



## Curriculum vitae Europass

### Personal Information

Name and Given Name **Pleș Horia**

### Professional Experience

Time frame	June 2019 – to present
Position	Doctor habil
Employer's Name and Address	„Victor Babeș” University of Medicine and Pharmacy Timișoara
Time frame	March 2017 – to present
Position	Associate Professor
Employer's Name and Address	„Victor Babeș” University of Medicine and Pharmacy Timișoara
Time frame	April 2013 – March 2017
Position	Lecturer at the Neurosurgery Department
Employer's Name and Address	„Victor Babeș” University of Medicine and Pharmacy Timișoara
Time frame	December 2010 – to present
Position	Head of Neurosurgery Department
Main Activities and Responsibilities	Neurosurgeon Surgical Pathology: <ul style="list-style-type: none"><li>- cerebral tumors, parasitosis and abscesses</li><li>- cerebral and ventricular pathology;</li><li>- cerebral trauma;</li><li>- medular and radicular compression (traumatic, disc and tumoral);</li><li>- peripheral nerves pathology;</li><li>- etc. (pain surgery)</li></ul>
Employer's Name and Address	Emergency Clinical Hospital in <i>Timișoara</i> , Str. Iosif Bulbuca Nr.10

Time frame	1994 – April 2013
Position	University Assistant Professor Neurosurgery
Employer's Name and Address	„Victor Babeş” University of Medicine and Pharmacy Timișoara
Time frame	January 1994
Position	Neurosurgery primary physician
Main Activities and Responsibilities	Neurosurgeon
Employer's Name and Address	Emergency Clinical Hospital in <i>Timișoara</i> , Str. Iosif Bulbuca Nr.10
Time frame	January 1988 - January 1994
Position	Neurosurgery specialist physician
Main Activities and Responsibilities	Neurosurgeon
Employer's Name and Address	Emergency Clinical Hospital in <i>Timișoara</i> , Str. Iosif Bulbuca Nr.10

### Administrative Responsibilities

- Neurosurgery Commission of the Ministry of Health, member since 2012
- Chairman of the Discipline Board of the College of Physicians of Timiș County 2011-2016
- Member in the Commission for Ethics and Deontology at the College of Physicians of Timiș County
- Executive Board of the World Federation of Neurosurgery – member since 2009
- Graduation certificate as trainer following the course organized by S.C.Arc Training Center SRL, 02.06.2009
- Member in the Internal Board for the Certification of Research-Development Papers since 2007
- Delegate of the Romanian Society of Neurosurgery at the 13<sup>th</sup> Conference of the World Neurosurgery Society, Nagoya, Japan, November 20, 2007
- Director of the HESP Programe (Soros Foundation for an Open Society);
- Chief Redactor of the Magazine “Medical and Surgical Neurosurgery”; (Official magazine of the Surgical Neurosurgery Society in Timișoara);
- Former coordinator of the Laboratory for Research in Surgery and Microsurgery;
- Chief Redactor of the Magazine “Romanian Neurosurgery” since 2000 until 2009 (Official magazine of the Romanian Neurosurgery Society);
- Member in the Emeritus Editorial Board of the Magazine Romanian Neurosurgery since 2010;
- Coordinator of the Center for MRI Investigation of Neuromed since 1999;
- Member in the Board for Certification and Verification of Medical-Legal documents at the Legal Medicine Institute in Timișoara since 2002;
- Vice-president of the Romanian Association for Spina Bifida and Hydrocephaly since 2007;
- Member in the County Council of the College of Physicians Timis 2007 - 2011;
- Member in the territorial specialized Commission for sending patients for treatment abroad since 2005;
- Main Investigator – Europa, Stich II Trial 2012
- Executive Committee Member Southeast European Neurosurgical Society – SeENS (XI.2013)

### Education and Training

Timeframe	2001
Qualification/Diploma	Scientific Title: PhD in Medicine

Institution	Ministry of National Education, "Victor Babeş" University of Medicine and Pharmacy Timișoara
Timeframe	2000
Qualification/Diploma	Overspecialization in Vascular Microsurgery
Studied disciplines/ Professional Competences	Vascular Microsurgery
Institution	Ministry of Health, National Institute for Post-Graduate Specialization of Physicians and Pharmacists
Time frame	1994
Qualification/Diploma	Neurosurgery primary physician
Studied Disciplines/ Professional Competences	Neurosurgery
Institution	Ministry of Health, University of Medicine and Pharmacy in Timișoara
Time frame	1982-1987
Qualification/Diploma	Neurosurgery specialist physician
Studied Disciplines/ Professional Competences	Neurosurgery
Institution	Gh. Marinescu Hospital, Neurosurgery Clinic, Bucharest, Romania
Time frame	1980 - 1982
Qualification/Diploma	Internship
Studied Disciplines/ Professional Competences	Internal Medicine
Institution	Arad County Hospital
Time frame	1979-1980
Qualification/Diploma	Internship
Studied Disciplines/ Professional Competences	General Surgery
Institution	No 1 Clinical Hospital
Time frame	1973 -1979
Qualification/Diploma	Physician for General Medicine
Studied Disciplines/ Professional Competences	General Medicine
Institution	Institute of Medicine and Pharmacy, Timișoara
Time frame	1973
Qualification/Diploma	Baccalaureate Diploma
Institution	Colegiul Bănăţean, Timișoara

**Personal Skills and Competences**

Mother tongue **Romanian**

Foreign languages

Self-evaluation

*Nivel european (\*)*

**English**

**German**

Understanding		Speaking		Writing
Listening	Reading	Conversation	Oral speech	Written speech
B1	B1	B1	B1	B1
B1	B1	B1	B1	B1

Social Skills and Competences

Collaboration with:

Neurosurgery Clinic, (Academisch Ziekenhuis Utrecht)  
Utrecht, Olanda  
Prof. Dr. C.A.F. Tulleken (1993)

Neurosurgery Clinic, Albert Szent-Gyorgy University  
Szeged, Hungary  
Prof. Dr. Michael Bodosi (1993);

Neurosurgery Clinic, Erlangen-Nuremberg University  
Erlangen, Germany  
Prof. Dr. R. Fahlbusch (1994);

Participation at Scientific Activities

National: 99 participations

International: 67 participations

Books (author or co-author)

2 Books

Book chapters (author or co-author)

15 Book Chapters

Publications (author or co-author)

52 Publications

Articles in excerpt (author or co-author)

137 Articles

Citations in ISI rated journals

131 (Google Scholar Citation)  
209 total (Researchgate)

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Web of Science Researcher ID

L-9828-2018

Member of the:

- Romanian Neurosurgery Society, President – starting 2018
- Romanian Neurosurgery Association (founding member);
- EANS ( European Association of Neurosurgery Societies);
- Romanian Medical Association;
- Surgical Neurology Society, Timișoara (vice-president);
- Romanian Microsurgery Society;
- Duromef (Romanian-Dutch Medical Association);
- Neuro-Oncology Romanian Society (founding member);
- Neurosurgeons Congress (USA);
- "Timisoara Karate Union" Sports' Club (vice-president since 2005);
- Romanian Association of Spina Bifida and Hydrocephaly since 2006;(vice-president)
- ISMRM (International Society for Magnetic Resonance in Medicine) (din oct. 2006)
- EMN (Neuro-Traumatologic Multidisciplinary Euroacademy) since May 5, 2010 (member);



- Association of Private Emergency Ambulance Services in Romania (ASPAR) – founding member and chairman since 2009;

## Grants/projects won by competition

1. Grant 602150, Funded by the European Union FP 7 Framework program 2014 Studiu clinic internațional: CENTER – TBI – Collaborative European Neurotrauma Effectiveness research in Traumatic Brain Injury, Ples Horia - Principal Investigator
2. MRC Grant Number: G0501444, Sponsor: Newcastle upon Tyne Hospitals NHS Trust (Sponsor No: 3545). Funding Source: Medical Research Council (UK) now allocated to Efficacy and Mechanism Evaluation Programme of the National Institutes of Health research (NIHR) 2011, Studiu clinic internațional: S.T.I.C.H. II – Surgical Trial in Lobar Intracerebral Haemorrhage, Ples Horia - Principal Investigator
3. PIII-C1–PCFI-2014/2015, National clinic study: Partnerships in innovative fundamental research. UMFVBT, Ionac Mihai – Director Ples Horia – project manager
4. Grant Agreement Number: 115568; Funded by the European Union FP 7 Framework program. 2014, Studiu clinic internațional: AETIONOMY – Organising Knowledge about Neurodegenerative Disease Mechanisms for the Improvement of Drug Development and Therapy. Ples Horia, international collective member
5. PN II 42097/2008, National study: Specificity of distribution of multiple renal arteries and veins - Anatomical basis for resection surgery and kidney transplantation. Ples Horia - collective member
6. POSDRU 63815 eMediqua 2011-2013 HU-RO, International study: European quality and professional competence in medical education and in the management of educational activities, Ples Horia - collective member
7. POSDRU 40336 Contract nr. 37/32/G/40336: 2012, "ORA DE AUR". Ples Horia - collective member

## International clinical trials

1. STICH (TRAUMA) TRIAL; Early Surgery versus Initial Conservative Treatment in Patients with Traumatic Intracerebral Hemorrhage (STITCH[Trauma]): The First Randomized Trial
2. TOPSAT; Treatment of Poor-grade subarachnoid haemorrhage trial 2, Prospective, randomised, controlled, parallel group study with blinded outcome evaluation (PROBE).
3. CRASH 3 STUDY - December 2011: Tranexamic acid for the treatment of significant traumatic brain injury: an international randomized, double blind placebo controlled trial. (Administration of tranexamic acid in severe craniocerebral trauma: international randomized, phase 3, double-blind, placebo-controlled study).