



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) ȘERBAN COMȘA
E-mail serban.comsa@umft.ro

Nationality
Date of birth
Gender

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-present
Occupation or position held Senior Lecturer

Main activities and responsibilities Medical Students' Education in Histology
Tumor Angiogenesis and Vasculogenesis Research
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 - present
Occupation or position held Specialist 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
Bd. Liviu Rebreanu nr. 156, Timișoara, Romania
Type of business or sector 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 Citogenic 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;

	<ul style="list-style-type: none">• <i>ERASMUS</i> Scholarship in France (February, the 28th – May, the 28th, 2005) at Université de la Méditerranée Marseille, Faculté de Médecine;• <i>Clinical Scholarship</i> in Turkey (March, the 1st – April, the 1st, 2007) at the University of Istanbul, Cerrahpaşa Medical Faculty, Department of Cardiovascular Surgery;• <i>Member</i> of the Students' Microsurgery Research Group from UMFT (2004-2005);• <i>PhD Scolarship</i> in Germany (July, the 13th–September, the 11 th, 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”;• <i>PhD Degree</i> in Medical Sciences at UMFT (2011), Department of Histology, subject: “Modulation of VEGF Isoforms and Their Specific Receptors in Breast Cancer”• <i>2008-2013: Residency in Vascular Surgery</i>• <i>2014: UMFT Internal Grant – project leader</i> (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• <i>2020-2022: UMFT Internal Grant – project leader</i> (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, Mollecular 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 <i>European level (*)</i>	<table><tr><th colspan="4">Understanding</th><th colspan="4">Speaking</th><th colspan="2">Writing</th></tr><tr><th colspan="2">Listening</th><th colspan="2">Reading</th><th colspan="2">Spoken interaction</th><th colspan="2">Spoken production</th><th colspan="2"></th></tr><tr><td>English</td><td>C1</td><td></td><td>C1</td><td></td><td>C1</td><td></td><td>C1</td><td></td><td>C1</td></tr><tr><td>French</td><td>B1</td><td></td><td>B1</td><td></td><td>B1</td><td></td><td>B1</td><td></td><td>B1</td></tr><tr><td>German</td><td>A2</td><td></td><td>A2</td><td></td><td>A2</td><td></td><td>A2</td><td></td><td>A2</td></tr></table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				English	C1		C1		C1		C1		C1	French	B1		B1		B1		B1		B1	German	A2		A2		A2		A2		A2
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English	C1		C1		C1		C1		C1																																										
French	B1		B1		B1		B1		B1																																										
German	A2		A2		A2		A2		A2																																										
	(*) Common European Framework of Reference for Languages																																																		
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