindere sau sector de activitate** Activități privind sănătatea umană și asistența socială

**Departament** Neurologie **Adresă** Piața Axente Sever 2, 300425, Timișoara , România

**E-mail** [receptie@centrulklass.ro](mailto:receptie@centrulklass.ro) **Site de internet** <https://centrulklass.ro/> 31/12/2016 – 31/12/2021 Timișoara, România

**MEDIC REZIDENT NEUROLOGIE** SPITAL CLINIC JUDEȚEAN DE URGENȚĂ PIUS BRÎNZEU

medicine

**Întreprindere sau sector de activitate** Activități privind sănătatea umană și asistența socială **Departament** Neurologie I **Adresă** Bulevardul Liviu Rebreanu, Nr 156, etaj 9, 300723, Timișoara, România **E-mail** [judetean@hosptm.ro](mailto:judetean@hosptm.ro) **Site de internet** <https://www.hosptm.ro/>

# EDUCA**Ț**IE **Ș**I FORMARE PROFESIONAL**Ă**

22/08/2022 Timișoara

**DOCTOR ÎN ȘTIINȚE MEDICALE** Universitatea de Medicină și Farmacie Victor Babeș

**Adresă** Piața Eftimie Murgu 2, Timișoara

30/09/2010 – 29/09/2016 Craiova, România

**DOCTOR MEDIC** Universitatea de Medicină și Farmacie din Craiova

**Adresă** Strada Petru Rareș 2, Craiova, România **Site de internet** <http://www.umfcv.ro/>

**Domeniu de studiu** Sănătate și asistență

**Tip de credite** ECTS

**Număr de credite** 360

**Lucrare de diplomă** Studiul clinico-terapeutic in epilepsie 31/08/2006 – 22/07/2010 Craiova, România

**DIPLOMA DE BACALAUREAT** Liceul de Informatică Ștefan Odobleja

**Adresă** Strada Electroputere 21, Craiova, România **Site de internet** <http://www.stefanodoblejacraiova.ro/>

**Domeniu de studiu** Educație care nu este deﬁnită ulterior

# COMPETEN**Ț**E LINGVISTICE

Limbă(i) maternă(e): ROMÂN**Ă**

Altă limbă (Alte limbi):

**COMPREHENSIUNE VORBIT SCRIS**

Comprehensiune orală

Citit Exprimare scrisăConversație

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ENGLEZ**Ă** C1 | C1 | B2 | B2 | B2 |
| FRANCEZ**Ă** A2 | B1 | A2 | A2 | A2 |

*Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat*

# COMPETEN**Ț**E DIGITALE

Microsoft Oﬃce: proﬁcient user of Word, Excel and Powerpoint

# INFORMA**Ț**II SUPLIMENTARE PUBLICA**Ț**II

[Myocardial Work Evaluation—A Useful Non-Invasive Method to Predict Coronary Artery Sub-](https://doi.org/10.3390/diagnostics13081459) [Occlusion in a Patient with Unstable Angina and Multiple Myocardial Revascularization](https://doi.org/10.3390/diagnostics13081459) [Interventions](https://doi.org/10.3390/diagnostics13081459)

– 2023

[Fall Risk in Elderly with Insomnia in Western Romania—A Retrospective Cross-Sectional Study](https://doi.org/10.3390/medicina59040718) – 2023

[Signiﬁcant Association between Subclinical Left Cardiac Dysfunction and Liver Stiﬀness in Metabolic](https://doi.org/10.3390/medicina59020328) [Syndrome Patients with Diabetes Mellitus and Non-Alcoholic Fatty Liver Disease](https://doi.org/10.3390/medicina59020328)

– 2023

[Left Atrial Strain Helps Identifying the Cardioembolic Risk in Transient Ischemic Attacks Patients](https://doi.org/10.2147/TCRM.S359490) [with Silent Paroxysmal Atrial Fibrillation](https://doi.org/10.2147/TCRM.S359490)

– 2022

[The predictive value of carotid artery strain and strain-rate in assessing the 3-year risk for stroke](https://doi.org/10.31083/j.rcm2304146) [and acute coronary syndrome in patients with metabolic syndrome.](https://doi.org/10.31083/j.rcm2304146)

– 2022

[An integrated approach on the diagnosis of cerebral veins and dural sinuses thrombosis](https://doi.org/10.3390/life12050717) – 2022

[A Review of the Role of Transthoracic and Transesophageal Echocardiography, Computed](https://doi.org/10.12659/MSM.936365) [Tomography, and Magnetic Resonance Imaging in Cardioembolic Stroke](https://doi.org/10.12659/MSM.936365)

– 2022

[Left Ventricular Remodeling and Heart Failure Predictors in Acute Myocardial Infarction Patients](https://doi.org/10.3390/life12101636) [with Preserved Left Ventricular Ejection Fraction after Successful Percutaneous Intervention in](https://doi.org/10.3390/life12101636) [Western Romania](https://doi.org/10.3390/life12101636)

– 2022

[Signiﬁcant Association Between Left Ventricular Diastolic Dysfunction, Left Atrial Performance and](https://doi.org/10.2147/DMSO.S300450) [Liver Stiﬀness in Patients with Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease](https://doi.org/10.2147/DMSO.S300450)

– 2021

## FRONTOTEMPORAL DEMENTIA – MOLECULAR, GENETIC AND IMAGISTIC PARTICULARITIES ACTA NEUROLOGICA NR 1-2/2019 ISSN 2601-9604

– 2019

Semiologie Medicală. Vol. I – 2022

ˮSemiologie Medicală. Vol. I” Editura ˮVictor Babeșˮ Timișoara, 2022, Colecția Manuale, indicativ CNCSIS 324, ISBN general 978-606-786-289-8, ISBN vol. I: 978-606-786-288-1.

indicativ CNCSIS 324, ISBN general 978-606-786-289-8, ISBN vol. I: 978-606-786-288-1.

Semiologie Medicală. Vol. II – 2022

ˮSemiologie Medicală. Vol. II” Editura ˮVictor Babeșˮ Timișoara, 2023, Colecția Manuale, indicativ CNCSIS 324, ISBN general 978-606-786-289-8, ISBN vol. II: 978-606-786-290-4.

indicativ CNCSIS 324, ISBN general 978-606-786-289-8, ISBN vol. II: 978-606-786-290-4.

[D A Arnautu, C Vacarescu, S F Arnautu, L Gaita, D Cozma, D Gaita.''The predictive value of carotid](https://doi.org/10.1093/eurheartj/ehac544.023) [artery strain and strain-rate in assessing the 3-year risk for stroke and acute coronary syndrome in](https://doi.org/10.1093/eurheartj/ehac544.023) [patients with metabolic syndrome.''European Heart Journal, Volume 43, Issue Supplement\_2,](https://doi.org/10.1093/eurheartj/ehac544.023)

[October 2022, ehac544.023, Published: 03 October 2022](https://doi.org/10.1093/eurheartj/ehac544.023)

– 2022

[D A Arnautu, C Vacarescu, S F Arnautu, L Gaita, D Cozma.''LA strain helps identifying the](https://doi.org/10.1093/eurheartj/ehac544.013) [cardioembolic etiology of transient ischemic attacks .''European Heart Journal, Volume 43, Issue](https://doi.org/10.1093/eurheartj/ehac544.013) [Supplement\_2, October 2022, ehac544.013, Published: 03 October 2022](https://doi.org/10.1093/eurheartj/ehac544.013)

– 2022

D.A. Bordejevic, T. Parvanescu, L. Petrescu, C. Mornos, S. Crișan, C. Văcărescu, M. Lazăr, S Arnautu, V Morariu, D Cozma. Left ventriculare remodelling risk predicted by 2D-STE in AMI patients with preserved LVEF revascularized by PCI. Eur J Heart Fail 2021 , 23 (Suppl. S2), 231-232IF=15.534 doi: 10.1002/ejhf.1488

– 2021

D.A: Bordejevic, A. Vitel, I. Sporea, R. Mare, T. Parvanescu, SF Arnautu, MC Tomescu. Signiﬁcant llink between LV systolic dysfunction and non-alcoholic fatty liver disease in metabolic syndrome patients.Eur J Heart Fail 2021 , 23 (Suppl. S2), 112.IF=15.534 doi:10.1002/ejhf.1488

– 2021

T Parvanescu, R Mare, A Vitel, I Sporea, B Buz, DA Bordejevic, MC Tomescu, SF Arnautu, VI Morariu, IM Citu.Signiﬁcant association between LV diastolic dysfunction. left atrial performance and left ventricular stiﬀness in patients with metabolic syndrome and non-alcoholic fatty liver disease. Eur J of Heart Fail 2021. 23 (Suppl S2), 41. IF=15.534 doi: 10.1002/ejhf.1488

– 2021

D.A. Bordejevic, D. Gaiță, C. Mornoș, C. Văcărescu, M. Lazăr, L. Gaiță, P. Baneu, S.F. Arnautu, D. Cozma. Rolul predictiv al ecocardiograﬁei 2D speckle tracking pentru remodelarea ventriculului stâng după un infarct miocardic acut, la paciențIi cu FEVS >40%. Romanian Journal of Cardiology, Vol. 31 Supplement 2021, p. 73.

– 2021

D.A. Bordejevic, A. Vitel, I. Sporea,R. Mare, T. Pârvănescu, S.F. Arnăutu, M.C. Tomescu, D. Cozma. Asocierea semniﬁcativă între disfuncția sistolică subclinică a ventriculului stâng și boala hepatică grasă non-alcoolică la pacienții cu sindrom metabolic. Romanian Journal of Cardiology, Vol. 31 Supplement 2021, p. 74.

– 2021

DA Arnautu, SF Arnautu, C Vacarescu, L. Gaita, D Gaita, , MC Tomescu, Dragos Cozma. LA strain helps identifying the cardioembolic etiology of transient ischemic attacks. Rev Romana de Cardiologie 2022

– 2022

DA Arnautu, SF Arnautu, C Vacarescu, L. Gaita, D Gaita, MC Tomescu, Dragos Cozma .The predictive value of carotid artery strain and strain-rate in assessing the 3-year risk for stroke and acute coronary syndrome in patients with metabolic syndrome. Rev Romana de Cardiologie 2022

– 2022

# PERMIS DE CONDUCERE

Permis de conducere:B

# CONFERIN**Ț**E **Ș**I SEMINARE

19/10/2022 – 19/10/2022 – Sibiu

Curs de Ecograﬁe Doppler Carotidiana

05/09/2020 – 06/09/2020

## 15TH INTERNATIONAL SUMMER SCHOOL OF NEUROLOGY, 6-7.09.2020

03/09/2020 – 07/09/2020

16TH CONGRESS of the Society for the Study of Neuroprotection and Neuroplasticity, 4-8.09.2020

10/12/2020 – 10/12/2020

## BOARDUL NATIONAL DE CHIRURGIA EPILEPSIEI ED I BOARDUL NATIONAL DE CHIRURGIA EPILEPSIEI ED II

17/10/2017 – 19/10/2017 – BUCURESTI

## A XX-A CONFERINTA NATIONALA DE STROKE (AVC) CU PARTICIPARE INTERNATIONALA

09/03/2017 – 09/04/2017 – TIMISOARA

## ACTUALITATI IN ACCIDENTELE VASCULARE CEREBRALE-AFAZIILE DIN ACCIDENTELE VASCULARE ISCHEMICE

25/10/2017 – 27/10/2017 – TIMISOARA

## IMPROVED HEALTH CARE IN NEUROLOGY AND PSYCHIATRY-LONGER LIFE

05/07/2019 – 06/07/2019 – BRASOV

9TH EUROPEAN TEACHING COURSE ON NEUROREHABILITATION | RoNEURO BRAIN DAYS

06/10/2019 – 07/10/2019 – BRASOV

## 14TH INTERNATIONAL SUMMER SCHOOL OF NEUROLOGY

10/07/2019 – 11/07/2019 – BRASOV

## 3RD EAN TASK FORCE CEACHING COURSE FOR RARE NEUROLOGICAL DISEASES

HEART FAILURE & WORLD CONGRESS ON ACUTE HEART FAILURE 2021 POSTER: LV remodeling risk

predicted by 2D- speckle tracking echocardiography in AMI patients with midrange or preserved EF

18/04/2019 – TIMISOARA

## RORS9-IHC MAIN SUBTYPES IN VASCULAR DEMENTIA INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

28/09/2018 – TIMISOARA

## RORS9-IHC VASCULAR DEMENTIA: CLINICAL ASPECTS INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

26/09/2018 – TIMISOARA

## VASCULAR NEUROCOGNITIVE DISORDERS INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

24/05/2018 – TIMISOARA

## RORS9-IHC FRONTOTEMPORAL DEMENTIA- CLINICAL APPROCH INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

24/05/2018 – TIMISOARA

## RORS9-IHC VASCULAR DEMENTIA- A CLINICAL CHALLENGE INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

25/04/2018 – TIMISOARA

## RORS9-IHC MILD COGNITIVE IMPAIRMENT: CONCEPTUAL, ASSESSMENT AND SOCIAL ISSUES INTERREG- IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

25/10/2017 – TIMISOARA

## RORS9-IHC ÎMBUNĂTĂȚIREA SERVICIILOR MEDICALE ÎN NEUROLOGIE ȘI PSIHIATRIE - PRELUNGIREA ȘI AMELIORAREA VIEȚII PACIENȚILOR INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

24/10/2019 – TIMISOARA

## RORS9-IHC FRONTOTEMPORAL DEMENTIA – A CLINICAL OVERVIEW INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

18/04/2019 – TIMISOARA

## ALZHEIMER DISEASE, DIET &LIFESTYLE INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

21/03/2019 – VRSAC, SERBIA

## RORS9-IHC VASCULAR DEMENTIA- CLINIC, IMAGISTIC AND EEG CHANGES INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

07/02/2019 – TIMISOARA

## DEMENTIA WITH LEWY BODIES INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

21/11/2018 – TIMISOARA

## RORS9-IHC DEMENTIA-GENERAL CONSIDERATIONS INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

28/09/2018 – TIMISOARA

## RORS9-IHC DEMENTIA : GENERAL CONSIDERATIONS INTERREG-IPA CBC- IMPROVED HEALTH CARE I NEUROLOGY AND PSYCHIATRY-LONGER LIFE

09/03/2017 – 09/04/2017 – TIMISOARA

Actualitati in accidentele vasculare cerebrale- Afaziile si AVC ischemic

06/06/2018 – 07/06/2018 – TIMISOARA

## VASCULODIAB- MANAGEMENTUL COMPLICATIILOR VASCULARE CU RISC DE TROMBOLIZA LA PACIENTII CU/FARA DIABET ZAHARAT

19/05/2019 – 21/05/2019 – TIMISOARA

Noi tinte terapeutice in abordarea multidisciplinara a pacientului adult

26/08/2022 – 29/08/2022 – ESC Congress 2022 – Barcelona, Spain

The predictive value of carotid artery strain and strain-rate in assessing the 3-year risk for stroke and acute coronary syndrome in patients with metabolic syndrome D.A. Arnautu, C. Vacarescu, S.F. Arnautu, L. Gaita, D. Cozma, D. Gaita

21/09/2022 – 24/09/2022 – Sinaia, Romania

Strain-ul atrial stâng ajută la identiﬁcarea etiologiei cardioembolice a atacurilor ischemice tranzitorii D. A. Arnăutu, C. Văcărescu, S. F. Arnăutu, M. Andor, M. C. Tomescu. D. Gaiță, D. Cozma

Online European Congress of Heart Failure 2022

Signiﬁcant link between LV systolic dysfunction and non-alcoholic fatty liver disease in metabolic syndrome patients. .Eur J Heart Fail 2021 , 23 (Suppl. S2), 112.IF=15.534 doi:10.1002/ejhf.1488. .

**Moderated Poster.** D.A: Bordejevic, A. Vitel, I. Sporea, R. Mare, T. Parvanescu, SF Arnautu, MC Tomescu.

Romanian Journal of Cardiology, Vol. 31 Supplement 2021, p. 73.

**Rolul predictiv al ecocardiograﬁei 2D speckle tracking pentru remodelarea ventriculului stâng după un infarct miocardic acut, la paciențIi cu FEVS >40%. ,** D.A. Bordejevic, D. Gaiță, C. Mornoș, C. Văcărescu,

M. Lazăr, L. Gaiță, P. Baneu, S.F. Arnautu, D. Cozma.

ESC 2022 Barcelona Moderated abstract.

**LA strain helps identifying the cardioembolic etiology of transient ischemic attacks,. Moderated poster** DA Arnautu, SF Arnautu, C Vacarescu, L. Gaita, D Gaita, Dragos Cozma.

**Link** <https://doi.org/10.1093/eurheartj/ehac544.013>

ESC 2022 Barcelona moderated abstract.

**The predictive value of carotid artery strain and strain-rate in assessing the 3-year risk for stroke and acute coronary syndrome in patients with metabolic syndrome. Moderated poster** DA Arnautu, SF Arnautu, C Vacarescu, L. Gaita, D Gaita, Dragos Cozma

**Link** <https://doi.org/10.1093/eurheartj/ehac544.023>

# HOBBY-URI **Ș**I TEME DE INTERES

călătorit, citit, drumeții, pictat

# VOLUNTARIAT

30/09/2021 – ÎN CURS Colaborator

Centru de cercetare cognitivă în patología neuropsihiatrică – NEUROPSY-COG

31/05/2017 Universitatea de Medicină și Farmacie Victor Babeș Timisoara

**RORS9 IMPROVEMENT OF HEALTHCARE IN NEUROLOGY AND PSYCHIATRY - LONGER LIFE**