



Prof. Dr. Giovanna Orsini, PhD

CURRICULUM VITAE (SHORT)

Name	Giovanna Orsini	
Date of Birth	March 23 rd 1971	
Contacts	g.orsini@staff.univpm.it tel. 071-2206224	Department of Clinical Specialistic Sciences and Stomatology, Università Politecnica delle Marche (UNIVPM), Via Tronto 10, 60126 Ancona, Italy
Professional Experience	Since 01/10/2023	Full Professor of Technical Diagnostic, Assistance and Prevention Health Profession Sciences
	From 01/11/2024-present	Dean of the Master's Degree Course in Dental Hygiene, UNIVPM, Ancona
	01/11/2024-present	Dean of the Master's Degree Course in Sciences of Healthcare Professional Technical Assistance, Faculty of Medicine, UNIVPM, Ancona
	01/11/2012-30/09/2023	Associate Professor/ Teacher in Cariology and Dental Materials at the Dental School and the School for Dental Hygienists, Medical Faculty of Medicine, UNIVPM
	12/2017-05/2018	Oberassistentin, Institute of Oral Biology, University of Zurich, Switzerland
	09/2018-11/2020	Visiting Scientist , IOB, University of Zurich
	2017-2022	Italian Representative, Management Committee European Action COST 16234 "European Cleft and Craniofacial Initiative for Equality in Care"
Education	2004	PhD in Oral Diseases, University of Chieti-Pescara, IT
	2000	Master Sciences in Biomedical Sciences, University of Montreal, Canada
	1996	Residency in Esthetic Dentistry, University of California-Los Angeles (UCLA), USA
	1994	Degree in Dentistry (110/110 summa cum laude), University of L'Aquila, Italy
Invited Lectures	> 90	
Publications	Author or co-authors of over 155 scientific papers in peer reviewed journals, 11 book chapters and numerous abstracts https://scholar.google.it/citations?user=EZ7exJoAAAAJ https://www.scopus.com/authid/detail.uri?authorId=7007159509	
Citations	> 4410 (http://www.scopus.com)	
H-index	35 (http://www.scopus.com)	

Awards	25 Scientific awards
Recent Participation in Committees	<p>2023-present: Delegate of the International relationship and the ERASMUS program, Medical Faculty, UNIVPM</p> <p>2021 and 2023: Evaluator for ANR (Agence Nationale de la Recherche, France) Call on: "Technologies pour la santé"</p> <p>2018-2022: Member of the Review Panel of Transnational Call 2021, 2020, 2019 and 2018 ERA-NET EuroNanoMed3: Joint transnational call for proposals for European Innovative Research & Technological Development Projects in Nanomedicine.</p> <p>2017-present: Member of the Teacher Committee, Doctoral School of "Biomedical Sciences" Medical Faculty, UNIVPM</p>
Editorial Activities	<p>Associate Editor of the Journal of Translational Medicine, section of "Translational Craniofacial and Dental Medicine"</p> <p>Associate Editor of "Craniofacial Biology and Dental Research", Frontiers in Physiology" and "Stem Cells Research", Frontiers in Genetics and Frontiers Cell and Development Biology</p> <p>Associate Editor of PeerJ section of "Life & Environment"</p> <p>Section Board Member of Materials, International Journal of Environmental Research and Public Health and Journal of Clinical Medicine (Basel, MDPI)</p> <p>Member of the Reviewer Panel of "European Cells and Materials"</p> <p>Editor of 4 ebooks in Frontiers in Physiology</p>
Grant from the Italian Minister of Research and University	PRIN 2022: Smart, Selective and Innovative Composite Membrane containing a combination of colloidal nanoparticles and prebiotics applied to the Healing Abutments against inflammation
Grants from the European Science Foundation/ COST	<p>2019. "In vivo tracing of signalling molecules implicated in oral cleft and craniofacial diseases"</p> <p>2014. "Fate of dental epithelial stem cells in developing and injured mouse incisors: in vivo studies"</p>
Young Researcher Promotion	<p>Since 2010: Supervisor of over 65 Master's Degree Theses</p> <p>Since 2015: Supervisor of 4 PhD candidates and 3 Post-Doctoral fellows</p>
Main Topics in Research	Morphology of Dental Tissues, Cariology, Oral Health Prevention, Restorative Dentistry, Biomaterials, Regenerative Dentistry, Craniofacial rare diseases, Electron Microscopy, Spectroscopy, Nanotechnology, Clinical Trials.