

Europass Curriculum Vitae



Personal information	
First name(s) / Surname(s)	Meda-Lavinia Negruțiu
Address(es)	
Telephone(s) Fax(es)	
E-mail	negrutiu.meda@umft.ro
Nationality/citizenship	Romanian, French
Date of birth	
Gender	Female
Employment	"Victor Babeş" University of Medicine and Pharmacy Timişoara, Romania Faculty of Dental Medicine
Occupational field	Prostheses Technology and Dental Materials
Work experience	
Dates	 2013- today - University Professor 2006- 2013 - Universitary Reader / Associated Professor 2002 -2006 - Lecturer 1999-2002 - Assistant Professor 1996-1999 - Instructor
	10.2013-03.2016 – Vice-dean of the Faculty of Dental Medicine 06.2012-10.2013 - Vice-president of the Educational Quality Assurance Department in the "Victor Babes" University of Medicine and Pharmacy Timisoara
Occupation or position held	Professor at the Department of Prostheses Technology and Dental Materials, Faculty of Dental Medicine, "Victor Babes" University of Medicine and Pharmacy Timisoara, Romania Dean of the Faculty of Dental Medicine – since 01.04.2016 - appointed by the Decision of the Rector No.120 / 31.03.2016, based on HS no.1 / 3714 / 31.03.2016, the Decision of the Rector No.133 / 25.03.2020, based on HS no.1 / 4579 /25.03.2020; the Decision of the Rector No. 578/29.04.2024, based on HS nr.114/9850/24.04.2024
	Member of the National Council for Attestation of University Degrees, Diplomas and Certificates (CNATDCU) Specialized Commission 22 Dentistry - from 10.06.2016, appointed by OMEN 4106 / 10.06.2016 (for the mandate 2016-2020), respectively by OMEC no. 4676 / 07.07.2020 (for the mandate 2020-2024)
	Registered in the National Register of the Romanian Agency for Quality Assurance in Higher Education (ARACIS) Evaluators, commission 12 - medical sciences
Main activities and responsibilities	Teaching and research activity, managerial and administrative activity as dean, scientific evaluation activity, assessment of quality of institutions of higher education and study programmes
Name and address of employer	"Victor Babes" University of Medicine and Pharmacy Timisoara, Romania, Faculty of Dental Medicine, Pta Eftimie Murgu No.2, cod,300041, Timisoara, RO
Type of business or sector	University Teaching

Education and training

Education and training										
Dates	09.1985-07.1989	10	.1990-0	7.1995		10.1997-11.2001				
Title of qualification awarded	High school Diploma	Doctor	of Dent Diplo	al Medicine ma		PhD degree				
Name and type of organisation providing education and training	Mathematical-Physics High School "Nikolaus Lenau" Timişoara, the german section	Medic	ne and	University of Pharmacy ty of Dentistr		"Victor Babe Medicine a Timisoara, Fa	Ind	Pharmacy		
	August 2015 - habilitation (1898/18.08.2015	degree – co	nfirmed	as PhD co	ordi	nator for Denta	IM	ledicine – ON		
Principal subjects/occupational skills covered	General Courses: Human Anatomy, Physiology, Biochemistry,Biophysics Specialty Courses: Dental Semiology, Dental Materials, Prosthodontics, Conservative Dentistry, Parodontology, Endodontics, Oral and Maxillo-Facial Surgery 1995 - present – over 30 postgraduate courses and perfectioning programmes, among which; perfectioning programmes in: Management of Scientific Research Projects in Medicine and Pharmacy; Principles and Applications of Optical Coherence Tomography; Modern Optical Testing - Field guide to interferometric optical testing; Structural adhesives for optical bonding; Principles of Diffraction, Interferometry, Holography and Difractive Optical Elements.									
Level in national or international classification	 Prof.Univ.Dr. abilitat / University full Professor, DMD, PhD, habil. from 01/04/2016 to 31/12/2019 - Visiting Professor in the School of Physical Sciences, University of Kent, Canterbury, UK from 15/11/2012 to 31/12/2015 - Visiting Senior Lecturer in the School of Physical Sciences, University of Kent, Canterbury, UK , from 25th July 2007 to 31st December 2010 - Visiting Research Fellow in the School of Physical Sciences Sciences University of Kent, Canterbury, UK and member of Keynes College. Scientific expertise in approached domain: active participation at evaluations in CNCSIS, CEEX, PNII and Swiss National Science Foundation competitions 									
Personal skills and competences										
Mother tongue(s)	Romanian									
Other language(s)	german, english, french						1			
Self-assessment	Understandin	•	Speaking				Writing			
European level (*)		Reading	•			Spoken production				
German	Linner	erry Advanced Upper -		erry Advanced Upper -		Verry Advanced Upper -		Verry Advanced Upper -		
English	BZ Intermediate BZ	Intermediate	B2	ntermediate	B2	Intermediate	B2	Intermediate		
French		Upper - Intermediate		Upper - ntermediate	B2	Upper - Intermediate	B2	Upper - Intermediate		
	(*) <u>Common European Framework</u>	of Reference to	<u>r Langua</u>	<u>ages</u>						
Social skills and competences	Team spirit, good communication skills									
Organisational skills and competences	Main Organizer of the International Conference on Biomaterials and Regenerative Medicine BIOREMED 2017 - Todays research for tomorrow medicine, 5-8 October 2017; Co-Organizer of the International Conference of Laser in Medicine – Timisoara, Romania (2 consecutively editions),									
Technical skills and competences	Using of dental units and dental technology devices, using of optoelectronic devices (OCT)									
Computer skills and competences	Proficient in using Microsoft Office tools									
Artistic skills and competences	Piano									
Other skills and competences										
Driving licence	Categories B									
competences Computer skills and competences Artistic skills and competences Other skills and competences	Proficient in using Microsoft Offi Piano		evices,	using of optoe	elect	ronic devices (O	CT)			

Additional information [1997 – resident in general DENTISTRY (O.M.S. nr.57/20.01.97)

1998 - specialist in general dentistry (OMS.nr.1011/10.12.1998);

2003 - medicus primarus in general dentistry (OMS nr.846/12.09.2003);

2008 - specialist in prosthodontics

Research activity in the fields of Dental Materials and Prostheses Technology, Alternative technologies in prosthodontics; Articulators; Polymer injection technology; Numeric simulation studies; Soldering and welding technologies (plasma, laser); Unconventional technologies of investigation, analysis, prognosis in dentistry; Imagistic Investigations in dentistry – optical coherence tomography

Literature: 626 scientific works - 364 of them published (199 listed on the ISI Web of Science) and 431 oral communications at meetings in Romania and abroad.

According to Web of Science, the Hirsch index is 14. Sum of times cited articles, without self-citations is 605

The address of the researcherid.com profile is: http://www.researcherid.com/rid/B-6974-2008 and Publons https://publons.com/researcher/2886104/meda-lavinia-negrutiu/ H Index Scopus - 17; H Index Google Scholar - 20

Author and coauthor at 23 monographies and 6 courses. Co-author of 2 accorded (RO 131840 B1/30.12.2020, RO 121317 B1 /29.05.2009) and 5 in work OSIM patents

Member as national expert of the project MAPPING AND ASSESSMENT OF DEVELOPMENTS FOR ONE OF THE SECTORAL PROFESSIONS UNDER DIRECTIVE 2005/36/EC – DENTAL PRACTITIONER Lot 1 (No 817/PP/GRO/IMA/19/1131/10885)

Member in the Management Committee, representing Romania, of the FP7 COST Action MP 1005 -NAMABIO "From NAno to MAcroBIOmaterials (design, processing, characterization, modeling) and applications to stem cells regenerative orthopedic and dental medicine (April 14, 2011-April 13, 2015) http://www.cost.eu/domains actions/mpns/Actions/MP1005?management

Member in the Management Commtitee, representing Romania, of the FP7 COST Action FP1101 -Assessment, Reinforcement and Monitoring of Structures (22 November 2011- 21 November 2015) http://www.cost.eu/COST_Actions/fps/Actions/FP1101?management

Project manager - JINR (01-3-1137-2019/2023) - Bio-magnetic active membranes for oral implantology -2019

Representative of the partner Faculty of Dental Medicine, "Victor Babes" University of Medicine and Pharmacy Timisoara în CEEPUS Network PL-1705-01-2223 - INTEGRATION Development, education and practical improvement in the field of multifaceted problems of designing and manufacturing products for industrial and biomedical purposes – 2022-2023

Member in the research team of 12 national grants - by 3 of them as project manager and 1 partner project responsible:

- CNCSIS At 13 The elaboration of fixed partial prostheses generating technology and instalation 1 and the study of the interfaces of these with the hard dental textures, 2005-2006, Funding Agency - Romanian National Authority for Scientific Research - project manager
- 2. CEEX ET 41 - Non-conventional evaluation and optimization techniques of dental prosthesis. 2006-2007, Funding Agency - Romanian National Authority for Scientific Research - project manager
- 3. CNCSIS A 1032 - Optimization of biomecanic behaviour of partial prosthesis by introducing a new special system of maintaining, support and stability and generating modern caring and hygiene ways, 2007-2008, Funding Agency - Romanian National Authority for Scientific Research - project manager
- 4. PARTNERSHIP Grant code PN-II-PT-PCCA-2011-3.2-1682, Contract No 22/2012 - Optical Coherence Tomography (OCT) systems with handheld and endoscope probes for real-time investigations in material studies and for in vivo medical imaging, 2012-2015 - project responsible for Partner P3

Member of: Romanian Dental Council, ADEE, the West Romania Multidisciplinary Research Association, Romanian Society of Lasers in Dentistry, Romanian Society of Medical Informatics, Romanian Society of Esthetic Dentistry, Romanian Society of Biomaterials, SPIE, OSA

Divorced, 1 child

Scientific Works List Annexes