

Europass
Curriculum Vitae

Personal information

TOVARU Serban, MD, PhD



Occupational field Oral Medicine/Oral Pathology, Stomatology

Work experience

Professor, Discipline of Oral Medicine/ Oral Pathology, Faculty of Dentistry, University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania, Chief of Discipline
Member of the Teaching Council of the Faculty of Dentistry from 2004 to 2012
Vice dean from 2008 to 2012
Member of employment and promotion committees 2002-2007

Education and training

Graduated Faculty of Stomatology, Bucharest, 1972
1982 PhD "Oral Lichen planus, morphological and histochemical study", Bucharest, Faculty of Stomatology, Prof. Valerian Popescu
1992-1994 annual stages in Oral Medicine and oral Oncology Department, Institut de Stomatologie Salpetriere Hospital, Paris, Prof. F. Guilbert and Prof. H. Szpirglas
1993 Oral Medicine and Pathology competence certificated by the Institut de Stomatologie, Salpetriere Hospital, Paris, Prof. F. Guilbert and Prof. H. Szpirglas
1994 Thesis for foreign assistant of by the Institut de Stomatologie, Saipetriere Hospital, Paris, Prof. F. Guilbert and Prof. H. Szpirglas
1997 Certificate attested by Maxilo-Facial-Surgery Clinique and Dentistry, Hospital Pitie-Salpetriere, Paris, Prof. F. Guilbert

Activity in medical
universitary teaching

1969-1985 Assistant Discipline of Anatomy, Faculty of Dentistry, University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania
1985-1996 Assistant Discipline of Maxillofacial Surgery, same Institute
1996-2002 Lecturer, Department of Oral Medicine, same Institute
2002- 2008 Associate Professor, tutorials and sominars with students, postuniversity courses for dentists and residents
2008- present Professor Department of Oral Medicine, courses, PhD tutorials and seminars with students and residents and Postgraduate courses for dentists

Educational
activity for dentists

Lecturer in more than 40 conferences on themes of oral medicine and pathology since 2000 to present, in Continuous Medical Education programmes

Publishing activity

Reference books

The author of the textbook "Medical stomatology", Ed Cerma, Bucharest 1999, ISBN, the first of its kind in Romanian literature addressed to both students and doctors
Author of "Oral Medicine and Pathology", Q Med Ed Publishing, ISBN 978-973-88553-6-6, Bucharest, 2008

Published articles	<p>1981 to present- author or coauthor of 58 articles published in Romania or abroad (.12 indexed ISI, 20 articles indexed PubMed from 1983)</p> <p>2002 to present- author or co-author of a large number of scientific papers, conferences published in more than 70 volumes of summaries of national and international congresses</p>
Scientific research activity	<p>Director of the project :Improving oral and systemic health using dental works from modified alloys(ORAL.SIS), code PN-II-PT-PCCA-2013-4-0869, no. 130/2014</p> <p>Researcher in the project: <i>"Mandibular implant supported microelectronic system with contact nanosensors, intended for monitoring and treatment of insufficient salivary flow rate"</i> Romanian national competition – 2013, Code: PN-II-PT-PCCA-2013-4-2183, Contract no: 24/2014</p> <p>Director of the project "Interdisciplinary research to achieve an esthetic composite restoration techniques for adhesion based on nanoparticles and a new structure of organic monomers" developed under contract no. 198/20/07.2006 CEEX Excellence in Research Program, funded by the National State for Scientific research, and under the coordination AMCSIT- Polytechnic University of Bucharest, Romania. Acronym NANOCOMP. The project was completed in September 2008.</p> <p>Member of international research project "Oxidative stress in oral disease: biochemical and clinical study", numbered 38 in the scientific program of bilateral cooperation Romania-Italia, signed in Rome on 5 December 2005 and completed in 2009, whose results were presented in the article: "Oxidative stress markers in oral lichen planus" published in BioFactors 33 (2008)- IMPACT journal; the article is a premier global scientific</p> <p>Research specialist in the "Complex studies on therapeutic alternatives (including prosthetic prototypes) for patients with respiratory disorders during sleep in order to improve quality of life and socio-professional reintegration (SASPROT)", conducted under the financing contract no. 61-33/14.09.2007, the State budget- funded by Ministry of Education, Research and Youth Partnerships Program in the priority areas for the period 14.09.2007-14.09.2010</p>
Health care and administrative activities	<p>MD, Head of Dental Department, 1986-1998 Clinical Hospital CFR No. 2, Ministry of Transport, Bucharest</p> <p>-1998 to present Head of Oral Pathology Discipline, Faculty of Dentistry, Medicine and Pharmacy Carol Davila, Bucharest.</p> <p>1996 to present Head of Clinical Service of Oral Medicine / Oral Pathology, Hospital Dan Theodorescu, Bucharest</p>
Member of the following national professional committees	<p>Board of Dentistry of the Medical College of Romania between 1997-2000</p> <p>2000- to present Member of the American Academy of Oral Medicine</p> <p>2007 to present Member of the European Association of Oral Medicine</p> <p>2007 to present Member of the Société Française de Maxillo-Facial Surgery Dentistry et (SFSCMF)</p> <p>2009 to present Member of Italian Society of Oral Medicine</p>
Patents and inventions	<p>Inventor Certificate no. 88934/06.12.1985 Sergiu Florică Eng, Dr. Ș. Țovaru - mixing electromechanical device</p>

Self-assessment

	Understanding	Speaking	Writing
English	Proficient user	Proficient user	Proficient user
French	Proficient user	Proficient user	Proficient user
Italian	Independent user	Independent user	Independent user

Voluntary activities

1976-1989 Member of the Mountain Rescue Team- City of Sinaia, Romania

