



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)

ȘERBAN COMȘA

E-mail

serban.comsa@umft.ro



Desired employment / Occupational field

Histology, Tumor Angiogenesis and Vasculogenesis Research, Vascular Surgery

Work experience

Dates

2013-2018

Occupation or position held

Assistant Lecturer

Dates

2018-2022

Occupation or position held

Senior Lecturer

Dates

2022-present

Occupation or position held

Associate Professor

Main activities and responsibilities

Medical Students' Education in Histology
Tumor Angiogenesis and Vasculogenesis Research in the Angiogenesis Research Center

Name and address of employer

University of Medicine and Pharmacy "Victor Babeș"
Piața Eftimie Murgu Nr. 2, Timișoara, Romania

Type of business or sector

Education, Research

Dates

2013 - 2022

Occupation or position held

Specialist in Vascular Surgery

Dates

2022 - present

Occupation or position held

Head Physician in Vascular Surgery

Main activities and responsibilities

Specialized management of the patients with vascular diseases/chronic kidney disease who require vascular access for hemodialysis

Name and address of employer

Vascular Surgery Clinic (2013-2019)/Hemodialysis Center (2019-present)
Clinic County Hospital Timișoara

Type of business or sector

Bd. Liviu Rebreanu nr. 156, Timișoara, Romania
Medical

Education and training

Dates

- 1997-2001: "Moise Nicoară" High School Arad, Romania (final exam: 9,91 of 10);
- 2001-2007: University of Medicine and Pharmacy "Victor Babeș" Timișoara (UMFT) (General Medicine – admission: 9,83; 6 year mark average: 9,97; license exam: 10);
- *Research Scholarship* in Greece (March, the 1st – April, the 1st, 2003), at the Medical School of Aristotle University, Thessaloniki, Department of Genetics, subject: "Applications of the Cytogenic and Molecular Genetics Methods in Medicine";
- *Instructor* at the 13-th International Practical Seminar in Microsurgery of Vessels and Nerves (UMFT, 2004);

- *Clinical Scholarship* in Italy (August, the 1st – September, the 1st, 2004) at Policlinico “G. Martino” from Messina, Department of Vascular Surgery;
- *ERASMUS* Scholarship in France (February, the 28th – May, the 28th, 2005) at Université de la Méditerranée Marseille, Faculté de Médecine;
- *Clinical Scholarship* in Turkey (March, the 1st – April, the 1st, 2007) at the University of Istanbul, Cerrahpaşa Medical Faculty, Department of Cardiovascular Surgery;
- *Member* of the Students' Microsurgery Research Group from UMFT (2004-2005);
- *PhD Scholarship* in Germany (July, the 13th–September, the 11th, 2009) at the Goethe University from Frankfurt, Blutspendedienst, subject „MCF7-MSC Co-culture Assay: Approach to Assess the MCF7 - MSC Cooperation in Tumor-Induced Angiogenesis”;
- *PhD Degree* in Medical Sciences at UMFT (2011), Department of Histology, subject: “Modulation of VEGF Isoforms and Their Specific Receptors in Breast Cancer”
- *2008-2013: Residency in Vascular Surgery*
- *2014: UMFT Internal Grant – project leader* (Co-implantation of the mesenchymal stem cells and the MCF-7 mammary tumor cells onto the chorioallantoic membrane: an experimental model for the “in vivo” analysis of the involvement of the mesenchymal stem cells in tumor neoangiogenesis) - PROGRAM II – C3 – TC – 2015
- *2020-2022: UMFT Internal Grant – project leader* (The Mesenchymal Stem Cells And The Biomimetic Microfluidic Tumor Microenvironment: A Cornerstone In The Investigation Of Breast Cancer Vasculogenesis) - 4POSTDOC/1318/31.01.2020

Title of qualification awarded

MD, PhD

Principal subjects/occupational skills covered

Cell Culture, Histology, Pathology, Immunohistochemistry, Molecular Methods for Diagnosis, Vascular Surgery

Name and type of organisation providing education and training

University of Medicine and Pharmacy “Victor Babeş” Timișoara
Institute of Cardiovascular Diseases Timișoara

Level in national or international classification

MD, PhD

Personal skills and competences

Mother tongue(s)

Romanian

Other language(s)

Self-assessment
European level (*)

English

French

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
	B2		B2		B2		B2		B2
	B1		B1		B1		B1		B1
	A2		A2		A2		A2		A2

(*) [Common European Framework of Reference for Languages](http://europass.cedefop.europa.eu)

Social skills and competences

Communication with patients, Integration into clinical or research teams

Organisational skills and competences	Skills in organizing conferences. Abilities for project management in the biomedical field. <i>Member</i> in the organizing committee of the Students' Ball and MEDIS (Students' Scientific Conference at UMFT); <i>Organizer of</i> MEDFEST (The Music Festival of medical students and doctors at UMFT); <i>Students' Representative</i> in the Medical Faculty Council and the Senate of UMFT (2006-2007)
Technical skills and competences	Surgical skills, cell culture skills
Computer skills and competences	MS OFFICE, Windows
Artistic skills and competences	Music
Driving licence	Yes