



Kristina Peroš

Nationality: Croatian

Email address: peros@sfzg.hr **LinkedIn:** <https://www.linkedin.com/in/kristina-peros-26950139/>

ORCID: <https://orcid.org/0000-0002-0797-9587>

WoS: <https://www.webofscience.com/wos/author/record/3642259>

Work: University of Zagreb School of Dental Medicine, Department of Pharmacology

address 1: Šalata 11, 10000 Zagreb, Croatia; **address 2:** Gundulićeva 5, 10000 Zagreb, Croatia

ABOUT ME

h index Web of Science 11 | **no. of citations** Web of Science 307 | **no. of published papers** Web of Science 30

Scientific interests

- physiology and pharmacology of saliva in clinical and preclinical research
- saliva and the mechanism of caries formation, interaction with fluorides
- pharmacological possibilities for preventing caries formation
- mechanism of formation of alkali-soluble fluorides on the surface of tooth enamel
- the role of the composition of saliva and its chemical and biochemical properties in the development of diseases and maintaining the health of hard dental tissues and tissues of the supporting apparatus of the tooth
- evidence - based dental medicine

WORK EXPERIENCE

Associate professor

University of Zagreb School of Dental Medicine [15/01/2021 - present]

City: Zagreb

Country: Croatia

- Lead a team of scientists and teachers in the design, execution and maintenance of scientific, experimental and educational projects, as a head of department in several mandates.
- Conduct and organize studies, investigations, and experimental protocols in research and teaching
- Implement and maintain different teaching methods, including laboratory and experimental, to ensure the quality of teaching outcomes
- preparing and holding classes for students from the courses of Pharmacology, Clinical pharmacology and Toothpaste preparation. A course head in the postgraduate doctoral studies.

Assistant professor

University of Zagreb School of Dental Medicine [30/11/2015 - 14/01/2021]

City: Zagreb

Country: Croatia

- The leader (HRZZ - STR-2016-05-3, FARMANA) and associate on several scientific projects (completed or still active) financed by the Croatian ministry of science, education and sports, as well as on projects of the Croatian national science foundation.
- Collaborative with scientists to ensure project requirements are met within budget and time constraints.
- Active member of the Croatian society of physiologists, Croatian pharmacology society, and the European pharmacological association EPHAR.

Research and teaching fellow / assistant / senior assistant

University of Zagreb School of Dental Medicine, Department of Pharmacology [2008 - 2015]

University of Zagreb School of Dental Medicine, Department of Physiology [2002 - 2008]

City: Zagreb

Country: Croatia

Dentist Intern

Healthcare center Split, Dental Medicine [2000 - 2001]

City: Split

Country: Croatia

DIGITAL SKILLS

MS Office / MS Word / MS Excel / MS PowerPoint / T I B C O Statistica / iMovie / H5P / GoogleMeet / Zoom / LTB Learning Toolbox /

EDUCATION AND TRAINING

Academic Teaching Excellence (ATE)

British Council ATE [10/12/2018 - 14/12/2018]

City: Zagreb

Country: Croatia

PhD

University of Zagreb School of Dental Medicine [2005 - 2008]

City: Zagreb

Country: Croatia

MS Master of Science

University of Zagreb School of Dental Medicine [2002 - 2005]

City: Zagreb

Country: Croatia

DMD Dental medicine doctor

University of Zagreb School of Dental Medicine [1994 - 2000]

City: Zagreb

Country: Croatia

High school graduate - Mathematics IT technician

III Science and Mathematics High School, Split [1990 - 1994]

City: Split

Country: Croatia

LANGUAGE SKILLS

Mother tongue(s): **Croatian**

language(s):

English

LISTENING C1 **READING** C1 **WRITING** C1

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

Italian

LISTENING A1 **READING** A1 **WRITING** A1

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PUBLICATIONS

Available at:

ORCID: <https://orcid.org/0000-0002-0797-9587>

WoS: <https://www.webofscience.com/wos/author/record/3642259>