



Curriculum vitae Europass	
Personal information	
Surname / First name	Dan Traian Flavius
Address	
Phone Number	Mobile Number: +0746131738
E-mail	danflavius88@yahoo.com traian.dan@umft.ro traian.dan88@e-uvt.ro
Nationality	Romanian
Date of birth	21.06.1988
Sex	Male
Current workplace / Occupational field	"Victor Babes" University of Medicine and Pharmacy, Timişoara, County Emergency Hospital Timişoara, Department of Neurology -Assistant Professor County Emergency Clinical Hospital, Timisoara, Romania -Consultant Neurologist
Professional experience	
Period	2018 (January) - ongoing
Position occupied	Neurologist at First Department of Neurology
Main activities and responsibilities	Medical activity
Name and address of employer	County Emergency Clinical Hospital "Pius Brinzeu" Timişoara
Type of activity or field of activity	Medicine

Period	2014-2017					
Position occupied	Resident Neurologist at First Department of Neurology					
Main activities and responsibilities	Medical activity					
Name and address of employer	County Emergency Clinical Hospital "Pius Brinzeu" Timişoara					
Type of activity or field of activity	Medicine					
Period	2007-2013					
Position occupied	Graduate of the University of Medicine and Pharmacy, "Victor Babes", the Faculty of General Medicine, Timisoara, Romania					
Name and address of employer	"Victor Babes" University of Medicine and Pharmacy, Timişoara					
Type of activity or field of activity	Medicine					
Period	02.08.2010- 20.08.2010					
Name and address of employer	CENTRE HOSPITALIER Universitaire de CAEN					
Type of activity or field of activity	I performed an internship as an observer and participant in surgical procedures and consultations, held in CENTRE HOSPITALIER Universitaire de CAEN, FRANCE, section "Service of Neurosurgery", under the supervision of Dr. Borha Alin- MD Neurosurgeon					
Period	01.09.2011- 20.09.2011					
Name and address of employer	CENTRE HOSPITALIER Universitaire de CAEN					
Type of activity or field of activity	I performed an internship as an observer and participant in surgical procedures and consultations, held in CENTRE HOSPITALIER Universitaire de CAEN, FRANCE, section "Service of Neurosurgery", under the supervision of Dr. Borha Alin-MD Neurosurgeon					
Education and Formation						
Period	2015- ongoing					
Qualification / Degree obtained	On phD study (Strokes)					
Main disciplines studied / Professional competencies acquired	Neurology					
Name and type of the teaching institution	"Victor Babes" University of Medicine and Pharmacy, Timişoara					
Period	1.01.2014-31.12-2017					
Qualification / Degree obtained	Resident Neurologist at First Department of Neurology, County Emergency Clinical Hospital " Pius Brinzeu" Timişoara					

Main disciplines studied / Professional competencies acquired	Medical activity- Neurology								
Name and type of the teaching institution	County Emergency Clinical Hospital " Pius Brinzeu" Timişoara								
Period	2007-2	2013							
Qualification / Degree obtained	Graduate of the University of Medicine and Pharmacy, "Victor Babes", the Faculty of General								
Qualification / Dogico obtainou	Medicine, Timisoara, Romania								
Main disciplines studied / Professional competencies acquired	"Victor Babes" University of Medicine and Pharmacy, Timişoara								
Name and type of the teaching institution	University Education								
Period	2003-2	2003-2007							
Qualification / Degree obtained	Graduate of the "Grup Scolar Industrial" High-school Sebis								
Main disciplines studied /	"Grup Scolar Industrial" Sebis								
Professional competencies acquired	Profile Mathematics-Informatic, Intensive English Language								
Name and type of the teaching institution	Preuniversity Education								
Aptitudes and personal competencies									
Mother tongue	Romanian								
Other languages									
Self-evaluation		Understanding			Speaking				
European Level (*)		Listening	Reading	Spoken interaction	Spoken production				
English	C 1		C 1	C 1	C 1	C 1			
French	B 2		B 2	B 1	B 1	B 1			
Social competencies and abilities	Communication and interpersonal understanding skills, responsibility, quick adjustment in a new environment, creativity, dynamism,								
Organizational competencies and abilities	Coordinating skills and good management of difficult situations and also of team work								
Computer skills	- ability to use Microsoft Windows systems; - ability to use Microsoft Office (Word, Excel, PowerPoint, Access); - elementary knowledge of computer graphics; - internet using for accessing data bases, email, browsing.								

# Artistic competencies and abilities

Hobbies: history, classical music, travel, football

# **Additional information**

#### **SCIENTIFIC PAPERS**

#### ISI Web of Science papers:

- 1. Traian Flavius Dan, Silviana Nina Jianu, Nicoleta Iacob, Andrei Gheorghe Marius Motoc, Georgiana Munteanu, Adelina Baloi, Nicolae Albulescu, Dragos Catalin Jianu Management of an old woman with cavernous sinus thrombosis with two different mechanisms: case report and review of the literature. Rom J Morphol Embryol 2020, 61(4): 1329-1334 doi: 10.47162/RJME.61.4.35 <a href="https://doi.org/10.47162/RJME.61.4.35">https://doi.org/10.47162/RJME.61.4.35</a>, <a href="https://jme.ro/archive/61/4/">https://jme.ro/archive/61/4/</a> Accession Number WOS:000667214100034, ISSN 1220-0522, eISSN 1582-4926 Journal Impact Factor: 1.033/2020
- Jianu DC, Jianu SN, Dan TF, Munteanu G, Bîrdac CD, Motoc AGM, Docu Axelerad A, Petrica L, Gogu AE. -Ultrasound Technologies and the Diagnosis of Giant Cell Arteritis. - Biomedicines. 2021; 9(12):1801. IF: 6,081/2020 https://doi.org/10.3390/biomedicines9121801
- 3. Dragoş Cătălin Jianu; Silviana Nina Jianu; Traian Flavius Dan; Nicoleta Iacob; Georgiana\_Munteanu; Andrei Gheorghe Marius Motoc; Adelina Băloi; Daniela Hodorogea; Any Docu Axelerad; Horia Pleş; Ligia Petrica; Anca Elena Gogu.\_-Diagnosis and Management of Mixed Transcortical Aphasia Due to Multiple Predisposing Factors, including Postpartum and Severe Inherited Thrombophilia, Affecting Multiple Cerebral Venous and Dural Sinus Thrombosis: Case Report and Literature Review- Diagnostics 2021, Volume 11, Issue 8, Article Number 1425 <a href="https://doi.org/10.3390/diagnostics11081425">https://doi.org/10.3390/diagnostics11081425</a> Accession Number WOS:000688946200001
- 4. Gogu, AE, Motoc, AG, Stroe, AZ, Axelerad, AD, Axelerad, DD, Parv, F, Munteanu, G, Dan F, Jianu DC Clinical Spectrum and Neuroimagistic Features in Hospitalized Patients with Neurological Disorders and Concomitant Coronavirus-19 Infection, Brain Sciences, Volume 11 Issue 9 Article Number 1138 https://doi.org/10.3390/brainsci11091138, IF:3,394/2020, DOI 10.3390/brainsci11091138, Accession Number WOS:000699207200001
- Dragos Catalin Jianu, Silviana Nina Jianu, Traian Flavius Dan, Andrei Gheorghe Marius Motoc, Marioara Poenaru- Pulsatile tinnitus caused by a dilated left petrosquamosal sinus. Romanian Journal of Morphology and Embryology, Volume 57, Number 1, 2016, Romanian Academy Publishing House, Rom J MorpholEmbryol 2016, 57(1): 319-322ISSN (print) 1220-0522, ISSN (online) 2066-8279 www.rjme.ro

http://www.rjme.ro/archive/57/1/

http://www.rjme.ro/RJME/resources/files/570116319322.pdf

Accession Number: WOS:000376048800046

Impact Factor: 0.67.

6. Dragos Catalin Jianu, Silviana Nina Jianu, Ligia Petrica, Andrei Gheorghe Marius Motoc, Traian Flavius Dan, Dorela Codruta Lazureanu, Mihnea Munteanu - Clinical and color Doppler imaging features of one patient with occult giant cell arteritis presenting arteritic anterior ischemic optic neuropathy. Romanian Journal of Morphology and Embryology, Volume 57, Number 2, 2016, Romanian Academy Publishing House, Rom J MorpholEmbryol2016, 57(2): 579-583, ISSN (print) 1220-0522, ISSN (online) 2066-8279 www.rjme.ro

http://www.rjme.ro/archive/57/2/

Accession Number: WOS:000381899000034

**Impact Factor: 0.67** 

 Dragos Catalin Jianu, Silviana Nina Jianu, Andrei Gheorghe Marius Motoc, Traian Flavius Dan, Marioara Poenaru, Sorina Taban, Octavian Marius Cretu- An evaluation on multidisciplinary management of carotid body paragangliomas: a report of seven cases. Romanian Journal of Morphology and Embryology, 2016, Volume 57, Number 2 Suppl, Rom J MorpholEmbryol 2016, 57 (2 Suppl):853-859, ISSN (print) 1220-0522, ISSN (online) 2066-8279 (EA) Romanian Academy Publishing House www.rime.ro

http://www.rjme.ro/archive/57/2Suppl/

http://www.rjme.ro/RJME/resources/files/571216853859.pdf

Accession Number: WOS:000388158900031

Impact Factor: 0,67

8. Dragos Catalin Jianu, Silviana Nina Jianu, Andrei Gheorghe Marius Motoc, Marioara Poenaru, Ligia Petrica, Adrian Vlad, Sorin Ursoniu, Anca Elena Gogu, **Traian Flavius Dan** -Diagnosis and management of a young woman withacute isolated lateral sinus thrombosis. Romanian

Journal of Morphology and Embriology, Volume 58, Number 4, **2017**, Romanian Academy Publishing House, Rom J MorpholEmbryol2017, 58(4): 1515-1518, ISSN (print) 1220-0522, ISSN (online) 2066-8279,

www.rjme.ro

http://www.rjme.ro/archive/58/4/

http://www.rjme.ro/RJME/resources/files/58041715151518.pdf

Impact Factor: 0.912/2017. 5-Year Impact Factor: 0.904. Article Influence Score: 0.138.

Web of Science - Science Citation Index Expanded

http://scientific.thomsonreuters.com/cgi-bin/jrnlst/jlresults.cgi?PC=MASTER&ISSN=1220-0522

**Accession Number: WOS:000428660300049** 

 Dragos Catalin Jianu, Claudia Barsan, Traian Flavius Dan, Silviana Nina Jianu, Andrei Gheorghe Marius Motoc, Octavian Marius Cretu- Left internal carotid artery agenesis associated with communicating arteries anomalies. A case report-Romanian Journal of Morphology and Embryology, Volume 59, Number 2, 2018, Romanian Academy Publishing House, Rom J MorpholEmbryol2018, 59(2): 601-605, ISSN (print) 1220-0522, ISSN (online) 2066-8279,

www.rjme.ro

http://www.rjme.ro/archive/59/2/

http://www.rjme.ro/RJME/resources/files/590218601605.pdf

2017 Journal Citation Reports Science Edition (Clarivate Analytics, available June 26, 2018):

Impact Factor: 0.912/2017. 5-Year Impact Factor: 0.904. Article Influence Score: 0.138.

Web of Science - Science Citation Index Expanded

http://scientific.thomsonreuters.com/cgi-bin/jrnlst/jlresults.cgi?PC=MASTER&ISSN=1220-0522

**Accession Number: WOS:000444860300025** 

10. Dragos Catalin Jianu, Silviana Nina Jianu, Gratian Dragoslav Miclaus, Georgina Munteanu, Traian Flavius Dan, Claudia Barsan, Mihnea Munteanu, Horia Tudor Stanca, Andrei Gheorghe Marius Motoc, Octavian Marius Cretu-Multiple congenital anomalies of carotid and vertebral arteries in a patient with an ischemic stroke in the vertebrobasilar territory. Case report and review of the literature- Romanian Journal of Morphology and Embriology, Volume 59, Number 4, 1279-1285, 2018, Romanian Academy Publishing House, Rom J MorpholEmbryol 2018, 59(4):1279-1285, ISSN (print) 1220-0522, ISSN (online) 2066-8279,

www.rjme.ro

http://www.rjme.ro/archive/59/4/

http://www.rjme.ro/RJME/resources/files/59041812791285.pdf

2017 Journal Citation Reports Science Edition (Clarivate Analytics, available June 26, 2018):

Impact Factor: 0.912/2017.

5-Year Impact Factor: 0.904; Article Influence Score: 0.138. Web of Science - Science Citation Index

Accession Number: WOS:000463195000034

11. Munteanu, G.; Motoc, A.G.M.; Dan, T.F.; Gogu, A.E.; Jianu, D.C. Aphasic Syndromes in Cerebral Venous and Dural Sinuses Thrombosis—A Review of the Literature. Life 2022, 12, 1684. https://doi.org/10.3390/life12111684 IF: 3,13/2021

#### **CHAPTERS IN INTERNATIONAL TREATIES: 5**

1. Dragoş Cătălin Jianu, Silviana Nina Jianu, Georgiana Munteanu, Flavius Traian Dan, Claudia Bârsan – Ischemic Stroke of Brain - Pratap Sanchetee (Ed) - Chapter 3, Cerebral Vein and Dural Sinus Thrombosis, Ischemic Stroke of Brain, Intech Open, London UK, Print ISBN 978-1-78984-219-7, Online ISBN 978-1-78984-220-3, DOI: 10.5772/intechopen.76918.

https://www.intechopen.com/books/ischemic-stroke-of-brain/cerebral-vein-and-dural-sinus-thrombosis

2. Dragoş Cătălin Jianu, Silviana Nina Jianu, Georgiana Munteanu, **Traian Flavius Dan** and Claudia Birsan (November 25th, 2019). Diagnosis of Symptomatic Intracranial Atherosclerotic Disease, New Insight into Cerebrovascular Diseases - An Updated Comprehensive Review, Patricia Bozzetto Ambrosi, Rufai Ahmad, Auwal Abdullahi and Amit Agrawal, IntechOpen, DOI: 10.5772/intechopen.90250. Available from:

https://www.intechopen.com/books/new-insight-into-cerebrovascular-diseases-an-updated-comprehensive-review/diagnosis-of-symptomatic-intracranial-atherosclerotic-disease

- 3. Dragoş Cătălin Jianu, Silviana Nina Jianu, Ligia Petrica, **Traian Flavius Dan** and Georgiana Munteanu (May 29th 2020). Vascular Aphasias [Online First], IntechOpen, DOI: 10.5772/intechopen.92691. Available from: https://www.intechopen.com/online-first/vascular-aphasias.
- **4**. Dragoş Cătălin Jianu, Silviana Nina Jianu, Georgiana Munteanu, **Traian Flavius Dan**, Anca Elena Gogu and Ligia Petrica (February 26th 2021). Chapter An Integrated Approach to the Role of Neurosonology in the Diagnosis of Giant Cell Arteritis [Online First], (Published: February 26th 2021)

DOI: 10.5772/intechopen.96379 <a href="https://www.intechopen.com/online-first/75441">https://www.intechopen.com/online-first/75441</a> in: Giant-Cell Arteritis-Imtiaz Chaudhry (Ed). IntechOpen, London, UK, 2021, pg, ISBN, 978-1-83969-209-3

**5**. Dragoş Cătălin Jianu, Tihomir V. Ilic, Silviana Nina Jianu, Any Docu Axelerad, Claudiu Dumitru Bîrdac, **Traian Flavius Dan**, Gogu Anca Elena, Georgiana Munteanu *Chapter* –A comprehensive overview of Broca's aphasia after ischemic stroke. in: "Aphasia Compendium", DC Jianu (Ed). IntechOpen, London, UK, 2021, pg, ISBN 978-1-80355-070-1.

#### CHAPTERS IN SPECIALIZED BOOKS PUBLISHED IN NATIONAL PUBLISHING HOUSES

- 1. Adrian Vlad. "De la A la Z în Medicina de Familie", editura Eurobit, Timișoara, Romania, 2021, ISBN 978-973-132-712-9
  - Dragoş Cătălin Jianu, Georgiana Munteanu, **Traian Flavius Dan**, *Capitolul 11*-Afecțiunile neurologice, pg 374-414.
- Dragoş Cătălin Jianu (ed). Compendiu de Neurologie-Volumul I, pg 286, Editura Mirton, Timişoara, 2021, ISBN general-978-973-52-1989-5, ISBN vol.1- 978-973-52-1990-1- author chapters II, V

## AFFILIATION TO ORGANIZATIONS-NATIONAL AND INTERNATIONAL SOCIETIES

- 2019- Romanian Society of Neurology
- 2018- European Society of Neurosonology and Cerebral Hemodynamics (ESNCH).
- 2020- Movement Disorders Society

#### RESEARCH TOPICS

- 1) **Ischemic stroke**: extracranial and intracranial arterial stenosis/occlusions, extra and transcranial sonography, thrombolysis in acute ischemic stroke, cerebral venous thrombosis, cerebral vessels endothelial dysfunction.
- 2) Parkinson's disease: treatment with duodenal levodopa infusion in advanced Parkison's disease.
- 3) Disorders of speech and language: vascular aphasias, assessment of aphasias (WAB-Western Aphasia Battery-Romanian version).
- 4) Vascular cognitive impairment

# PARTICIPANT in GRANTS / SCIENTIFIC PROJECTS AWARDED by COMPETITION

1. "Improved health care in neurology and psychiatry - longer life" IHC-RORS-9

INTERREG-IPA CBC Romania-Serbia Program. (2017-2019)

- -1. Employment promotion and basic services strengthening for an inclusive growth1
- -2: Health and social infrastructure

238.035,00 EUR

- -Member of the research team -University of Medicine and Pharmacy Timisoara Romania UMF Timisoara
- 2. Member of the methodological research center (17/41/2020) entitled "Cognitive research center in neuropsychiatric pathology **NEUROPSY COG**" (UMF Timisoara Neurology Discipline), according to the decision of the Board of Directors no. 30/17601 / 27.11.2020 and according to the decision of the Senate no. 210 /18470/18.12.2020

# **CLINICAL STUDY EXPERIENCE**

- 1. DUOGLOBE P14-494 /Parkinson/ /Abbvie/ IV/ Subinvestigator/Sep 2016-Dec 2017
- 2. CREGS EVER -GB-0514/ Stroke/Ever/ IV/ Subinvestigator /Dec 2015-Dec 2016
- 3. C-Regs 2 (EVER-AT-0717) (Cerebrolysin REGistry Study in Stroke)-A registry study to observe clinical practices, safety and effectiveness of routine use of Cerebrolysin in the treatment of patients with moderate to severe neurological de ficits after acute ischaemic stroke.

EVER Neuro Pharma Gmbh, Austria// IV/ Subinvestigator /July 2019.

#### Supervisor of diploma / license works: 2

## Member of the Examination Commission of the Ministry of Health:

- Secretary of the Examination Commission for obtaining the title of senior physician in Neurology June 2021
- Secretary of the Examination Commission for obtaining the title of specialist in Neurology-October 2021

#### **DIPLOMAS:**

- -Endorsements of language proficiency and computer operating skills and level programming environment
- -Certificate of UPU- SMURD first aid course held in Timisoara, by Dr. Grecu Bujor, in the period March-May 2011
- -Certificate of participation in numerous congresses and conferences including certificates of participation in the XVII edition of the National Stroke Conference with international participation, Brasov, October 2014
- -Graduation Certificate Movement Disorders 4th National Teaching Course (National Course with International Participation ), held in Poiana Brasov during 23 to 24 March 2015.
- -Certificate of 10th edition of the Summer School of Neurology 5-9 July 2015 Hotel Europa, Eforie Nord, Romania.
- Certificates of participation in the XVIII edition of the National Stroke Conference with international participation, Bucharest, October 2015
- -Certificate of completion the "Introduction Training on Duodopa therapy", held in Frankfurt/ Offenbach on 23-27 nov 2015
- -Graduation Certificate Movement Disorders 5th National Teaching Course (National Course with International Participation ), held in Poiana Brasov during 1 to 2 April 2016.
- -Certificate of attendance: 3rd Congress of the European Academy of Neurology, Amsterdam, The Netherlands, June 24-27, 2017
- -Graduation Certificate Movement Disorders 5th National Teaching Course (National Course with International Participation ), held in Poiana Brasov during 1 to 2 April 2016
- -Certificate of Completion (This certificate is a record that: Traian Flavius Dan has successfully completed the following eLearning course: AbbVie Rave Investigator Training On this date: 12 Oct 2015).
- -Certificates of participation in the XVIII edition of the National Stroke Conference with international participation, Bucharest, October 2015
- -Certificate of completion the "Introduction Training on Duodopa therapy", held in Frankfurt/ Offenbach on 23-27 nov 2015
- Certificate of 10th edition of the Summer School of Neurology 5-9 July 2015 Hotel Europa, Eforie Nord, Romania.
- Certificate of 11th edition of the Summer School of Neurology 3-7 July 2016 Hotel Europa, Eforie Nord, Romania.
- Certificate of 12th edition of the Summer School of Neurology 2-6 July 2017 Hotel Europa, Eforie Nord, Romania.
- Certificate of 13th edition of the Summer School of Neurology 1-5 July 2018 Hotel Europa, Eforie Nord, Romania.
- -Certificate of attendance 12th Congress of the Society for the Study of Neuroprotection and Neuroplasticity, 6 9 October 2016, Hualing Tbilisi, Tbilisi, Georgia
- Certificate of attendance at XVI National Congress Of The Neurology Society Of Romania With International Participation Bucharest May 8-12,
   2018
- Certificate of attendance at XVII National Congress Of The Neurology Society Of Romania With International Participation- Danubian Symposium of Neurology Bucharest May 14-18, 2019
- -Certificate of attendance 5th European Stroke Organisation Conference, Milan, 22-24 May 2019
- -International School of Neurology, 7<sup>th</sup> European Teaching Course on Neuro-rehabilitation—RoNeuro Brain Days, June 30-July 2, 2017, Eforie Nord, Romania, Book of abstracts/Issue 3/2017, ISSN 2501-7039, ISSN-L 2501-7039, pp 36-38. This meeting has been endorsed by WFNR (World Federation for Neuro-Rehabilitation), EFNR (The European Federation of Neuro-Rehabilitation Societies), EAN (the home of Neurology).
- Certificates of participation: 4rd Congress of the European Academy of Neurology, Oslo, Norway, June 28-July 2, 2019

Timisoara, 24 January 2022

Dr. Dan Traian Flavius