SCHOOL OF DENTAL MEDICINE
UNIVERSITY OF BELGRADE

2026

PhD ACADEMIC STUDIES

Study programme

Basic and Clinical Research in Dentistry

Table 9.6

Academic Staff Register

no	Teacher	Title
1	Aleksić M. Zoran	Full Professor
2	Aleksić-Hajduković V. Irena	Assistant Professor
3	Andrić M. Miroslav	Full Professor
4	Aničić Ž. Boban	Associate Professor
5	Antić Z. Svetlana	Assistant Professor
6	Beljić-Ivanović R. Katarina	Associate Professor
7	Bracanović N. Đurđa	Assistant Professor
8	Brajović B. Gavrilo	Full Professor
9	Brković M. Božidar	Full Professor
10	Čolić B. Snježana	Full Professor
11	Danilović Z. Vesna	Full Professor
12	Dožić S. Ivan	Full Professor
13	Dželetović D. Bojan	Assistant Professor
14	Đorđević S. Igor	Associate Professor
15	Đukić L. Ljiljana	Associate Professor
16	Gačić M. Bojan	Full Professor
17	Glišić R. Branislav	Full Professor
18	Hadži Mihailović D. Miloš	Full Professor
19	Ilić M. Jugoslav	Full Professor
20	Jakovljević S. Aleksandar	Assistant Professor
21	Janković M. Saša	Full Professor
22	Janović M. Aleksa	Assistant Professor
23	Janjić D. Bojan	Associate Professor
24	Jezdić M. Zoran	Associate Professor
25	Jovanović B. Svetlana	Full Professor
26	Jovičić M. Olivera	Full Professor
27	Juloski T. Jovana	Assistant Professor
28	Konstantinović S. Vitomir	Full Professor
29	Kosanović M. Dušan	Assistant Professor
30	Kuzmanović-Pfićer M. Jovana	Assistant Professor
31	Lazić M. Vojkan	Full Professor
32	Mandić Č. Jelena	Full Professor
33	Mandinić T. Zoran	Full Professor
34	Marković B. Aleksa	Full Professor
35	Marković Lj. Dejan	Full Professor
36	Marković-Vasiljković B. Biljana	Full Professor
37	Milanović L. Ivana	Assistant Professor
38	Miletić P. Maja	Full Professor
39	Miličić R. Biljana	Full Professor
40	Milić S. Marija	Assistant Professor
41	Milić-Lemić M. Aleksandra	Full Professor
42	Milinković Z. Iva	Associate Professor
43	Milutinović-Smiljanić M. Sanja	Full Professor
44	Nikolić-Jakoba S. Nataša	Full Professor
45	Opačić-Galić N. Vanja	Associate Professor
46	Perić O. Tamara	Full Professor
47	Petrović B. Milan	Full Professor
48	Petrović V. Vanja	Full Professor
49	Petrović S. Violeta	Full Professor
50	Popović M. Branka	Full Professor
51	Poštić D. Srđan	Associate Professor

52	Pucar Lj. Ana	Full Professor
53	Radović S. Ivana	Full Professor
54	Radunović Ž. Milena	Assistant Professor
55	Roganović R. Jelena	Full Professor
56	Savić-Stanković V. Tatjana	Associate Professor
57	Simonović M. Jelena	Assistant Professor
58	Stanimirović M. Dragan	Associate Professor
59	Stratimirović I. Đorđe	Associate Professor
60	Tepavčević B. Zvezdana	Full Professor
61	Toljić M. Boško	Assistant Professor

Table 9.6 Teachers' competences

Name	Zoran Aleksić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2016.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Diploma	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27IRM	Research of Reconstructive Methods and Materials
2	27D27MAT	Clinical Application of Stem Cells in Dentistry
3	27D27PAZ	Experimental Research of Periodontal Diseases
4	27D27RDR	Growth, Differentiation and Regeneration of Oral Tissues

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1	Barać, M., Petrović, M., Petrović, N., Nikolić-Jakoba, N., **Aleksić, Z.**, Todorović, Lj., Petrović-Stanojević, N., Anđelić-Jelić, M., Davidović, A., Milašin, J., & Roganović, J. (2023). Melatonin Action in Type 2 Diabetic Parotid Gland and Dental Pulp: In Vitro and Bioinformatic Findings. International Journal of Environmental Research and Public Health, 20(18), 6727. https://doi.org/10.3390/ijerph20186727	M21
2	Djinic Krasavcevic, A., Nikolic, N., Milinkovic, I., Carkic, J., Jezdic, M., Jankovic, S., **Aleksic, Z.**, & Milasin, J. (2023). Notch signalling cascade and proinflammatory mediators in peri-implant lesions with different RANKL/OPG ratios—An observational study. Journal of Periodontal Research, 58(2), 360–368. https://doi.org/10.1111/jre.13096	M21a
3	Holtzman, L., Milinkovic, I., Vuckovic, M., Malpassi, C., Cuppini, M., Solderer, A., **Aleksic, Z.**, & Cordaro, L. (2026). Effect of Connective Tissue Graft as an Adjunct to Guided Bone Regeneration in the Surgical Treatment of Peri-Implantitis: A Dual-Center Randomized Controlled Trial. Clinical Oral Implants Research [Early View]. https://doi.org/10.1111/clr.70093	M21a
4	Jezdic, M., Nikolic, N., Krasavcevic, A. D., Milasin, J., **Aleksic, Z.**, Carkic, J., Jankovic, S., & Milinkovic, I. (2023). Clinical, microbiological and osteoimmunological findings in different peri-implant conditions – A cross-sectional study. Clinical Oral Implants Research, 34(9), 958–966. https://doi.org/10.1111/clr.14122	M21a+
5	Lorenz, J., Ghanaati, S., **Aleksic, Z.**, Milinkovic, I., Lazic, Z., Magic, M., Wessing, B., Grotenclos, R., Merli, M., Mariotti, G., Bressan, E., De, S. L., & Sader, R. (2025). Horizontal Guided Bone Regeneration of the Posterior Mandible to Allow Implant Placement: 1-Year Prospective Study Results. Clinical Oral Implants Research, 36(1), 100–116. https://doi.org/10.1111/clr.14363	M21a+
6	Mijailović, I., Nikolić, N., Đinić, A., Čarkić, J., Milinković, I., Perić, M., Janković, S., Milašin, J., & **Aleksić, Z.** (2020). The down-regulation of Notch 1 signaling contributes to the severity of bone loss in aggressive periodontitis. Journal of Periodontology, 91(4), 554–561. https://doi.org/10.1002/JPER.18-0755	M21a+
7	Milinković, I., Đinić, A., Nikolić, N., **Aleksić, Z.**, Čarkić, J., Jezdić, M., Janković, S., & Milašin, J. (2021). Notch down-regulation and inflammatory cytokines and RANKL overexpression involvement in peri-implant mucositis and peri-implantitis: A cross-sectional study. Clinical Oral Implants Research, 32(12), 1496–1505. https://doi.org/10.1111/clr.13850	M21a
8	Milinkovic, I., Vuckovic, M., Nikolic, N., Carkic, J., **Aleksic, Z.**, Jankovic, S., Milasin, J., & Djinic-Krasavcevic, A. V. (2025). Exploring local adjuvant antibiotics as viable alternative to systemic antibiotics in non-surgical periodontal therapy: Clinical, immunological and microbiological insights. PLOS ONE, 20(9), e0333342–e0333342. https://doi.org/10.1371/journal.pone.0333342	M21
9	Milinković, I., Đinić-Krasavčević, A., Janković, S., Sopta, J., & **Aleksić, Z.** (2022). Immunohistochemical analysis of soft tissue response to polyetheretherketone (PEEK) and titanium healing abutments on dental implants: a randomized pilot clinical study. BMC Oral Health, 22(1), 484. https://doi.org/10.1186/s12903-022-02536-0	M21a
10	Nikolic-Jakoba, N., Barac, M., Jankovic, S., **Aleksic, Z.**, Spin-Neto, R., & Wenzel, A. (2021). Effect of section thickness on cone beam computed tomography-based measurements of intrabony defects compared with clinical measurements. Journal of Periodontology, 92(5), 670–677. https://doi.org/10.1002/JPER.20-0338	M21a+
11	Barać, M., Petrović, M., Petrović, N., Nikolić-Jakoba, N., **Aleksić, Z.**, Todorović, Lj., Petrović-Stanojević, N., Anđelić-Jelić, M., Davidović, A., Milašin, J., & Roganović, J. (2023). Melatonin Action in Type 2 Diabetic Parotid Gland and Dental Pulp: In Vitro and Bioinformatic Findings. International Journal of Environmental Research and Public Health, 20(18), 6727. https://doi.org/10.3390/ijerph20186727	M21
12	Djinic Krasavcevic, A., Nikolic, N., Milinkovic, I., Carkic, J., Jezdic, M., Jankovic, S., **Aleksic, Z.**, & Milasin, J. (2023). Notch signalling cascade and proinflammatory mediators in peri-implant lesions with different RANKL/OPG ratios—An observational study. Journal of Periodontal Research, 58(2), 360–368. https://doi.org/10.1111/jre.13096	M21a
13	Holtzman, L., Milinkovic, I., Vuckovic, M., Malpassi, C., Cuppini, M., Solderer, A., **Aleksic, Z.**, & Cordaro, L. (2026). Effect of Connective Tissue Graft as an Adjunct to Guided Bone Regeneration in the Surgical Treatment of Peri-Implantitis: A Dual-Center Randomized Controlled Trial. Clinical Oral Implants Research [Early View]. https://doi.org/10.1111/clr.70093	M21a
14	Jezdic, M., Nikolic, N., Krasavcevic, A. D., Milasin, J., **Aleksic, Z.**, Carkic, J., Jankovic, S., & Milinkovic, I. (2023). Clinical, microbiological and osteoimmunological findings in different peri-implant conditions – A cross-sectional study. Clinical Oral Implants Research, 34(9), 958–966. https://doi.org/10.1111/clr.14122	M21a+

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	979 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	38	
Current projects	National	International
Professional development	2006. subspecialization: Clinical Implantology (UCLA – University of California Los Angeles)	
Other relevant information: Vice-dean for finance, 2024-		

Table 9.6 Teachers' competences

Name	Irena Aleksić-Hajduković
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2017
Field of scientific, artistic or professional expertise	General Education Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2020.	School of Dental Medicine, University of Belgrade	Dental Sciences	General Education Sciences
Doctoral Degree	2017.	Faculty of Philology, University of Belgrade	Social Sciences and Humanities	Philological Sciences
Specialization				
Magister Degree				
Master's Degree	2012.	Faculty of Philology, University of Belgrade	Social Sciences and Humanities	Philological Sciences
Diploma	2011.	Faculty of Philology, University of Belgrade	Social Sciences and Humanities	Philological Sciences

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
2	27 D27PUB	Publishing in Biomedical Sciences

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Aleksić-Hajduković, I., & Sinadinović, D. (2025). Audiovisual translation for inclusion and accessibility (AVTIA): Designing project outputs informed by a document analysis indicating the current circumstances in Serbia. In M. Dinić Marinković, N. Panić Cerovski, & B. Kovačević (Eds.), Applied Linguistics Today — Modern Approaches to Old and New Challenges (Vol. 8, pp. 455–481).	M14
2	Aleksić-Hajduković, I., Sinadinović, D. & Mijomanović, S. (2019). Self-scaffolding and the Role of New Technologies in ESP Teacher Education. In S. Papadima-Sophocleous, E. Kakoulli Constantinou & C.N. Giannikas (eds.) ESP Teaching and Teacher Education: Current Theories and Practices. Voillans, France: Research-publishing.net 47-62. ISBN: 978-2-490057-44-3	M14
3	Aleksić-Hajduković, I. (2025). Deconstructing a kaleidoscope of semiotic modes and audience perception of multimodality in advertising discourse. Visual Communication, 24(3), 675-713.	M22
4	Mijomanović, S., Aleksić-Hajduković, I., & Sinadinović, D. (2021). Case Reports in Dental Medicine: A Genre Analysis. ESP Today Journal of English for Specific Purposes at Tertiary Level, 9(1), 129-149. e-ISSN: 2334-9050	M22
5	Aleksić-Hajduković, I., & Mužar, A. (2025). Multimodality in ESAP: Peer-assessment of multiple semiotic modes in dental students' oral presentations. In D. Đorović, M. Mirić, & V. Stojičić (Eds.), Jezik struke: pristupi i strategije: zbornik radova [Language for specific purposes: Approaches and strategies: Conference proceedings] (Vol. 6, pp. 687–702).	M33
6	Aleksić-Hajduković, I. (2018). A Multimodal Approach to Teaching and Learning Medical Academic English: A Case Study. 4th International Conference: Language for Specific Purposes and Professional Identity. Belgrade: Foreign Language and Literature Association of Serbia. 585-597. ISBN 978-86-81018-01-9	M33
7	Aleksić-Hajduković, I. (2018). Multimodal Pedagogy in Teaching English for Dental Purposes. In Read, T.; Montaner, S. & Sedano, B. (eds.). Technological Innovation for Specialized Linguistic Domains: Languages for digital lives and cultures. Proceedings of TISLID '18 (University of Ghent, Belgium). Beau Bassin, Mauritius: Éditions universitaires européennes. 177-186. ISBN 9783841784469	M33
8	Sinadinović, D., Mijomanović, S. & Aleksić-Hajduković, I. (2018). Instructional scaffolding in English for Medical Purposes: Towards enhancing a student-centred approach in large classes. 3rd International Conference: From Theory to Practice in Language for Specific Purposes. Conference Proceedings. Zagreb: Association of LSP Teachers at Higher Education Institutions. 287-299. ISSN: 1849-9279	M33
9	Aleksić-Hajduković, I., Vekarić, G., Sinadinović, D. (2024). Patient-Centredness in Dental Students' Explanations: An Analysis of Modal Hedges in Elan-Annotated Role Plays. Belgrade English Language and Literature Studies 16, 159–178.	M51
10	Sinadinović, D., Aleksić-Hajduković, I. & Mijomanović, S. (2020). Doctor-patient communication in medicine and dental medicine. Serbian Dental Journal, 67(1), 50-59. ISSN: 0039-1743 eISSN: 1452-3701	M51

Cumulative data on scientific and professional activities

Total number of citations, without self citations		
Total number of papers on the SCI (or SSCI) list		
Current projects	National	International 1
Professional development	2017 TRAIN – Professional development program for members of the academic community, University of Belgrade	

Other relevant information: Other relevant information:

European Association of Language Teachers for Healthcare (EALTHY) – Member
European Society for the Study of English (ESSE) / Serbian Association for the Study of English (SASE) – Member
Foreign Language and Literature Association of Serbia (FLLAS) / Language for Specific Purposes Special Interest Group (LSP SIG) – Member
International English for Specific Purposes Teachers' Association (IESPTA) – Member of International Scientific Committee

Table 9.6 Teachers' competences

Name	Miroslav Andrić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2002.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2011.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1997.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases
2	27 D27MET	Introduction to Methodology and Ethics of Scientific Research
3	27 D27MMZ	Molecular Mechanisms in Inflammatory Oral Diseases
4	27 D27PUB	Publishing in Biomedical Sciences

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	**Andrić, M.**, Jaćimović, J., Jakovljević, A., Nikolić, N., & Milašin, J. (2022). Gene polymorphisms in odontogenic keratocysts and ameloblastomas: A systematic review. Oral Diseases, 28(6), 1421–1430. https://doi.org/10.1111/odi.13865	M21a
2	Jakovljević, A., **Andrić, M.**, Nikolić, N., Ćorić, V., Krezović, S., Čarkić, J., Knežević, A., Beljić-Ivanović, K., Plješa-Ercegovac, M., Miletić, M., Soldatović, I., Radosavljević, T., Jovanović, T., Simić, T., Ivanović, V., & Milašin, J. (2018). Levels of oxidative stress biomarkers and bone resorption regulators in apical periodontitis lesions infected by Epstein-Barr virus. International Endodontic Journal, 51(6), 593–604. https://doi.org/10.1111/iej.12886	M21a
3	Jakovljević, A., Kuzmanović, J., Dragan, I. E., Knežević, A., Miletić, M., Beljić-Ivanović, K., Milašin, J., & **Andrić, M.** (2017). The Role of Varicella Zoster Virus in the Development of Periapical Pathoses and Root Resorption: A Systematic Review. Journal of Endodontics, 43(8), 1230–1236. https://doi.org/10.1016/j.joen.2017.04.021	M21a
4	Jakovljević, A., Nikolić, N., Čarkić, J., **Andrić, M.**, Miletić, M., Beljić-Ivanović, K., Jovanović, T., & Milašin, J. (2020). Notch - a possible mediator between Epstein-Barr virus infection and bone resorption in apical periodontitis. Acta Odontologica Scandinavica, 78(2), 126–131. https://doi.org/10.1080/00016357.2019.1658896	M21
5	Jakovljević, A., Nikolić, N., Čarkić, J., Beljić-Ivanović, K., Soldatović, I., Miletić, M., **Andrić, M.**, & Milašin, J. (2020). Association of polymorphisms in TNF-alpha, IL-1 beta, GSTM and GSTT genes with apical periodontitis: is there a link with herpesviral infection? International Endodontic Journal, 53(7), 895–904. https://doi.org/10.1111/iej.13298	M21a+
6	Jakovljević, A., Nikolić, N., Jaćimović, J., Miletić, M., **Andrić, M.**, Milašin, J., Aminoshariae, A., & Azarpazhooh, A. (2021). TNF-α -308 G/A single nucleotide polymorphism and apical periodontitis: an updated systematic review and meta-analysis. Journal of Endodontics, 47(7), 1061–1069. https://doi.org/10.1016/j.joen.2021.03.007	M21a+
7	Jakovljević, A., Nikolić, N., Jaćimović, J., Pavlović, O., Miličić, B., Beljić-Ivanović, K., Miletić, M., **Andrić, M.**, & Milašin, J. (2020). Prevalence of Apical Periodontitis and Conventional Nonsurgical Root Canal Treatment in General Adult Population: An Updated Systematic Review and Meta-analysis of Cross-sectional Studies Published between 2012 and 2020. Journal of Endodontics, 46(10), 1371–1386. https://doi.org/10.1016/j.joen.2020.07.007	M21a+
8	Miletić, M., Puač, N., Škoro, N., Brković, B., **Andrić, M.**, Prokić, B. B., Danilović, V., Milutinović-Smiljanić, S., Mitrović-Ajtić, O., & Mojsilović, S. (2024). Bone Regeneration Potential of Periodontal Ligament Stem Cells in Combination with Cold Atmospheric Plasma-Pretreated Beta-Tricalcium Phosphate: An In Vivo Assessment. Applied Sciences, 14(1), 16. https://doi.org/10.3390/app14010016	M21
9	Nikolić, N., Jakovljević, A., Čarkić, J., Beljić-Ivanović, K., Miletić, M., Soldatović, I., **Andrić, M.**, Ivanović, V., & Milašin, J. (2019). Notch Signaling Pathway in Apical Periodontitis: Correlation with Bone Resorption Regulators and Proinflammatory Cytokines. Journal of Endodontics, 45(2), 123–128. https://doi.org/10.1016/j.joen.2018.10.015	M21a
10	Vuković, M., Lazarević, M., Mitić, D., Jakšić Karišik, M., Ilić, B., **Andrić, M.**, Jevtić, B., Roganović, J., & Milašin, J. (2022). Acetylsalicylic-acid (ASA) regulation of osteo/odontogenic differentiation and proliferation of human dental pulp stem cells (DPSCs) in vitro. Archives of Oral Biology, 144, 105564. https://doi.org/10.1016/j.archoralbio.2022.105564	M21a

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	605 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	35	
Current projects	National	International 1
Professional development	University of Zurich - Zentrum für Zahn, Mund und Kieferheilkunde	
Other relevant information:		

Table 9.6 Teachers' competences

Name	Boban Aničić
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2014.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Maxillofacial Surgery
Magister Degree	1997.	School of Dental Medicine, University of Belgrade	Dental Sciences	Socijalna Medicine-Dentistry
Master's Degree				
Diploma	1993.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27KVP	Quality of Life of Patients with Orofacial Diseases
2	27 D27PEN	Principles of Epidemiological Sciences in Dental Public Health

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	**Anicic, B.**, Nikolic, N., Carkic, J., Jelovac, D., Jezdic, Z., Dozic, B., Danilovic, V., & Milasin, J. (2021). Matrix metalloproteinase 7 (MMP-7) and tissue inhibitor of metalloproteinases-2 (timp-2) downregulation complements plag1 oncogene overexpression in pleomorphic adenoma pathogenesis. Genetika, 53(1), 339–348. https://doi.org/10.2298/GENSR2101339A	M22
2.	Brucoli, M., Boffano, P., Romeo, I., Corio, C., Benech, A., Ruslin, M., Forouzanfar, T., Starch-Jensen, T., Rodriguez-Santamarta, T., de Vicente, J. C., Snall, J., Thoren, H., Tarle, M., Dediol, E., Pechalova, P., Pavlov, N., Daskalov, H., Doykova, I., Kelemith, K., …, **Anicic, B.**, Konstantinovic, V.(2020). Management of maxillofacial trauma in the elderly: A European multicenter study. Dental Traumatology, 36(3), 241–246. https://doi.org/10.1111/edt.12536	M21
3.	Carkic, J., Nikolic, N. S., Sango, V., Riberti, N., **Anicic, B.**, & Milasin, J. M. (2024). MiR-26a and miR-191 are upregulated while PLAG1 and HIF2 are downregulated in pleomorphic adenomas of the salivary glands compared to Warthin tumors. Journal of Oral Pathology & Medicine, 53(7), 451–457. https://doi.org/10.1111/jop.13565	M21a
4.	Dožić, B., **Aničić, B.**, Sinobad, V., Miković, N., Nikolić, S., & Dožić, I. (2022). Expression of apoptotic protease-activating factor-1 in adenoid cystic carcinoma of the salivary glands and its clinicopathological relevance. Vojnosanitetski pregled, 79(5), 427–432. https://doi.org/10.2298/VSP201026130D	M23
5.	Konstantinović, V., Puzović, D., **Aničić, B.**, & Jelovac, D. (2010). Epidemiological, Clinical, and Forensic Aspects of Chainsaw, Circular Saw, and Grinding Saw Injuries in the Maxillofacial Region. Journal of Craniofacial Surgery, 21(4), 1029–1032. https://doi.org/10.1097/SCS.0b013e3181e432bd	M22
6.	Milosevic, M., Lazarevic, M., Toljic, B., Petrovic, M., Vukadinovic, M., Jezdic, Z., **Anicic, B.**, Jelovac, D., Jovanovic, S., & Milasin, J. (2021). Basal cell carcinoma stem cells exhibit osteogenic and chondrogenic differentiation potential. Biocell, 45(6), 1543–1550. https://doi.org/10.32604/biocell.2021.015060	M21
7.	Milošević-Marković, M., **Aničić, B.**, Lazarević, M., Jakšić-Karišik, M., Mitić, D., Milovanović, B., Ivanović, S., Pećinar, I., Petrović, M., Petrović, M., Marković, N., Bojić, M., Petrović, N., Petrović, S., & Milašin, J. M. (2025). Cytotoxic Effects of Thymus serpyllum L. and Mentha x piperita L. Essential Oils on Basal Cell Carcinoma-An In Vitro Study. Life-Basel, 15(8), 1296. https://doi.org/10.3390/life15081296	M21
8.	Nikolic, N., Carkic, J., Jacimovic, J., Jakovljevic, A., **Anicic, B.**, Jezdic, Z., & Milasin, J. (2022). Methylation of tumour suppressor genes in benign and malignant salivary gland tumours: a systematic review and meta-analysis. Epigenetics, 17(12), 1661–1676. https://doi.org/10.1080/15592294.2022.2052426	M21
9.	Nikolić, N., **Aničić, B.**, Čarkić, J., Simonović, J., Toljić, B., Tanić, N., Tepavčević, Z., Vukadinović, M., Konstantinović, V., & Milašin, J. (2015). High frequency of p16 and p14 promoter hypermethylation and marked telomere instability in salivary gland tumors. Archives of Oral Biology, 60(11), 1662–1666. https://doi.org/10.1016/j.archoralbio.2015.08.011	M21
10.	Nikolić, N., Čarkić, J., Ilic-Dimitrijević, I., Eljabo, N., Radunović, M., **Aničić, B.**, Tanić, N., Falk, M., & Milašin, J. (2018). P14 methylation: an epigenetic signature of salivary gland mucoepidermoid carcinoma in the Serbian population. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, 125(1), 52–58. https://doi.org/10.1016/j.oooo.2017.09.013	M22

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	189 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	16	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Svetlana Antić
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2012.
Field of scientific, artistic or professional expertise	Clinical Medical Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Medical Sciences
Doctoral Degree	2015.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2021.	Faculty of Medicine, University of Belgrade	Medical Sciences	Radiology
Magister Degree				
Master's Degree				
Diploma	2016.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Diploma	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases
2	27 D27FUN	Assessment of Changes in the Quality of the Osseus Fundament from the Aspect of Prosthetic Treatment Planning
3	27 D27RAD	Radiological Procedures in Dentistry

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Jovanovic, I. D., Ugrenovic, S. Z., **Antic, S.**, Stefanovic, N. J., & Mihailovic, D. S. (2007). Morphometric and some immunohistochemical characteristics of human choroids plexus stroma and psammoma bodies. Microscopy Research and Technique, 70(7), 617–627. https://doi.org/10.1002/jemt.20442	M21
2	**Antić, S.**, Saveljić, I., Nikolić, D., Jovicić, G., Filipović, N., Rakočević, Z., & Đurić, M. (2016). Does the presence of an unerupted lower third molar influence the risk of mandibular angle and condylar fractures? International Journal of Oral & Maxillofacial Surgery, 45(5), 588–592. https://doi.org/10.1016/j.ijom.2014.09.018	M21
3	**Antić, S.**, Miličić, B., Jelovac, D., & Đurić, M. (2016). Impact of the lower third molar and injury mechanism on the risk of mandibular angle and condylar fractures. Dental Traumatology, 32(4), 286–295. https://doi.org/10.1111/edt.12259	M21
4	Ćetković, D., **Antić, S.**, Antonijević, Đ., Brković, B., Đukić, K. M., Vujašković, G., & Đurić, M. (2018). Nutrient canals and porosity of the bony palate: A basis for the biological plausibility of the anterior middle superior alveolar nerve block. The Journal of the American Dental Association, 149(10), 859–868. https://doi.org/10.1016/j.adaj.2018.05.015	M21
5	**Antic, S.**, Markovic-Vasiljkovic, B., Dzeletovic, B., Jelovac, D. B., & Kuzmanovic-Pficer, J. M. (2022). Assesment of radiotherapy effects on the blood flow in gingiva and dental pulp-a laser Doppler flowmetry study. Journal of Applied Oral Science, 30, e20220329. https://doi.org/10.1590/1678-7757-2022-0329	M21
6	Janović, A., Miličić, B., **Antić, S.**, Bracanović, Đ., & Marković-Vasiljković, B. (2024). Feasibility of using cross-sectional area of masticatory muscles to predict sarcopenia in healthy aging subjects. Scientific Reports, 14(1), 2079. https://doi.org/10.1038/s41598-024-51589-4	M21
7	Janovic, A., Bracanovic, D., **Antic, S.**, & Markovic-Vasiljkovic, B. (2024). Morphological CBCT parameters for an accurate differentiation between nasopalatine duct cyst and the normal nasopalatine canal. Head & Face Medicine, 20(1), 54. https://doi.org/10.1186/s13005-024-00458-6	M21
8	Janović, A., Bracanović, Đ., **Antić, S.**, & Marković-Vasiljković, B. (2024). Demographic and imaging features of oral squamous cell cancer in Serbia: a retrospective cross-sectional study. BMC Oral Health, 24(1), 141. https://doi.org/10.1186/s12903-024-03869-8	M21
9	Marković-Vasiljković, B., Janović, A., **Antić, S.**, Dožić, B., Bracanović, M., & Bracanović, Đ. (2024). Chondrosarcoma of the Alveolar Process of the Mandible Initially Suspected to Be a Periodontal Lesion. Diagnostics (Basel), 14(4), 348. https://doi.org/10.3390/diagnostics14040348	M21
10	Markovic-Vasiljkovic, B., **Antic, S.**, Kuzmanovic-Pficer, J. M., & Djokic, D. (2024). Predictors of complications associated with unerupted maxillary canines: a cone beam computed tomography study. Odontology, 112, 526–536. https://doi.org/10.1007/s10266-023-00844-7	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	164+750 collaborations (Web of Science)	
Total number of papers on the SCI (or SSCI) list	24+8 collaborations	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name		Katarina Beljić Ivanović		
Title		Associate Professor		
Institution of full-time or part-time employment and the employment start date		School of Dental Medicine, University of Belgrade since 2006.		
Field of scientific, artistic or professional expertise		Clinical Dental Sciences		
Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2015.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology
Master's Degree				
Diploma	1993.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27PRO	Prospective and Retrospective Investigations of Dental Tissue Reconstruction

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Jakovljevic, A., Fransson, H., Bakhsh, A., Jacimovic, J., Krdzovic-Lazic, E., **Beljic-Ivanovic, K.**, Milic-Lemic, A. M., Cotti, E., & Duncan, H. F. (2025). Endodontic treatment modifies circulatory inflammatory mediator levels: A systematic review with meta-analysis. International Endodontic Journal, 58(2), 171–192. https://doi.org/10.1111/iej.14164	M21a+
2.	Jakovljević, A., Andrić, M., Knežević, A., Miličić, B., **Beljić-Ivanović, K.**, Perunović, N., Nikolić, N., & Milašin, J. (2017). Herpesviral-bacterial co-infection in mandibular third molar pericoronitis. Clinical Oral Investigations, 21(5), 1639–1646. https://doi.org/10.1007/s00784-016-1955-4	M21
3.	Jakovljević, A., Andrić, M., Nikolić, N., Ćorić, V., Krezović, S., Čarkić, J., Knežević, A., **Beljić-Ivanović, K.**, Plješa-Ercegovac, M., Miletić, M., Soldatović, I., Radosavljević, T., Jovanović, T., Simić, T., Ivanović, V., & Milašin, J. (2018). Levels of oxidative stress biomarkers and bone resorption regulators in apical periodontitis lesions infected by Epstein-Barr virus. International Endodontic Journal, 51(6), 593–604. https://doi.org/10.1111/iej.12886	M21a
4.	Jakovljević, A., Kuzmanović, J., Dragan, I., Knežević, A., Miletić, M., **Beljić-Ivanović, K.**, Milašin, J., & Andrić, M. (2017). The Role of Varicella Zoster Virus in the Development of Periapical Pathoses and Root Resorption: A Systematic Review. Journal of Endodontics, 43(8), 1230–1236. https://doi.org/10.1016/j.joen.2017.04.021	M21a
5.	Jakovljević, A., Nikolić, N., Čarkić, J., Andrić, M., Miletić, M., **Beljić-Ivanović, K.**, Jovanović, T., & Milašin, J. (2020). Notch - a possible mediator between Epstein-Barr virus infection and bone resorption in apical periodontitis. Acta Odontologica Scandinavica, 78(2), 126–131. https://doi.org/10.1080/00016357.2019.1658896	M21
6.	Jakovljević, A., Nikolić, N., Čarkić, J., **Beljić-Ivanović, K.**, Soldatović, I., Miletić, M., Andrić, M., & Milašin, J. (2020). Association of polymorphisms in TNF-alpha, IL-1 beta, GSTM and GSTT genes with apical periodontitis: is there a link with herpesviral infection? International Endodontic Journal, 53(7), 895–904. https://doi.org/10.1111/iej.13298	M21a+
7.	Jakovljević, A., Nikolić, N., Jaćimović, J., Pavlović, O., Miličić, B., **Beljić-Ivanović, K.**, Miletić, M., Andrić, M., & Milašin, J. (2020). Prevalence of Apical Periodontitis and Conventional Nonsurgical Root Canal Treatment in General Adult Population: An Updated Systematic Review and Meta-analysis of Cross-sectional Studies Published between 2012 and 2020. Journal of Endodontics, 46(10), 1371–1386. https://doi.org/10.1016/j.joen.2020.07.007	M21a+
8.	Miletić, V., **Beljić-Ivanović, K.**, & Ivanović, V. (2011). Clinical reproducibility of three electronic apex locators. International Endodontic Journal, 44(8), 769–776. https://doi.org/10.1111/j.1365-2591.2011.01897.x	M21a
9.	Nikolić, N., Jakovljević, A., Čarkić, J., **Beljić-Ivanović, K.**, Miletić, M., Soldatović, I., Andrić, M., Ivanović, V., & Milašin, J. (2019). Notch Signaling Pathway in Apical Periodontitis: Correlation with Bone Resorption Regulators and Proinflammatory Cytokines. Journal of Endodontics, 45(2), 123–128. https://doi.org/10.1016/j.joen.2018.10.015	M21a
10.	Purešević, D., Krdžovic Lazić, E., Nikolić, N., Pavlović, O., Ideo, F., Andrić, M., Miletić, M., Jakovljević, A., & **Beljić-Ivanović, K.** (2025). Cross-Sectional Analysis of Matrix Metalloproteinases and Bone Resorption Regulators in Apical Periodontitis: Linking Molecular Mechanisms with Clinical and Histopathological Features. Acta Stomatologica Croatica, 59(4), 378–388. https://doi.org/10.15644/asc59/4/5	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	335 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	21	
Current projects	National	International 1
Professional development	1. Seminar and course: CBCT in Endodontics, Barcelona, 2015. 2.ESE Pre-congress Symposium: Current advances and controversies in tooth, root and canal anatomy. Vienna, 2019. 3. Principles and application of the SEM-EDS system. Seminar within the EU-funded international EP-7 project. Belgrade, 2009. 4. "Train the Trainer" - the highest level course on Ni-Ti rotary techniques in endodontics, optics and retreat (Baleig and Yverdon) - Switzerland, 2007.	

Other relevant information: Invited Lecturer at International and National Congresses and Symposia; lecturer within KME; mentor in specialist studies and student scientific papers.

Table 9.6 Teachers' competences

Name	Đurđa Bracanović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2012.
Field of scientific, artistic or professional expertise	Clinical Medical Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Medical Sciences
Doctoral Degree	2016.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2019.	Faculty of Medicine, University of Belgrade	Medical Sciences	Radiology
Magister Degree				
Master's Degree				
Diploma	2009.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27EIR	Epidemiological Studies of Orofacial Diseases
2	27D27FUN	Assessment of Changes in the Quality of the Osseus Fundament from the Aspect of Prosthetic Treatment Planning
3	27D27RAD	Radiological Procedures in Dentistry

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Đonić, D., **Bracanović, Đ.**, Rakočević, Z., Ivović, M., Nikolić, S., Živković, V., & Đurić, M. (2016). Hyperostosis frontalis interna in postmenopausal women - Possible relation to osteoporosis. Women & Health, 56(8), 994–1007. https://doi.org/10.1080/03630242.2016.1178685	M21
2	Jadžić, J., Mijucić, J., **Bracanović, Đ.**, Nikolić, S., Bracanović, M., Đurić, M., & Đonić, D. (2023). Age-at-death estimation based on micro-CT assessment of pubic symphysis: Potentially new methodological approach. Forensic Science International, 352, 111851. https://doi.org/10.1016/j.forsciint.2023.111851	M21
3	Janović, A., **Bracanović, Đ.**, Antić, S., & Marković-Vasiljković, B. (2024). Morphological CBCT parameters for an accurate differentiation between nasopalatine duct cyst and the normal nasopalatine canal. Head & Face Medicine, 20(1), 54. https://doi.org/10.1186/s13005-024-00458-6	M21
4	Janović, A., **Bracanović, Đ.**, Antić, S., & Marković-Vasiljković, B. (2024). Demographic and imaging features of oral squamous cell cancer in Serbia: a retrospective cross-sectional study. BMC Oral Health, 24(1), 141. https://doi.org/10.1186/s12903-024-03869-8	M21
5	Marković-Vasiljković, B., Janović, A., Antić, S., Dožić, B., Bracanović, M., & **Bracanović, Đ.** (2024). Chondrosarcoma of the Alveolar Process of the Mandible Initially Suspected to Be a Periodontal Lesion. Diagnostics (Basel), 14(4), 348. https://doi.org/10.3390/diagnostics14040348	M21
6	Janović, A., Miličić, B., Antić, S., **Bracanović, Đ.**, & Marković-Vasiljković, B. (2024). Feasibility of using cross-sectional area of masticatory muscles to predict sarcopenia in healthy aging subjects. Scientific Reports, 14(1), 2079. https://doi.org/10.1038/s41598-024-51589-4	M21
7	Antić, S., **Bracanović, Đ.**, Janović, A., Krstić, G., Plavšić, Đ., & Marković-Vasiljković, B. (2024). Bilateral Maxillary Duplication in Tessier No. 7 Cleft: An Uncommon Congenital Deformity with a Challenging Radiological Diagnosis. Diagnostics, 14(7), 714. https://doi.org/10.3390/diagnostics14070714	M21
8	**Bracanović, Đ.**, Đonić, D., Nikolić, S., Milovanović, P., Rakočević, Z., Živković, V., & Đurić, M. (2016). 3D-Microarchitectural patterns of Hyperostosis frontalis interna: a micro-computed tomography study in aged women. Journal of Anatomy, 229(5), 673–680. https://doi.org/10.1111/joa.12506	M21a
9	**Bracanović, Đ.**, Janović, A., Antić, S., Rajković, K., Bracanović, M., Tomić-Spirić, V., Dragutinović, N., Jadžić, J., & Barać, A. (2022). 'CT and CT image-based texture image analysis in radiological diagnostics of allergic fungal rhinosinusitis'. Mycoses, 65(5), 551–559. https://doi.org/10.1111/MYC.13438	M21a
10	**Bracanović, Đ.**, Đurić, M., Sopta, J., Đonić, D., & Lujić, N. (2013). Skeletal Manifestations of Hydatid Disease in Serbia: Demographic Distribution, Site Involvement, Radiological Findings, and Complications. Korean Journal of Parasitology, 51(4), 453–459. https://doi.org/10.3347/kjp.2013.51.4.453	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	86 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	18	
Current projects	National 1	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Gavrilo Brajović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1997.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2008.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EKS	Procedures for Operating with Experimental Animals

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	**Brajovic, G.**, Bogdanovic, S., Andjelski-Radicevic, B., Popovic, B., Mandinic, Z., & Juloski, J. (2021). The effect of exercise during sport training on levels of salivary diagnostic markers. Srpski arhiv za celokupno lekarstvo, 149(11-12), 660-665.	M23
2.	**Brajovic, G.**, Popovic, B., Puletic, M., Kostic, M., & Milasin, J. (2016). Estimation of total bacteria by real-time PCR in patients with periodontal disease. Srpski arhiv za celokupno lekarstvo, 144(1-2), 10-14.	M23
3.	**Brajovic, G.**, Stefanovic, G., Ilic, V., Petrovic, S., Stefanovic, N., Nikolic-Jakoba, N., et al. (2010). Association of Fibronectin With Hypogalactosylated Immunoglobulin G in Gingival Crevicular Fluid in Periodontitis. Journal of Periodontology, 81(10), 1472-1480.	M21a
4.	Carkic, J., Nikolic, N., Radojevic-Skodric, S., Kuzmanovic-Pficer, J., **Brajovic, G.**, Antunovic, M., et al. (2016). The role of TERT-CLPTM1L SNPs, hTERT expression and telomere length in the pathogenesis of oral squamous cell carcinoma. Journal of Oral Science, 58(4), 449-458.	M23
5.	Popovic, B., Velimirovic, M., Stojkovic, T., **Brajovic, G.**, De Luka, S., Milovanovic, I., et al. (2018). The influence of ageing on the extrapineal melatonin synthetic pathway. Experimental Gerontology, 110, 151-157.	M21
6.	Puletic, M., Popovic, B., Jankovic, S., & **Brajovic, G.** (2020). Detection rates of periodontal bacteria and herpesviruses in different forms of periodontal disease. Microbiology and Immunology, 64(12), 815-824.	M23
7.	Stefanovic, G., Markovic, D., Ilic, V., **Brajovic, G.**, Petrovic, S., & Milosevic-Jovcic, N. (2006). Hypogalactosylation of salivary and gingival fluid immunoglobulin G in patients with advanced periodontitis. Journal of Periodontology, 77(11), 1887-1893.	M21
8.	Zivkovic, M., Stefanovic, N., Glisic, B., **Brajovic, G.**, Milicic, B., Kostic, M., et al. (2022). WNT10A and RUNX2 mutations associated with non-syndromic tooth agenesis. European Journal of Oral Sciences, 130(6), e12896.	M21
9.	Brajović G, Nikolić-Jakoba N, Popović B, Ilić V, Mojsilović S, Marković D, Milošević-Jovčić N. Interaction between fibronectin fragments and immunoglobulin G in gingival crevicular fluid of patients with periodontal disease. Stomatološki glasnik Srbije. 2015;62(2):55-64.	M51
10.	Stefanović G, Ćirić D, Ilić V, Brajović G, Petrović S, Milošević D, Milošević-Jovčić N. Hypogalactosylation of immunoglobulin G (IgG) of gingival fluid and saliva at the patient with periodontal disease. Stomatološki glasnik Srbije. 2006;53(1):7-16.	M51

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	84 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	8	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Božidar Brković
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1999.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2020	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EKS	Procedures for Operating with Experimental Animals
2	27 D27KBO	Orofacial Pain Control
3	27 D27MET	Introduction to Methodology and Ethics of Scientific Research
4	27 D27PUB	Publishing in Biomedical Sciences
5	27 D27TSM	Transduction Signalling Molecules in Oral Tissues in Physiological and Diseased Conditions

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Biočanin, V., Antonijević, Đ., Poštić, S., Ilić, D., Vuković, Z., Milić, M., Fan, Y., Li, Z., **Brković, B**., & Đurić, M. (2018). Marginal Gaps between 2 Calcium Silicate and Glass Ionomer Cements and Apical Root Dentin. Journal of Endodontics, 44(5), 816–821. https://doi.org/10.1016/j.joen.2017.09.022	M21a
2	**Brković, B.**, Andrić, M., Ćalasan, D., Milić, M., Stepić, J., Vučetić, M., Brajković, D., & Todorović, Lj. (2017). Efficacy and safety of 1% ropivacaine for postoperative analgesia after lower third molar surgery: a prospective, randomized, double-blinded clinical study. Clinical Oral Investigations, 21(3), 779–785. https://doi.org/10.1007/s00784-016-1831-2	M21
3	Djoric, J., Djinic Krasavcevic, A., Barac, M., Kuzmanovic Pficer, J., **Brkovic, B.**, & Nikolic-Jakoba, N. (2023). Efficacy of intraseptal anesthesia obtained by computer-controlled articaine with epinephrine delivery in scaling and root planing. Clinical Oral Investigations, 27(6), 2913–2922. https://doi.org/10.1007/s00784-023-04889-4	M21a
4	Dželetović, B., Grga, Đ., Kršljak, E., Stratimirović, Đ., **Brković, B.**, & Stojić, D. (2012). Dental Pulp Blood Flow and Its Oscillations in Women with Different Estrogen Status. Journal of Endodontics, 38(9), 1187–1191. https://doi.org/10.1016/j.joen.2012.06.009	M21a+
5	Ilić, J., Radović, K., Roganović, J., **Brković, B.**, & Stojić, D. (2012). The Levels of Vascular Endothelial Growth Factor and Bone Morphogenetic Protein 2 in Dental Pulp Tissue of Healthy and Diabetic Patients. Journal of Endodontics, 38(6), 764–768. https://doi.org/10.1016/j.joen.2012.03.016	M21a+
6	Miletić, M., Puač, N., Škoro, N., **Brković, B.**, Andrić, M., Prokić, B., Danilović, V., Milutinović-Smiljanić, S., Mitrović-Ajtić, O., & Mojsilović, S. (2024). Bone Regeneration Potential of Periodontal Ligament Stem Cells in Combination with Cold Atmospheric Plasma-Pretreated Beta-Tricalcium Phosphate: An In Vivo Assessment. Applied Sciences, 14(1), 16. https://doi.org/10.3390/app14010016	M21
7	Milic, M., **Brkovic, B.**, Vucetic, M., Todorovic, V., & Stojic, D. (2025). Efficacy and Safety of Lidocaine with Clonidine for Maxillary Infiltration Anesthesia in Patients with Diabetes Mellitus Type 2: Double-Blind, Randomized Clinical Trial. Journal of Evidence-Based Dental Practice, 25(2), 102097. https://doi.org/10.1016/j.jebdp.2025.102097	M21a
8	Milosavljević, A., Đukić, Lj., Toljić, B., Milašin, J., Dželetović, B., **Brković, B.**, & Roganović, J. (2018). Melatonin levels in human diabetic dental pulp tissue and its effects on dental pulp cells under hyperglycaemic conditions. International Endodontic Journal, 51(10), 1149–1158. https://doi.org/10.1111/iej.12934	M21a
9	Radović, N., Nikolić-Jakoba, N., Petrović, N., Milosavljević, A., **Brković, B.**, & Roganović, J. (2018). MicroRNA-146a and microRNA-155 as novel crevicular fluid biomarkers for periodontitis in non-diabetic and type 2 diabetic patients. Journal of Clinical Periodontology, 45(6), 663–671. https://doi.org/10.1111/jcpe.12888	M21a+
10	Vučetić, M., Roganović, J., Freilich, M., Shafer, D., Milić, M., Đukić, Lj., Petrović, N., Marković, E., Marković, A., & **Brković, B.** (2021). Bone microRNA-21 as surgical stress parameter is associated with third molar postoperative discomfort. Clinical Oral Investigations, 25(1), 319–328. https://doi.org/10.1007/s00784-020-03366-6	M21a

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	693 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	46	
Current projects	National	International
Professional development		

Other relevant information: Postdoctoral studies: 2006/2007 University of Toronto, Canada

Table 9.6 Teachers' competences

Name	Snježana Čolić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2016.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1997.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	1999.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1987.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Baer, R. A., Noelken, R., **Colic, S.**, Heydecke, G., Mirzakhanian, C., Behneke, A., Behneke, N., Gottesman, E., Ottria, L., Pozzi, A., Fuegl, A., & Zechner, W. (2022). Immediately provisionalized tapered conical connection implants for single-tooth restorations in the maxillary esthetic zone: a 5-year prospective single-cohort multicenter analysis. Clinical Oral Investigations, 26(4), 3593–3604. https://doi.org/10.1007/s00784-021-04328-2	M21a
2.	Brajić, I., Škodrić, S., Milenković, S., Tepavčević, Z., Soldatović, I., Čolić, S., Milašin, J., & Andrić, M. (2016). Survivin, cyclin D1, and p21hras in keratocystic odontogenic tumors before and after decompression. Oral Diseases, 22(3), 220–225. https://doi.org/10.1111/odi.12414	M21
3.	Dragović, M., Pejović, M., Stepić, J., Čolić, S., Dožić, B., Dragović, S., Lazarević, M., Nikolić, N., Milašin, J., & Miličić, B. (2020). Comparison of four different suture materials in respect to oral wound healing, microbial colonization, tissue reaction and clinical features-randomized clinical study. Clinical Oral Investigations, 24(4), 1527–1541. https://doi.org/10.1007/s00784-019-03034-4	M21a
4.	Heydecke, G., Mirzakhanian, C., Behneke, A., Behneke, N., Fuegl, A., Zechner, W., Baer, R. A., Noelken, R., Gottesman, E., Colic, S., Ottria, L., & Pozzi, A. (2019). A prospective multicenter evaluation of immediately functionalized tapered conical connection implants for single restorations in maxillary anterior and premolar sites: 3-year results. Clinical Oral Investigations, 23(4), 1877–1885. https://doi.org/10.1007/s00784-018-2614-8	M21
5.	Jurišić, V., Terzić, T., **Čolić, S.**, & Jurišić, M. (2008). The concentration of TNF-alpha correlate with number of inflammatory cells and degree of vascularization in radicular cysts. Oral Diseases, 14(7), 600–605. https://doi.org/10.1111/j.1601-0825.2007.01426.x	M21
6.	Magić, M., Zeljić, K., Jovandić, S., Stepić, J., Pejović, M., **Čolić, S.**, Magić, Z., & Šupić, G. (2019). Hedgehog signaling pathway and vitamin D receptor gene variants as potential risk factors in odontogenic cystic lesions. Clinical Oral Investigations, 23(6), 2675–2684. https://doi.org/10.1007/s00784-018-2686-5	M21
7.	Marković, A., Calvo-Guirado, J. L., Lazić, Z., Gómez-Moreno, G., Ćalasan, D., Guardia, J., **Čolić, S.**, Aguilar-Salvatierra, A., Gačić, B., Delgado-Ruiz, R., Janjić, B., & Mišić, T. (2013). Evaluation of primary stability of self-tapping and non-self-tapping dental implants - a 12-week clinical study. Clinical Implant Dentistry and Related Research, 15(3), 341–349. https://doi.org/10.1111/j.1708-8208.2011.00415.x	M21a+
8.	Marković, A., **Čolić, S.**, Dražić, R., Gačić, B., Todorović, A., & Stajčić, Z. (2011). Resonance Frequency Analysis as a Reliable Criterion for Early Loading of Sandblasted/Acid-Etched Active Surface Implants Placed by the Osteotome Sinus Floor Elevation Technique. International Journal of Oral & Maxillofacial Implants, 26(4), 718–724.	M21a
9.	Marković, A., **Čolić, S.**, Šćepanović, M., Mišić, T., Đinić, A., & Bhusal, D. S. (2015). A 1-Year Prospective Clinical and Radiographic Study of Early-Loaded Bone Level Implants in the Posterior Maxilla. Clinical Implant Dentistry & Related Research, 17(5), 1004–1013. https://doi.org/10.1111/cid.12201	M21a+
10.	Mišić, T., Marković, A., Todorović, A., **Čolić, S.**, Šćepanović, M., & Miličić, B. (2011). An in vitro study of temperature changes in type 4 bone during implant placement: bone condensing versus bone drilling. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology & Endodontology, 112(1), 28–33. https://doi.org/10.1016/j.tripleo.2010.08.010	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	323 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	18	
Current projects	National	International
Professional development	1. Jan. 13-15, 2010. Bern, Kurs - Master´s Course in GBR and sinus grafting procedures, University of Bern 2. Speakers Development Skills Course for Straumann Educators, 6-8. March 2014. Belgrade, Serbia Dental Implant course – advanced level, Department of Oral and Maxillofacial Surgery at Hanover Medical School, Germany, 18-20, 2015.	
Other relevant information:		

Table 9.6 Teachers' competences

Name	Vesna Danilović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade, since 1986.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2009.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	1997.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization				
Magister Degree	1990.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Pathology
Master's Degree				
Diploma	1986.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27BIO	Biologically Active Molecules as Inducers of Pulp-Dentin Reparation
2	27D27BMS	Stem Cell Biology and Cell Signalling
3	27D27IMS	Instrumental Methods in Dentistry
4	27D27RAZ	Development and Developmental Anomalies of the Orofacial System

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Anicic, B., Nikolic, N., Carkic, J., Jelovac, D., Jezdic, Z., Dozic, B., **Danilovic, V.**, & Milasin, J. (2021). Matrix metalloproteinase 7 (MMP-7) and tissue inhibitor of metalloproteinases-2 (timp-2) downregulation complements plag1 oncogene overexpression in pleomorphic adenoma pathogenesis. Genetika, 53(1), 339–348. https://doi.org/10.2298/GENSR2101339A	M22
2	**Danilović, V.**, Kršljak, E., & Lačković, V. (2007). Histological evaluation of odontoblast-like cells response after capping application of calcium hydroxide and hydroxilapatite in dog's pulp. Acta Veterinaria, 57(5-6), 573–584. https://doi.org/10.2298/AVB0706573D	M23
3	Gačić, B., Todorović, Lj., Koković, V., **Danilović, V.**, Stojčev-Stajčić, Lj., Dražić, R., & Marković, A. (2009). The closure of oroantral communications with resorbable PLGA-coated beta-TCP root analogs, hemostatic gauze, or buccal flaps: A prospective study. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology & Endodontology, 108(6), 844–850. https://doi.org/10.1016/j.tripleo.2009.07.026	M22
4	Ilić, V., Antonijević, Đ., Petrović, B., Biočanin, V., Jović Orsini, N., Potočnik, J., Milošević, M., Trajković, I., Paraš, S., Jokanović, V., **Danilović, V.**, Ćetković, D., & Milutinović-Smiljanić, S. (2025). Physicochemical and biological properties of bioactive calcium aluminate dental cement enriched with zirconium dioxide. Ceramics International, 51(17), 23948–23959. https://doi.org/10.1016/j.ceramint.2025.03.081	M21a
5	Ilić, V., Biočanin, V., Antonijević, Đ., Petrović, B., Jokanović, V., Ilić, D., **Danilović, V.**, Japundžić-Žigon, N., Paraš, S., Milutinović, J., & Milutinović-Smiljanić, S. (2024). The intensity of subacute local biological effects after the implantation of ALBO-OS dental material based on hydroxyapatite and poly(lactide-co-glycolide): in vivo evaluation in rats. Biomedical Engineering / Biomedizinische Technik, 69(6), 563-574. https://doi.org/10.1515/bmt-2023-0640	M22
6	Jurišić, M., Manojlović-Stojanoski, M., Andrić, M., Koković, V., **Danilović, V.**, Jurišić, T., & Brković, B. (2013). Histological and morphometric aspects of ridge preservation with a moldable, in situ hardening bone graft substitute. Archives of Biological Sciences, 65(2), 429–437. https://doi.org/10.2298/ABS1302429J	M22
7	Lukić, A., Vasilijić, S., Majstorović, I., Vučević, D., Mojsilović, S., Gazivoda, D., **Danilović, V.**, Petrović, R., & Colić, M. (2006). Characterization of antigen-presenting cells in human apical periodontitis lesions by flow cytometry and immunocytochemistry. International Endodontic Journal, 39(8), 626–636. https://doi.org/10.1111/j.1365-2591.2006.01125.x	M22
8	Miletić, M., Puač, N., Škoro, N., Brković, B., Andrić, M., Prokić, B., **Danilović, V.**, Milutinović-Smiljanić, S., Mitrović-Ajtić, O., & Mojsilović, S. (2024). Bone Regeneration Potential of Periodontal Ligament Stem Cells in Combination with Cold Atmospheric Plasma-Pretreated Beta-Tricalcium Phosphate: An In Vivo Assessment. Applied Sciences, 14(1), 16. https://doi.org/10.3390/app14010016	M21
9	Petrović, V., Opačić-Galić, V., Živković, S., Nikolić, B., **Danilović, V.**, Miletić, V., Jokanović, V., & Mitić-Ćulafić, D. (2015). Biocompatibility of new nanostructural materials based on active silicate systems and hydroxyapatite: in vitro and in vivo study. International Endodontic Journal, 48(10), 966–975. https://doi.org/10.1111/iej.12391	M21a
10	Stojić, V., Glišić, B., Đukić, Lj., Prokić, B. B., Janović, A., Stamenković, Z., Milutinović-Smiljanić, S., **Danilović, V.**, Brković, B., & Roganović, J. (2020). Mandibular lateral deviation induces alteration in vascular endothelial growth factor expression and oxidative stress/nitric oxide generation in rat condyle, synovial membrane and masseter muscle. Archives of Oral Biology, 110, 104599. https://doi.org/10.1016/j.archoralbio.2019.104599	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	150 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	21	
Current projects	National	International
Professional development		

Other relevant information:

Textbooks for integrated academic studies:

Anđelković Z, Somer Lj, Avramović V, Milosavljević Z, Tanasković I, Matavulj M. Perović M, Nikolić I, Rančić G, Lalošević D, Milenkova Lj, Danilović V, Petrović A. Histologija. Impresum, Niš, 2009.

Danilović V, Kuburović G. Oralna histologija i embriologija. Zavod za udžbenike, Beograd, 2012.

Danilović V. Milutinović-Smiljanić S, Anđelković Z. Histološki praktikum, Galaksijanis, Niš, 2018.

Table 9.6 Teachers' competences

Name	Ivan Dožić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2010.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2003.	Faculty of Medicine, University of Belgrade	Medical Sciences	Clinical Biochemistry
Magister Degree	1999.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	1993.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BPO	Biochemical Markers in Oral Diseases
2	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Đogo, A., Dožić, B., Vujović, S., Srebro, D., & **Dožić, I.** (2021). Effects of continuous-combined oral drospirenone- estradiol on blood pressure, body weight & lipid profile in early menopausal women. The Indian Journal of Medical Research, 154(6), 857–865. https://doi.org/10.4103/ijmr.IJMR_478_20	M21
2	Srebro, D., Dožić, B., Vučković, S., Savić-Vujović, K., Medić-Brkić, B., **Dožić, I.**, & Srebro, M. (2023). The Interactions of Magnesium Sulfate and Cromoglycate in a Rat Model of Orofacial Pain; The Role of Magnesium on Mast Cell Degranulation in Neuroinflammation. International Journal of Molecular Sciences, 24(7), 6241. https://doi.org/10.3390/ijms24076241	M21
3	Savić-Vujović, K., Živković, A., **Dožić, I.**, Ćirković, A., Medić, B., Srebro, D., Vučković, S., Milovanović, J., & Jotić, A. (2023). Oxidative Stress and Inflammation Biomarkers in Postoperative Pain Modulation in Surgically Treated Patients with Laryngeal Cancer-Pilot Study. Cells, 12(10), 1391. https://doi.org/10.3390/cells12101391	M21
4	Zivkovic, A., Jotic, A., **Dozic, I.**, Randjelovic, S., Cirkovic, I., Medic, B., Milovanovic, J., Trivić, A., Korugic, A., Vukasinović, I., & Savic Vujovic, K. (2024). Role of Oxidative Stress and Inflammation in Postoperative Complications and Quality of Life After Laryngeal Cancer Surgery. Cells, 13(23), 1951. https://doi.org/10.3390/cells13231951	M21
5	Mandinić, Z., Stojanović, J., Prokić, A., Beloica, M., Jovanović, S., Kuzmanović Pfićer, J., Mladenovic, R., Kosanović, D., Milanović, M., Todorović, M., Milošević Marković, M., & **Dožić, I.** (2024). Oral Hygiene, Dietary Habits, and Saliva Properties in Relation to the Decayed, Missing, and Filled Teeth Index of Dental Students: A Pilot Study. Medicina, 60(12), 2023. https://doi.org/10.3390/medicina60122023	M21
6	Milic, M., Dzeletovic, B., Andjelski-Radicevic, B., Milosavljevic, N., Dimitrijevic-Jovanovic, N., **Dozic, I.**, Krunic, J., & Djukic, Lj. (2025). Transforming growth factor-β1 and its soluble receptor type 2 in saliva of young adults: Sex-related differences and predictive modeling of salivary concentrations. Archives of Oral Biology, 175, 106279. https://doi.org/10.1016/j.archoralbio.2025.106279	M21
7	Srebro, D., Vučković, S., **Dožić, I.**, Dožić, B., Savić-Vujović, K., Milovanović, A., Karadžić, B., & Prostran, M. (2018). Magnesium sulfate reduces formalin-induced orofacial pain in rats with normal magnesium serum levels. Pharmacological Reports, 70(1), 81–86. https://doi.org/10.1016/j.pharep.2017.08.005	M22
8	Sredojević, S., Pavlov-Dolijanović, S., **Dožić, I.**, Kuzmanović-Pfićer, J., Aleksić, Z., & Nikolić-Jakoba, N. (2023). Salivary Antioxidant Profile in Patients with Systemic Sclerosis and Periodontitis. Mediators of Inflammation, 2023, 1–8. https://doi.org/10.1155/2023/7886272	M22
9	Zivkovic, R., Peric, M., **Dozic, I.**, Kuzmanovic-Pficer, J., & Milic-Lemic, A. (2020). Evaluation of salivary stress biomarker changes after the insertion of complete dentures. Srpski arhiv za celokupno lekarstvo, 148(11-12), 684–688. https://doi.org/10.2298/SARH200522092Z	M23
10	Dožić B., Aničić B., Sinobad V., Miković N., Nikolić S., & **Dožić I.** (2022). Expression of apoptotic protease-activating factor-1 in adenoid cystic carcinoma of the salivary glands and its clinicopathological relevance. Vojnosanitetski pregled, 79(5), 427–432. https://doi.org/10.2298/VSP201026130D	M23

Cumulative data on scientific and professional activities

Total number of citations, without self citations	177 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	18	
Current projects	National	International
Professional development		

Other relevant information: Co-author of the practicum "Priručnik za laboratorijsku dijagnostiku" (2017) for basic studies on Faculty of Medicine, University in Podgorica.

Coauthor: "Zbirka pitanja za polaganja prijemnog ispita iz biologije i hemije " (2016) on School of dental Medicine, University of Belgrade
Co-author of the textbook: "Opšta i oralna biohemija " (2012) for basic studies on School of dental Medicine, University of Belgrade
Co-author of monography "Pljuvačka i oralno zdravlje" (2009) for postgraduate studies
Co-author of prominent monographs of national importance " Oksidativni stres- kliničko dijagnostički značaj" (2008).

Table 9.6 Teachers' competences

Name	Bojan Dželetović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2010.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2012.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2013.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree				
Master's Degree				
Diploma	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BIO	Biologically Active Molecules as Inducers of Pulp-Dentin Reparation
2	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Antic, S., Markovic-Vasiljkovic, B., **Dzeletovic, B.**, Jelovac, D. B., & Kuzmanovic-Pficer, J. (2022). Assesment of radiotherapy effects on the blood flow in gingiva and dental pulp-a laser Doppler flowmetry study. Journal of Applied Oral Science, 30, e20220329. https://doi.org/10.1590/1678-7757-2022-0329	M21
2	Milic, M., **Dzeletovic, B.**, Andjelski-Radicevic, B., Milosavljevic, N., Dimitrijevic-Jovanovic, N., Dozic, I., Krunic, J., & Djukic, Lj. (2025). Transforming growth factor-β1 and its soluble receptor type 2 in saliva of young adults: Sex-related differences and predictive modeling of salivary concentrations. Archives of Oral Biology, 175, 106279. https://doi.org/10.1016/j.archoralbio.2025.106279	M21
3	Milanovic, I., Miletic, V., **Dzeletovic, B.**, Antonijevic, Dj., Savic-Stankovic, T., Pavlovic, D., Despotovic, A., & Petrovic, V. (2025). Physico-Chemical Properties and Push-Out Bond Strength to Root Dentine of Calcium Silicate-Based Sealers. Journal of Functional Biomaterials, 16(4), 131. https://doi.org/10.3390/jfb16040131	M21
4	Milosavljević, A., Đukić, Lj., Toljić, B., Milašin, J., **Dželetović, B.**, Brković, B., & Roganović, J. (2018). Melatonin levels in human diabetic dental pulp tissue and its effects on dental pulp cells under hyperglycaemic conditions. International Endodontic Journal, 51(10), 1149–1158. https://doi.org/10.1111/iej.12934	M21a
5	**Dželetović, B.**, Grga, Đ., Kršljak, E., Stratimirović, Đ., Brković, B., & Stojić, D. (2012). Dental Pulp Blood Flow and Its Oscillations in Women with Different Estrogen Status. Journal of Endodontics, 38(9), 1187–1191. https://doi.org/10.1016/j.joen.2012.06.009	M21a+
6	**Dželetović, B.**, Aleksić, N., Radak, Đ., Stratimirović, Đ., Đukić, Lj., & Stojić, D. (2020). Effect of Aging and Carotid Atherosclerosis on Multifractality of Dental Pulp Blood Flow Oscillations. Journal of Endodontics, 46(3), 358–363. https://doi.org/10.1016/j.joen.2019.12.008	M21a+
7	**Dželetović, B.**, Stratimirović, Đ., Stojić, D., & Đukić, Lj. (2020). Linear and nonlinear analysis of dental pulp blood flow oscillations in ageing. International Endodontic Journal, 53(8), 1033–1039. https://doi.org/10.1111/iej.13306	M21a+
8	Milanović, I., Milovanović, P., Antonijević, Đ., **Dželetović, B.**, Đurić, M., & Miletić, V. (2020). Immediate and Long-Term Porosity of Calcium Silicate-Based Sealers. Journal of Endodontics, 46(4), 515–523. https://doi.org/10.1016/j.joen.2020.01.007	M21a+
9	Lezaja Zebic, M., Muric, B., Savic-Sevic, S., **Dzeletovic, B.**, Stratimirovic, Dj., & Pantelic, D. (2023). Real-time multispectral transmission of hard tooth tissues and dental composites with their heating. Dental Materials, 39(10), 903–912. https://doi.org/10.1016/j.dental.2023.08.174	M21a+
10	Ležaja-Zebić, M., **Dželetović, B.**, & Miletić, V. (2018). Microtensile bond strength of universal adhesives to flat versus Class I cavity dentin with pulpal pressure simulation. Journal of Esthetic & Restorative Dentistry, 30(3), 240–248. https://doi.org/10.1111/jerd.12363	M22

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	134 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	14	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Igor Đorđević
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1999.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2012.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2004.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Magister Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Master's Degree				
Diploma	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27PRI	Prospective and Retrospective Investiggations in the Rehabilitation of the Orofacial Complex

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Brovc, G., Drazić, G., Karpe, B., **Đorđević, I.**, Lojen, G., Kosec, B., & Bizjak, M. (2015). Synthesis and characterization of hardened cu-fe-ni-p alloy. Metalurgija, 54(1), 51–54.	M22
2.	**Djordjevic, I.**, Ivanjac, F., Popovic-Antic, D., Milicic-Lazic, M., Colic, M., & Zupac, L. (2025). Association between depression and oro-facial pain: A pilot study. Srpski arhiv za celokupno lekarstvo, 153(11-12), 562-569. https://doi.org/10.2298/sarh251109094d	M23
3.	**Đorđević, I.**, Todorović, A., Lazić, V., Obradović-Đuričić, K., Milekić, B., & Stamenković, D. (2019). Occlusal appliances: An alternative in pain treatment of temporomandibular disorders. Srpski arhiv za celokupno lekarstvo, 147(9-10), 541–546. https://doi.org/10.2298/SARH190118064D	M23
4.	Ivanovic, V., Popovic, D., Petrovic, S., Rudolf, R., Majeric, P., Lazarevic, M., **Djordjevic, I.**, Lazic, V., & Radunovic, M. (2022). Unraveling the Antibiofilm Activity of a New Nanogold Resin for Dentures and Epithesis. Pharmaceutics, 14(7), 1513. https://doi.org/10.3390/pharmaceutics14071513	M21a
5.	Miličić Lazić, M., Mitić, D., Radović, K., **Đorđević, I.**, Majerič, P., Rudolf, R., & Grgur, B. N. (2024). Corrosion Behavior of Nickel–Titanium Continuous-Casted Alloys. Metals, 14(1), 88. https://doi.org/10.3390/met14010088	M21
6.	Milosevic-Markovic, M., **Djordjevic, I.**, Petrovic, M., Jelovac, D., Kuzmanovic-Pficer, J., Latas, M., & Jovanovic, S. (2023). Quality of life after maxillectomy and prosthetic rehabilitation - a pilot study. Vojnosanitetski pregled, 80(6), 506–513. https://doi.org/10.2298/VSP211226078M	M23
7.	Milošević, N., Nikolić, N., **Đorđević, I.**, Todorović, A., Lazić, V., & Milašin, J. (2015). Association of Functional Polymorphisms in Matrix Metalloproteinase-9 and Glutathione S-Transferase T1 Genes with Temporomandibular Disorders. Journal of Oral & Facial Pain & Headache, 29(3), 279–285. https://doi.org/10.11607/ofph.1343	M21
8.	Milošević-Marković, M., Petrović, M., Latas, M., **Đorđević, I.**, Milovanović, S., & Jovanović, S. (2024). Quality of Life of Patients with Oral Squamous Cell Carcinoma. Iranian Journal of Public Health, 53(2), 414–424. https://doi.org/10.18502/ijph.v53i2.14926	M22
9.	Rudolf, R., Stamenković, D., Aleksić, Z., Jenko, M., **Đorđević, I.**, Todorović, A., Jokanović, V., & Raić, K. T. (2015). Hydroxyapatite coatings on cp-titanium grade-2 surfaces prepared with plasma spraying. Materiali in Tehnologije, 49(1), 81–86.	M23
10.	Konstantinovic, V., Ivanjac, F., Lazic, V., **Djordjevic, I.**, Palka, L. (2022). Survival rate of disk and screw-type implants used for the retention of extraoral prostheses. The Journal of Prosthetic Dentistry, 127(3), 499–507. https://doi.org/10.1016/j.prosdent.2020.07.023	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	87 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	19	
Current projects	National	International
Professional development		

Other relevant information: Work at the Clinic for Maxillofacial Surgery, School of Dental Medicine, Belgrade, Department of Maxillofacial Prosthetics

Table 9.6 Teachers' competences

Name	Ljiljana Đukić
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2012.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2026.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2016.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization				
Magister Degree				
Master's Degree				
Diploma	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	**Đukić, Lj.**, Roganović, J., Brajović, M., Bokonjić, D., & Stojić, D. (2015). The effects of anti-hypertensives and type 2 diabetes on salivary flow and total antioxidant capacity. Oral Diseases, 21(5), 619–625. https://doi.org/10.1111/odi.12325	M21
2	Baćević, M., Brković, B., Lambert, F., **Đukić, Lj.**, Petrović, N., & Roganović, J. (2019). Leukocyte- and platelet-rich fibrin as graft material improves microRNA-21 expression and decreases oxidative stress in the calvarial defects of diabetic rabbits. Archives of Oral Biology, 102, 231–237. https://doi.org/10.1016/j.archoralbio.2019.05.005	M21
3	Krunić, J., Stojanović, N., **Đukić, Lj.**, Roganović, J., Popović, B., Simić, I., & Stojić, D. (2019). Clinical antibacterial effectiveness and biocompatibility of gaseous ozone after incomplete caries removal. Clinical Oral Investigations, 23(2), 785–792. https://doi.org/10.1007/s00784-018-2495-x	M21
4	Milic, M., Dzeletovic, B., Andjelski-Radicevic, B., Milosavljevic, N., Dimitrijevic-Jovanovic, N.., Dozic, I., Krunic, J., & **Djukic, Lj.** (2025). Transforming growth factor-β1 and its soluble receptor type 2 in saliva of young adults: Sex-related differences and predictive modeling of salivary concentrations. Archives of Oral Biology, 175, 106279. https://doi.org/10.1016/j.archoralbio.2025.106279	M21
5	Milosavljević, A., **Đukić, Lj.**, Toljić, B., Milašin, J., Dželetović, B., Brković, B., & Roganović, J. (2018). Melatonin levels in human diabetic dental pulp tissue and its effects on dental pulp cells under hyperglycaemic conditions. International Endodontic Journal, 51(10), 1149–1158. https://doi.org/10.1111/iej.12934	M21a
6	Vučetić, M., Roganović, J., Freilich, M., Shafer, D., Milić, M., **Đukić, Lj.**, Petrović, N., Marković, E., Marković, A., & Brković, B. (2021). Bone microRNA-21 as surgical stress parameter is associated with third molar postoperative discomfort. Clinical Oral Investigations, 25(1), 319–328. https://doi.org/10.1007/s00784-020-03366-6	M21a
7	Pajović, V., Kovácsházi, C., Kosić, M., Vasić, M., **Đukić, Lj.**, Brenner, G. B., Giricz, Z., Bajić, D., Ferdinandy, P., & Japundžić-Žigon, N. (2021). Phenomapping for classification of doxorubicin-induced cardiomyopathy in rats. Toxicology and Applied Pharmacology, 423, 115579. https://doi.org/10.1016/j.taap.2021.115579	M21a
8	Dželetović, B., Stratimirović, Đ., Stojić, D., & **Đukić, Lj.** (2020). Linear and nonlinear analysis of dental pulp blood flow oscillations in ageing. International Endodontic Journal, 53(8), 1033–1039. https://doi.org/10.1111/iej.13306	M21a+
9	Dželetović, B., Aleksić, N., Radak, Đ., Stratimirović, Đ., **Đukić, Lj.**, & Stojić, D. (2020). Effect of Aging and Carotid Atherosclerosis on Multifractality of Dental Pulp Blood Flow Oscillations. Journal of Endodontics, 46(3), 358–363. https://doi.org/10.1016/j.joen.2019.12.008	M21a+
10	Živković, N., Vulović, S., Lazarević, M., **Đukić, Lj.**, Jakovljević, A., Dinić, I., Perić, M., & Milić Lemić, A. (2026). Evaluation of biological properties of the light-cured, CAD/CAM milled, and 3D printed dental composites after artificial aging – an in vitro study. Dental Materials, 42(5), 767-779. https://doi.org/10.1016/j.dental.2026.01.001	M21a+

Cumulative data on scientific and professional activities

Total number of citations, without self citations	97 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	15	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name		Bojan Gačić		
Title		Full Professor		
Institution of full-time or part-time employment and the employment start date		School of Dental Medicine, University of Belgrade since 1997.		
Field of scientific, artistic or professional expertise		Clinical Dental Sciences		
Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1993.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Marković, A., Calvo-Guirado, J. L., Lazić, Z., Gómez-Moreno, G., Ćalasan, D., Guardia, J., Čolić, S., Aguilar-Salvatierra, A., **Gačić, B.**, Delgado-Ruiz, R., Janjić, B., & Mišić, T. (2013). Evaluation of primary stability of self-tapping and non-self-tapping dental implants - a 12-week clinical study. Clinical Implant Dentistry and Related Research, 15(3), 341–349. https://doi.org/10.1111/j.1708-8208.2011.00415.x	M21a+
2	Marković, A., Čolić, S., Dražić, R., **Gačić, B.**, Todorović, A., & Stajčić, Z. (2011). Resonance Frequency Analysis as a Reliable Criterion for Early Loading of Sandblasted/Acid-Etched Active Surface Implants Placed by the Osteotome Sinus Floor Elevation Technique. International Journal of Oral & Maxillofacial Implants, 26(4), 718–724.	M21a
3	Starch-Jensen, T., **Gacic, B.**, Konstantinovic, V. S., ..., et al. (broj koautora 19). (2023). Patient's perception of recovery following surgical removal of mandibular third molars. A prospective european multi-center study. Journal of Cranio-Maxillofacial Surgery, 51(10), 635–643. https://doi.org/10.1016/j.jcms.2023.09.018	M21
4	**Gacic, B**., Todorovic, Lj., Kokovic, V., Danilovic, V., Stojcev-Stajcic, Lj., Drazic, R., et al. (2009). The closure of oroantral communications with resorbable PLGA-coated β-TCP root analogs, hemostatic gauze, or buccal flaps: A prospective study. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontology, 108(6), 844-850.	M22
5	Stajcic, Lj., **Gacic, B.**, Popovic, N., & Stajcic, Z. (2010). Anatomical study of the pterygopalatine fossa pertinent to the maxillary nerve block at the foramen rotundum. International Journal of Oral and Maxillofacial Surgery, 39(5), 493-496.	M22
6	Dražić, R., Jurišić, M., Marković, A., Čolić, S., **Gačić, B.**, & Stojčev-Stajčić, Lj. (2011). C-reactive protein as an inflammatory marker in monitoring therapy effectiveness of acute odontogenic infections. Srpski arhiv za celokupno lekarstvo, 139(7-8), 446–451. https://doi.org/10.2298/SARH1108446D	M23
7	**Gačić, B.**, Ilić, B. B., Dražić, R., Čairović, A. D., Sopta, J. P., & Simić, L. D. (2020). Cementoblastoma - an unusual radiographic presentation. Srpski arhiv za celokupno lekarstvo, 148(9-10), 597–601. https://doi.org/10.2298/SARH200521054G	M23
8	Janjic, B., Ilic, B. B., Markovic, A., **Gacic, B.**, Drazic, R., & Kosanovic, D. (2021). Surgical extraction of the impacted mandibular third molar - vestibular bone window technique. Srpski arhiv za celokupno lekarstvo, 149(9-10), 609–611. https://doi.org/10.2298/SARH201228057J	M23
9	**Gačić, B.**, Ilić, B., Bakalović, J., Mitrović, M., Kuzmanović-Pfićer J., Jovičić, B., & Janjić, B. (2023). The reliability of dental panoramic tomographs in determining the upper and lower third molar root morphology. Vojnosanitetski pregled, 80(11), 933–938. https://doi.org/10.2298/VSP230302029G	M23
10	Bakalovic, J., Stojcev, L., Janjic, B., & **Gacic, B.** (2023). Evaluation of the success of the modified Vazirani- Akinosi technique in comparison to the standard Vazirani-Akinosi technique-a randomized clinical trial. Srpski arhiv za celokupno lekarstvo, 151(3-4), 158–164. https://doi.org/10.2298/SARH220712030B	M23

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	138 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	10	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Branislav Glišić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	1999.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentofacial Orthopedics
Magister Degree	1992.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Master's Degree				
Diploma	1988.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BPS	Biomechanical Principles in Dental Sciences
2	27 D27FOT	Principles of Photography of the Orofacial Region in Scientific Research

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Vasović, D., Pajević, T., Vučić, Lj., **Glišić, B.**, & Juloski, J. (2025). Factors influencing treatment duration of impacted maxillary canines. The Angle Orthodontist, 95(3), 266–273. https://doi.org/10.2319/080824-643.1	M21a
2	Šćepan, I., **Glišić, B.**, Marković, E., & Babić, M. (2008). Craniofacial complex specificities in five men with sex reversal syndrome. Clinical Oral Investigations, 12(3), 265–269. https://doi.org/10.1007/s00784-008-0187-7	M21
3	Juloski, J., **Glišić, B.**, Šćepan, I., Milašin, J., Mitrović, K., & Babić, M. (2013). Ontogenetic changes of craniofacial complex in Turner syndrome patients treated with growth hormone. Clinical Oral Investigations, 17(6), 1563–1571. https://doi.org/10.1007/s00784-012-0844-8	M21
4	Juloski, J., Vasovic, D., Vucic, Lj., Pajevic, T., Gligoric, N., Mirkovic, M., & **Glisic, B.** (2022). Predictors of Analgesic Consumption in Orthodontic Patients. Applied Sciences-Basel, 12(7), 3390. https://doi.org/10.3390/app12073390	M21
5	Lepojević, N., Šćepan, I., **Glišić, B.**, Jenko, M., Godec, M., Hocevar, S., & Rudolf, R. (2019). Characterisation of NiTi Orthodontic Archwires Surface after the Simulation of Mechanical Loading in CACO2-2 Cell Culture. Coatings, 9(7), 440. https://doi.org/10.3390/coatings9070440	M21
6	Milosevic, O., Nikolic, N., Carkic, J., Juloski, J., Vucic, Lj., **Glisic, B.**, & Milasin, J. (2022). Single nucleotide polymorphisms MYO1H 1001 C>T SNP (rs3825393) is a strong risk factor for mandibular prognathism. American Journal of Orthodontics and Dentofacial Orthopedics, 162(5), e246–e251. https://doi.org/10.1016/j.ajodo.2021.09.016	M21
7	Pajević, T., & **Glišić, B.** (2017). Dental occlusion analysis in the Mesolithic-Neolithic Age, Bronze Age, and Roman to Medieval times in Serbia: Tooth size comparison in skeletal samples. Archives of Oral Biology, 77, 44–50. https://doi.org/10.1016/j.archoralbio.2017.01.013	M21
8	Stefanović, N., El, H., Chenin, D. L., **Glišić, B.**, & Palomo, J. M. (2013). Three-dimensional pharyngeal airway changes in orthodontic patients treated with and without extractions. Orthodontics & Craniofacial Research, 16(2), 87–96. https://doi.org/10.1111/ocr.12009	M21
9	Stojić, V., **Glišić, B.**, Đukić, Lj., Prokić, B., Janović, A., Stamenković, Z., Milutinović-Smiljanić, S., Danilović, V., Brković, B., & Roganović, J. (2020). Mandibular lateral deviation induces alteration in vascular endothelial growth factor expression and oxidative stress/nitric oxide generation in rat condyle, synovial membrane and masseter muscle. Archives of Oral Biology, 110, 104599. https://doi.org/10.1016/j.archoralbio.2019.104599	M21
10	Zivkovic M., Stefanovic, N., **Glisic, B.**, Brajovic, G., Miličić B., Kostić, M., & Popović, B. (2022). WNT10A and RUNX2 mutations associated with non-syndromic tooth agenesis. European Journal of Oral Sciences, 130(6), e12896. https://doi.org/10.1111/eos.12896	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	278 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	37	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Miloš Hadži Mihailović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2000.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	1995.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27FSB	Physiological States and Systemic Diseases – the Impact on the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Stanimirović, D., Zeljić, K., Janković, Lj., Magić, M., **Hadži-Mihailović, M.**, & Magić, Z. (2013). TLR2, TLR3, TLR4 and CD14 gene polymorphisms associated with oral lichen planus risk. European Journal of Oral Sciences, 121(5), 421–426. https://doi.org/10.1111/eos.12074	M21
2.	Adamovic, T., Veselinovic, V., Trtic, N., **Hadzi-Mihailovic, M.**, Atlagic-Gotovac, S., Balaban, M. R., Hattori, Y., Sugiyama, H., Ivanic, A., & Rudolf, R. (2021). Mechanical properties of new denture base material modified with gold nanoparticles. Journal of Prosthodontic Research, 65(2), 155–161. https://doi.org/10.2186/jpr.JPOR_2019_581	M21a+
3.	Jovanovic, K., Carkic, J., Nikolic, N., Novakovic, N., **Hadzi-Mihailovic, M.**, Colak, E., Cakic, S., & Milasin, J. (2022). Detection and quantification of pathogenic microorganisms in patients with chronic periodontitis before and after treatment with chlorhexidine digluconate. Genetika, 54(1), 491–498. https://doi.org/10.2298/GENSR2201491J	M22
4.	Rakašević, D., Marinković, J., Rakonjac, B., Paniagua, M. A., Joksimović, E., Marković, J., Kulić, M., **Hadži-Mihailović, M.**, & Marković, A. (2024). Evaluation of photodynamic therapy efficacy vs. conventional antifungal therapy in patients with poor-fitting dentures suffering from denture stomatitis. A prospective clinical study. Photodiagnosis and Photodynamic Therapy, 45, 103913. https://doi.org/10.1016/j.pdpdt.2023.103913	M22
5.	**Hadži-Mihailović, M.**, Raybaud, H., Montei, R., Čakić, S., Đurić, M., & Janković, Lj. (2010). Bcl-2 expression and its possible influence on malignant transformation of oral lichen planus. Journal of BUON, 15(2), 362–368.	M23
6.	**Hadži-Mihailović, M.**, Čakić, S., Janković, S., Raybaud, H., Nedeljković, N., & Janković, Lj. (2012). Ki-67 expression in oral lichen planus. Journal of BUON, 17(1), 132–137.	M23
7.	Nedeljković, N., Čubrilo, D., & **Hadži-Mihailović, M.** (2014). Changes in soft tissue profile following the treatment using a Herbst appliance: A photographic analysis. Vojnosanitetski pregled, 71(1), 9–15. https://doi.org/10.2298/VSP120629033N	M23
8.	Daković, D., Mileusnić, I., Hajduković, Z., Čakić, S., & **Hadži-Mihailović, M.** (2015). Gingivitis and periodontitis in children and adolescents suffering from type 1 diabetes mellitus. Vojnosanitetski pregled, 72(3), 265–273. https://doi.org/10.2298/vsp131212050d	M23
9.	**Hadži-Mihailović, M.**, Petrović, R., Raybaud, H., Stanimirović, D., & Koray, M. O. (2017). Expression and role of p53 in oral lichen planus patients. Journal of BUON, 22(5), 1278–1286.	M23
10.	**Hadzi-Mihailovic, M.**, Stanimirovic, D. M., & Pasoski, B. (2020). Role of tumor suppressor protein p16 in patients with oral lichen planus. Journal of BUON, 25(2), 1193–1198.	M23

Cumulative data on scientific and professional activities

Total number of citations, without self citations	119 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	14	
Current projects	National	International
Professional development	Scientific training at the Department of Oral Pathobiology, University of Nice, France - 2003	

Other relevant information:
1. Oralna Medicine, practicum. Authors: Lj. Jankovic, S. Čakic, V. Leković, B. Dimitrijević, M. Hadži-Mihailović, A. Pucar. Zavod za udžbenike Beograd 2007.
2. Oralna Medicine za oralne higijeničare. Authors: Saša Čakić, Ljiljana Janković, Ana Pucar, Miloš Hadži-Mihailović, Dragan Stanimirović. Stomatološki fakultet Univerzitet u Beogradu 2011.

Table 9.6 Teachers' competences

Name	Jugoslav Ilić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2000.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2012.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology
Master's Degree				
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BIO	Biologically Active Molecules as Inducers of Pulp-Dentin Reparation
2	27 D27MOD	Modulation of the Oral Biofilm
3	27 D27PRO	Prospective and Retrospective Investigations of Dental Tissue Reconstruction
4	27 D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1	**Ilic, J.**, Radovic, K., Savic-Stankovic, T., Popovac, A., Miletic, V., & Milic-Lemic, A. (2021). The effect of COVID-19 pandemic on final year dental students' self-confidence level in performing clinical procedures. PLOS ONE, 16(10), e0257359. https://doi.org/10.1371/journal.pone.0257359	M21
2	Radovic, K., Brkovic, B., Roganovic, J., **Ilic, J.**, Milic-Lemic, A., & Jovanovic, B. (2022). Salivary VEGF and post-extraction wound healing in type 2 diabetic immediate denture wearers. Acta Odontologica Scandinavica, 80(1), 9–14. https://doi.org/10.1080/00016357.2021.1930149	M21
3	**Ilić, J.**, Milosavljević, A., Lazarević, M., Milošević Marković, M., Milašin, J., Vučetić, M., Chaurasia A, Miletić, V., & Roganović, J. (2023). Melatonin Mitigates iNOS-Related Effects of HEMA and Camphorquinone in Human Dental Pulp Cells: Relevance for Postoperative Sensitivity Mechanism in Type 2 Diabetes. International Journal of Molecular Sciences, 24(3), 2562. https://doi.org/10.3390/ijms24032562	M21
4	Jovanovic, R., **Ilic, J.**, Subaric, L., Vlahovic, Z., Simic, S., Arsic, Z., Radunovic, M., & Popovic, B. (2024). Investigating the Antibacterial Ability of Sodium Hypochlorite Solution Activated with PUI and XPF File Against Enterococcus faecalis Using CFU, RT-PCR, and SEM. Bioengineering-Basel, 11(11), 1086. https://doi.org/10.3390/bioengineering11111086	M21
5	Urosevic, Z., Petrovic, V., Milanovic, I., Komlenic, V., Savic-Stankovic, T., & **Ilic, J.** (2025). Push-Out Bond Strength of Three Bioceramic Sealers to Root Canal Dentin After Different Irrigation Protocols. Applied Sciences-Basel, 15(17), 9359. https://doi.org/10.3390/app15179359	M21
6	Vulovic, S., Stasic, J., **Ilic, J.**, Todorovic, M., Jevremovic, D., & Milic-Lemic, A. (2023). Effect of different finishing and polishing procedures on surface roughness and microbial adhesion on highly-filled composites for injectable mold technique. Journal of Esthetic and Restorative Dentistry, 35(6), 917–926. https://doi.org/10.1111/jerd.13045	M21a
7	Roganović, J., Djordjević, S., Barać, M., Crnjanski, J., Milanović, I., & **Ilić, J.** (2024). Dental Antimicrobial Stewardship: Developing a Mobile Application for Rational Antibiotic Prescribing to Tackle Misdiagnosis. Antibiotics, 13(12), 1135. https://doi.org/10.3390/antibiotics13121135	M21a
8	Nagendrababu, V., ..., , Jakovljevic, A., ..., , **Ilic, J.**, Beloica, M., ..., et al. (broj koautora 17) (2025). A Multi-National Questionnaire-Based Analysis of Dental Students' Knowledge of the Management of Deep Caries and the Exposed Pulp. International Dental Journal, 75(4), 100844. https://doi.org/10.1016/j.identj.2025.100844	M21a
9	Marinković, J., Nikolić, B., Marković, T., Radulović, M., **Ilić, J.**, Bošković, M., Ćirić, A., & Marković, D. (2021). Cymbopogon citratus essential oil: an active principle of nanoemulsion against Enterococcus faecalis root canal biofilm. Future Microbiology, 16(12), 907–918. https://doi.org/10.2217/fmb-2021-0081	M22
10	Krdžović Lazić, E., Jakovljević, A., Milić, M., **Ilić, J.**, Nedeljković, N., & Beljić-Ivanović, K. (2025). Comparative evaluation of clinical diagnostic trials for pulpal status assessment and establishment of reference values in healthy young adults. Srpski arhiv za celokupno lekarstvo, 153(7-8), 330–335. https://doi.org/10.2298/SARH250514049K	M23

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	101 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	19	
Current projects	National	International 2

Professional development	-How to write a scholarly paper - from idea to realization. Seminar of the Center for Continuing Education of the Faculty of Medicine, Belgrade 10-11. December 2003. -Internal audit of the quality management system according to the standards ISO 9001: 2000 and ISO 19011: 2003. Bonex Engineering Course, 20-28. 5. 2004.-Train the trainer. Detsply-Maillefer Endodontics Course for Educators. Ballaigues, Switzerland, June 2007. - TRAIN (Training and research for academic newcomers). Professional development program for teaching staff within the project of the King Boduen Foundation. Belgrade, October and November 2013 - New version of QMS (ISO 900: 2015) and its implementation at the School of Dental Medicine. Course of the Department of Manufacturing Engineering at the Faculty of Mechanical Engineering, University of

	Belgrade. 20.June 2016.- Introduction and training to new endodontic products and treatment tools XP-endo and TotalFill. FKG swiss endo course and lectures. Le Cret-du-Locle, Switzerland. November 10, 2017 - Improvement of teaching and mentoring competences. University of Belgrade Educational Program, March-September 2018.

Other relevant information:
Vice-dean for Education, 2024
Director of the Clinic for Restorative Odontology, School of Dental Medicine, 01.10.2015.
Head of the Endodontics course for the period 01.10.2015. to 9/30/2018
Member and Vice President of the Ethics Committee of the School of Dental Medicine, December 15, 2015 to 10/1/2018 god.
Member of the Commission for taking the specialist exam in the specialty Restorative Odontology and Endodontics from 14.11.2017.
Mentor to perform specialist internship in the specialist discipline of Restorative Odontology and Endodontics.
Member of the Center for Continuing Medical Education Certificate Verification Commission upon the decision of the Board of the Dental Chamber of Serbia dated 9.4.2015.
Member of the Commission for Accreditation of the CE Program at the Serbian Dental Chamber since 2014.
Member of the team for dental care of persons with special needs
Member of the Accreditation Commission in the second and third accreditation cycle of the Faculty of Dental Medicine in Belgrade
Member of the Teaching Control Commission of the School of Dental Medicine.
Member of the Teaching Commission of the School of Dental Medicine since October 2018.
Member of the Editorial Board of the SPECIALIS Library within the Andrejevic Foundation.

Table 9.6 Teachers' competences

Name	Aleksandar Jakovljević
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2018.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2017.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization				
Magister Degree				
Master's Degree				
Diploma	2010.	School of Dental Medicine, University of Sarajevo	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
2	27 D27PUB	Publishing in Biomedical Sciences

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	**Jakovljević, A.**, Andrić, M., Knežević, A., Soldatović, I., Nikolić, N., Karalić, D., & Milašin, J. (2015). Human Cytomegalovirus and Epstein-Barr Virus Genotypes in Apical Periodontitis Lesions. Journal of Endodontics, 41(11), 1847–1851. https://doi.org/10.1016/j.joen.2015.08.027	M21a
2.	Zelić, K., Galić, I., Nedeljković, N., **Jakovljević, A.**, Milošević, O., Đurić, M., & Cameriere, R. (2016). Accuracy of Cameriere's third molar maturity index in assessing legal adulthood on Serbian population. Forensic Science International, 259, 127–132. https://doi.org/10.1016/j.forsciint.2015.12.032	M21a
3.	**Jakovljević, A.**, Kuzmanović, J., Dragan, I. E., Knežević, A., Miletić, M., Beljić-Ivanović, K., Milašin, J., & Andrić, M. (2017). The Role of Varicella Zoster Virus in the Development of Periapical Pathoses and Root Resorption: A Systematic Review. Journal of Endodontics, 43(8), 1230–1236. https://doi.org/10.1016/j.joen.2017.04.021	M21a
4.	**Jakovljević, A.**, Andrić, M., Nikolić, N., Ćorić, V., Krezović, S., Čarkić, J., Knežević, A., Beljić-Ivanović, K., Plješa-Ercegovac, M., Miletić, M., Soldatović, I., Radosavljević, T., Jovanović, T., Simić, T., Ivanović, V., & Milašin, J. (2018). Levels of oxidative stress biomarkers and bone resorption regulators in apical periodontitis lesions infected by Epstein-Barr virus. International Endodontic Journal, 51(6), 593–604. https://doi.org/10.1111/iej.12886	M21a
5.	Nikolić, N., **Jakovljević, A.**, Čarkić, J., Beljić-Ivanović, K., Miletić, M., Soldatović, I., Andrić, M., Ivanović, V., & Milašin, J. (2019). Notch Signaling Pathway in Apical Periodontitis: Correlation with Bone Resorption Regulators and Proinflammatory Cytokines. Journal of Endodontics, 45(2), 123–128. https://doi.org/10.1016/j.joen.2018.10.015	M21a
6.	Jaćimović, J., **Jakovljević, A.**, Nagendrababu, V., Duncan, H. F., & Dummer, P. (2021). A bibliometric analysis of the dental scientific literature on COVID-19. Clinical Oral Investigations, 25(11), 6171–6183. https://doi.org/10.1007/s00784-021-03916-6	M21a
7.	Andrić, M., Jaćimović, J., **Jakovljević, A.**, Nikolić, N., & Milašin, J. (2022). Gene polymorphisms in odontogenic keratocysts and ameloblastomas: A systematic review. Oral Diseases, 28(6), 1421–1430. https://doi.org/10.1111/odi.13865	M21a
8.	Milic-Lemic, A. M., Vulovic, S., **Jakovljevic, A.**, Jacimovic, J., Mueller, F., Maniewicz, S., Milic, M. S., & Popovac, A. (2025). Analysis of Clinical and Patient-Reported Outcomes Between Single- and Two-Implant Mandibular Overdenture-An Umbrella Review. Journal of Oral Rehabilitation, 52(5), 733–747. https://doi.org/10.1111/joor.13962	M21a
9.	Medojevic, M., Mitic, D. D., Jacimovic, J., Devillard, R., **Jakovljevic, A.**, & Kerouredan, O. (2025). Extracellular Vesicles-Enhanced 3D (Bio)Printing for Bone Regeneration: A Systematic Review. Tissue Engineering Part B-Reviews (OnlineFirst). https://doi.org/10.1177/19373341251363638	M21a
10.	Nagendrababu, V., ..., **Jakovljevic, A.**, ..., Ilic, J., Beloica, M., ..., et al. (broj koautora 17) (2025). A Multi-National Questionnaire-Based Analysis of Dental Students' Knowledge of the Management of Deep Caries and the Exposed Pulp. International Dental Journal, 75(4), 100844. https://doi.org/10.1016/j.identj.2025.100844	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	873 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	52	
Current projects	National	International 2
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Saša Janković
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1996.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2016.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27IRM	Research of Reconstructive Methods and Materials
2	27D27PAZ	Experimental Research of Periodontal Diseases
3	27D27RDR	Growth, Differentiation and Regeneration of Oral Tissues

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Novaković, N., Todorović, T., Rakić, M., Milinković, I., Dožić, I., **Janković, S.**, Aleksić, Z., & Čakić, S. (2014). Salivary antioxidants as periodontal biomarkers in evaluation of tissue status and treatment outcome. Journal of Periodontal Research, 49(1), 129–136. https://doi.org/10.1111/jre.12088	M21
2	Rakašević, D., Milinković, I., **Janković, S.**, Soldatović, I., Aleksić, Z., & Nikolić-Jakoba, N. (2020). The use of collagen porcine dermal matrix and connective tissue graft with modified coronally advanced tunnel technique in the treatment of multiple adjacent type I gingival recessions: A randomized, controlled clinical trial. Journal of Esthetic and Restorative Dentistry, 32(7), 681–690. https://doi.org/10.1111/jerd.12624	M21
3	Milinkovic, I., Vuckovic, M., Nikolic, N., Carkic, J., Aleksic, Z. M., **Jankovic, S**., Milasin, J., & Djinic-Krasavcevic, A. V. (2025). Exploring local adjuvant antibiotics as viable alternative to systemic antibiotics in non-surgical periodontal therapy: Clinical, immunological and microbiological insights. PLOS ONE, 20(9), e0333342. https://doi.org/10.1371/journal.pone.0333342	M21
4	Perunović, N., Rakić, M., Nikolić, L., **Janković, S**., Aleksić, Z., Plećaš, D., Madianos, P. N., & Čakić, S. (2016). The Association Between Periodontal Inflammation and Labor Triggers (Elevated Cytokine Levels) in Preterm Birth: A Cross-Sectional Study. Journal of Periodontology, 87(3), 248–256. https://doi.org/10.1902/jop.2015.150364	M21a
5	Milinkovic, I., Đinić, A., Nikolić, N., Aleksic, Z., Carkic, J., Jezdic, M., **Jankovic, S**., & Milašin, J. (2021). Notch down-regulation and inflammatory cytokines and RANKL overexpression involvement in peri-implant mucositis and peri-implantitis: A cross-sectional study. Clinical Oral Implants Research, 32(12), 1496–1505. https://doi.org/10.1111/clr.13850	M21a
6	Đinić Krasavčević, A., Nikolić, N., Mijailović, I., Čarkić, J., Milinković, I., **Janković, S**., Aleksić, Z., & Milašin, J. (2021). Impact of Notch signalling molecules and bone resorption regulators on clinical parameters in periodontitis. Journal of Periodontal Research, 56(1), 131–138. https://doi.org/10.1111/jre.12801	M21a
7	Milinković, I., Đinić Krasavčević, A., **Janković, S**., Sopta, J., & Aleksić, Z. (2022). Immunohistochemical analysis of soft tissue response to polyetheretherketone (PEEK) and titanium healing abutments on dental implants: a randomized pilot clinical study. BMC Oral Health, 22(1), 484. https://doi.org/10.1186/s12903-022-02536-0	M21a
8	Djinic Krasavcevic, A., Nikolic, N., Milinkovic, I., Carkic, J., Jezdic, M., **Jankovic, S**., Aleksic, Z., & Milasin, J. (2023). Notch signalling cascade and proinflammatory mediators in peri-implant lesions with different RANKL/OPG ratios—An observational study. Journal of Periodontal Research, 58(2), 360–368. https://doi.org/10.1111/jre.13096	M21a
9	Mijailović, I., Nikolić, N., Đinić, A., Čarkić, J., Milinković, I., Perić, M., **Janković, S**., Milašin, J., & Aleksić, Z. (2020). The down-regulation of Notch 1 signaling contributes to the severity of bone loss in aggressive periodontitis. Journal of Periodontology, 91(4), 554–561. https://doi.org/10.1002/JPER.18-0755	M21a+
10	Jezdic, M., Nikolic, N., Djinic Krasavcevic, A., Milasin, J., Aleksic, Z., Carkic, J., **Jankovic, S**., & Milinkovic, I. (2023). Clinical, microbiological and osteoimmunological findings in different peri-implant conditions – A cross-sectional study. Clinical Oral Implants Research, 34(9), 958–966. https://doi.org/10.1111/clr.14122	M21a+

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	901 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	33	
Current projects	National	International
Professional development	2005. Friadent ***Ankylos*** Training Center. Advanced Clinical Training in Dental Implantology Stuttgart Germany 2006. Advanced periodontics and implant dentistry UCLA Los Angeles USA 2006. Advanced Surgical Techniques in Implant Dentistry. West Coast Oral&Maxillofacial Surgery Center, Los Angeles, CA, USA 2009. ***Biohorizons*** Training Center,. Advanced Clinical Training in Dental Implantology Los Angeles,CA,USA	
Other relevant information:		

Table 9.6 Teachers' competences

Name	Aleksa Janović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2012.
Field of scientific, artistic or professional expertise	Clinical Medical Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Medical Sciences
Doctoral Degree	2015.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2017.	Faculty of Medicine, University of Belgrade	Medical Sciences	Radiology
Magister Degree				
Master's Degree				
Diploma	2008.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases
2	27 D27FUN	Assessment of Changes in the Quality of the Osseus Fundament from the Aspect of Prosthetic Treatment Planning
3	27 D27RAD	Radiological Procedures in Dentistry

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	**Janović, A.**, Milovanović, P., Saveljić, I., Nikolić, D., Hahn, M., Rakočević, Z., Filipović, N., Amling, M., Busse, B., & Đurić, M. (2014). Microstructural properties of the mid-facial bones in relation to the distribution of occlusal loading. Bone, 68, 108–114. https://doi.org/10.1016/j.bone.2014.07.032	M21
2	**Janović, A.**, Saveljić, I., Vukićević, A., Nikolić, D., Rakočević, Z., Jovičić, G., Filipović, N., & Đurić, M. (2015). Occlusal load distribution through the cortical and trabecular bone of the human mid-facial skeleton in natural dentition: A three-dimensional finite element study. Annals of Anatomy - Anatomischer Anzeiger, 197, 16–23. https://doi.org/10.1016/j.aanat.2014.09.002	M21
3	**Janović, A.**, Milovanović, P., Sopta, J., Rakočević, Z., Filipović, V., Nenezić, D., & Đurić, M. (2015). Intracranial Arteriovenous Malformations as a Possible Cause of Endocranial Bone Lesions and Associated Neurological Disorder. International Journal of Osteoarchaeology, 25(1), 88–97. https://doi.org/10.1002/oa.2266	M21
4	Stojić, V., Glišić, B., Đukić, Lj., Prokić, B., **Janović, A.**, Stamenković, Z., Milutinović-Smiljanić, S., Danilović, V., Brković, B., & Roganović, J. (2020). Mandibular lateral deviation induces alteration in vascular endothelial growth factor expression and oxidative stress/nitric oxide generation in rat condyle, synovial membrane and masseter muscle. Archives of Oral Biology, 110, 104599. https://doi.org/10.1016/j.archoralbio.2019.104599	M21
5	**Janovic, A.**, Bracanovic, D., Antic, S., & Markovic-Vasiljkovic, B. (2024). Morphological CBCT parameters for an accurate differentiation between nasopalatine duct cyst and the normal nasopalatine canal. Head & Face Medicine, 20(1), 54. https://doi.org/10.1186/s13005-024-00458-6	M21
6	Antić, S., Bracanović, Đ., **Janović, A.**, Krstić, G., Plavšić, Đ., & Marković-Vasiljković, B. (2024). Bilateral Maxillary Duplication in Tessier No. 7 Cleft: An Uncommon Congenital Deformity with a Challenging Radiological Diagnosis. Diagnostics, 14(7), 714. https://doi.org/10.3390/diagnostics14070714	M21
7	**Janović, A.**, Antić, S., Rakočević, Z., & Đurić, M. (2013). Paranasal sinus osteoma: is there any association with anatomical variations? Rhinology, 51(1), 54–60. https://doi.org/10.4193/Rhin12.130	M21a
8	Pajić, S., Antić, S., Vukicević, A., Đorđević, N., Jovicić, G., Savić, Ž., Saveljić, I., **Janović, A.**, Pešić, Z., Đurić, M., & Filipović, N. (2017). Trauma of the Frontal Region Is Influenced by the Volume of Frontal Sinuses. A Finite Element Study. Frontiers in Physiology, 8, 493. https://doi.org/10.3389/fphys.2017.00493	M21a
9	Bracanović, Đ., **Janović, A.**, Antić, S., Rajković, K., Bracanović, M., Tomić-Spirić, V., Dragutinović, N., Jadžić, J., & Barać, A. (2022). 'CT and CT image-based texture image analysis in radiological diagnostics of allergic fungal rhinosinusitis'. Mycoses, 65(5), 551–559. https://doi.org/10.1111/MYC.13438	M21a
10	Jadžić, J., Janović, N., Rodić, T., Đurić, M., & **Janović, A.** (2026). High-resolution micro-computed tomography assessment of human maxillary cortical microarchitectural patterns during permanent teeth eruption. The Anatomical Record, Online ahead of print. https://doi.org/10.1002/ar.70142	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	245 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	25	
Current projects	National 1	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Bojan Janjić
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2002.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2014.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27EIR	Epidemiological Studies of Orofacial Diseases

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Bakalovic, J., Stojcev, Lj., **Janjic, B.**, & Gacic, B. (2023). Evaluation of the success of the modified Vazirani- Akinosi technique in comparison to the standard Vazirani-Akinosi technique-a randomized clinical trial. Srpski arhiv za celokupno lekarstvo, 151(3-4), 158–164. https://doi.org/10.2298/SARH220712030B	M23
2.	Gačić, B., Ilić, B., Bakalović, J., Mitrović, M., Kuzmanović-Pficer, J., Jovičić, B., & **Janjić, B.** (2023). The reliability of dental panoramic tomographs in determining the upper and lower third molar root morphology. Vojnosanitetski pregled, 80(11), 933–938. https://doi.org/10.2298/VSP230302029G	M23
3.	**Janjic, B.**, Ilic, B., Markovic, A., Gacic, B., Drazic, R., & Kosanovic, D. (2021). Surgical extraction of the impacted mandibular third molar - vestibular bone window technique. Srpski arhiv za celokupno lekarstvo, 149(9-10), 609–611. https://doi.org/10.2298/SARH201228057J	M23
4.	Markovic, A., Misic, T., **Janjic, B.**, Scepanovic, M., Trifkovic, B., Ilic, B., Todorovic, A., Markovic, J., & Dard, M. M. (2022). Immediate Vs Early Loading of Bone Level Tapered Dental Implants With Hydrophilic Surface in Rehabilitation of Fully Edentulous Maxilla: Clinical and Patient Centered Outcomes. Journal of Oral Implantology, 48(5), 358–369. https://doi.org/10.1563/aaid-joi-D-21-00045	M22
5.	Markovic, A., Todorovic, A., Glisic, M., Markovic, J., Ilic, B., **Janjic, B.**, Misic, T., Trifkovic, B., Vucic, U., Scepanovic, M., & Dard, M. (2024). Immediate versus early loading of immediately placed bone-level tapered dental implants with hydrophilic surface in full arch maxillary rehabilitation: A pilot randomized clinical trial with 2-year follow-up. Clinical Implant Dentistry and Related Research, 26(4), 688–703. https://doi.org/10.1111/cid.13334	M21a
6.	Marković, A., Calvo-Guirado, J., Lazić, Z., Gómez-Moreno, G., Ćalasan, D., Guardia, J., Čolić, S., Aguilar-Salvatierra, A., Gačić, B., Delgado-Ruiz, R., **Janjić, B.**, & Mišić, T. (2013). Evaluation of primary stability of self-tapping and non-self-tapping dental implants - a 12-week clinical study. Clinical Implant Dentistry and Related Research, 15(3), 341–349. https://doi.org/10.1111/j.1708-8208.2011.00415.x	M21a+
7.	Marković, A., Ćalasan, D., Čolić, S., Stojčev-Stajčić, Lj., **Janjić, B.**, & Mišić, T. (2011). Implant stability in posterior maxilla: bone-condensing versus bone-drilling: a clinical study. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology & Endodontology, 112(5), 557–563. https://doi.org/10.1016/j.tripleo.2010.11.010	M22
8.	Marković, A., Đinić, A., Calvo Guirado, J., Tahmaseb, A., Šćepanović, M., & **Janjić, B.** (2017). Randomized clinical study of the peri-implant healing to hydrophilic and hydrophobic implant surfaces in patients receiving anticoagulants. Clinical Oral Implants Research, 28(10), 1241–1247. https://doi.org/10.1111/clr.12948	M21a+
9.	Mijailovic, I., **Janjic, B.**, Milicic, B., Todorovic, A., Ilic, B., Misic, T., Markovic, N., & Markovic, A. (2023). Comparison of preemptive etoricoxib and dexamethasone in third molar surgery - a randomized controlled clinical trial of patient-reported and clinical outcomes. Clinical Oral Investigations, 27(9), 5263–5273. https://doi.org/10.1007/s00784-023-05146-4	M21a
10.	Rakašević, D., Šćepanović, M., Mijailović, I., Mišić, T., **Janjić, B.**, Soldatović, I., & Marković, A. (2023). Reconstructive Peri-Implantitis Therapy by Using Bovine Bone Substitute with or without Hyaluronic Acid: A Randomized Clinical Controlled Pilot Study. Journal of Functional Biomaterials, 14(3), 149. https://doi.org/10.3390/jfb14030149	M21

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	220 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	14	
Current projects	National	International
Professional development	Spent 3 months, since 10/07/2011. to 10/10/2011. working under supervision, Prof. Dr. Jose Luis Calvo-Guirarda. (Clinic of Odontology, Implantology and Biomaterials. Department of Dentistry, University of Murcia, Spain.) Spent 3 months, from 01/07/2017 to 31/12/2017. working under supervision, Prof. by Dr. Jose Luis Calvo-Guirard. (Department of Odontology, Implantology and Biomaterials. UCAM University of Murcia, Spain.) Spent 3 months, from 01/10/2017. to 31/12/2017. working under the supervision of Prof. Dr. Miguel Peñarrocha-Diaga (Clinical for Oral Surgery Faculty of Dental Medicine in Valencia, Spain).	

Other relevant information: - Visiting Professor- Universidad Catolica de Murcia, 06/22/2015.
- Member of the Association of Oral Surgeons of Serbia
- Member of the Implantologists Association of Serbia
- Member of Serbian Medical Society
- Member of ITI Association
- Member of the EAO Association
Vice-dean for health care, 2024-

Table 9.6 Teachers' competences

Name	Zoran Jezdić
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2000.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2025.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2016.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Maxillofacial Surgery
Magister Degree	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Maxillofacial Surgery
Master's Degree				
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27KVP	Quality of Life of Patients with Orofacial Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Anicic, B., Nikolic, N., Carkic, J., Jelovac, D., **Jezdic, Z.**, Dozic, B., Danilovic, V., & Milasin, J. (2021). Matrix metalloproteinase 7 (MMP-7) and tissue inhibitor of metalloproteinases-2 (timp-2) downregulation complements plag1 oncogene overexpression in pleomorphic adenoma pathogenesis. Genetika, 53(1), 339–348. https://doi.org/10.2298/GENSR2101339A	M22
2.	Boffano, P., ..., Konstantinovic, V., **Jezdic, Z.**, ..., et al. (broj koautora 25) (2022). The epidemiology and management of odontogenic keratocysts (OKCs): A European multicenter study. Journal of Cranio-Maxillofacial Surgery, 50(1), 1–6. https://doi.org/10.1016/j.jcms.2021.09.022	M21
3.	Djukic, I., **Jezdic, Z.**, Kadic, M., Pirovic-Kadic, A., Jankovic, O., Radulovic, A., Arsic, I., Jakovljevic, A., & Nedeljkovic, N. (2025). Exploiting maxillary sinus dimensions for sexual determination in the Bosnian and Herzegovinian population. Srpski arhiv za celokupno lekarstvo, 153(3-4), 140–145. https://doi.org/10.2298/SARH250118018D	M23
4.	Hatab, N., **Jezdic, Z.**, Ivanjac, F., & Konstantinović, V. (2024). Quality of life in correlation with presurgical psychological assessment of surgically treated patients with class III skeletal deformities. Srpski arhiv za celokupno lekarstvo, 152(1-2), 27–32. https://doi.org/10.2298/SARH230823113H	M23
5.	Marković, A., Mišić, T., Mancić, D., Jovanović, I., Šćepanović, M., & **Jezdić, Z.** (2014). Real-time thermographic analysis of low-density bone during implant placement: a randomized parallel-group clinical study comparing lateral condensation with bone drilling surgical technique. Clinical Oral Implants Research, 25(8), 910–918. https://doi.org/10.1111/clr.12191	M21a+
6.	Miković, N., Đurković A., Boričić, N., Lazić, M., **Jezdić, Z.**, & Konstantinović, V. (2025). Case Series of Post-COVID-19 Mucormycosis in Serbia/Rhino-Orbital-Cerebral Form: Surgical and Medical Treatment. Case Reports in Infectious Diseases, 2025, 8385268. https://doi.org/10.1155/crdi/8385268	M23
7.	Milosevic, M., Lazarevic, M., Toljic, B., Petrovic, M., Vukadinovic, M., **Jezdic, Z.**, Anicic, B., Jelovac, D., Jovanovic, S., & Milasin, J. (2021). Basal cell carcinoma stem cells exhibit osteogenic and chondrogenic differentiation potential. Biocell, 45(6), 1543–1550. https://doi.org/10.32604/biocell.2021.015060	M21
8.	NIHR Global Health Research Unit on Global Surgery, STARSurg Collaborative, ..., Antic, S., Jelovac, D., **Jezdic, Z.**, Konstantinovic, V., Lazić, M., Petrovic, M., Pucar, A., Kovacevic, B., et al. (2024). A prognostic model for use before elective surgery to estimate the risk of postoperative pulmonary complications (GSU-Pulmonary Score): a development and validation study in three international cohorts. The Lancet Digital Health, 6(7), e507–e519. https://doi.org/10.1016/S2589-7500(24)00065-7	M21a+
9.	Nikolic, N., Carkic, J., Jacimovic, J., Jakovljevic, A., Anicic, B., **Jezdic, Z.**, & Milasin, J. (2022). Methylation of tumour suppressor genes in benign and malignant salivary gland tumours: a systematic review and meta-analysis. Epigenetics, 17(12), 1661–1676. https://doi.org/10.1080/15592294.2022.2052426	M21
10.	Petrović, M., Jelovac, D., Antić, S., Antunović, M., Lukić, N., Sabani, M., Mudrak, J., **Jezdić, Z.**, Pucar, A., Stefanović, A., Kuzmanović, Č., Nikolić, D., & Konstantinović, V. (2019). Medication-Related Osteonecrosis of the Jaws: Two Center Retrospective Cohort Studies. Biomed Research International, 2019, 8345309. https://doi.org/10.1155/2019/8345309	M22

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	161 + 750 collaborations (Web of Science)	
Total number of papers on the SCI (or SSCI) list	14 + 7 collaborations	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Svetlana Jovanović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1996.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2026.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Social Medicine
Magister Degree	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Master's Degree				
Diploma	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27PEN	Principles of Epidemiological Sciences in Dental Public Health

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	**Jovanovic, S.**, Gajic, I., Mandic, B., Mandic, J., & Radivojevic, V. (2010). Oral Lesions in Patients with Psychiatric Disorders. Srpski arhiv za celokupno lekarstvo, 138(9-10), 564-569.	M23
2.	**Jovanovic, S.**, Milovanovic, S., Gajic, I., Mandic, J., Latas, M., & Jankovic, Lj. (2010). Oral Health Status of Psychiatric In-patients in Serbia and Implications for Their Dental Care. Croatian Medical Journal, 51(5), 443-450.	M22
3.	Latas, M., Stojkovic, T., Ralic, T., **Jovanovic, S.**, Spiric, Z., & Milovanovic, S. (2014). Medical students' health-related quality of life - A comparative study. Vojnosanitetski pregled, 71(8), 751-756.	M23
4.	Mandic, J., **Jovanovic, S.**, Mandinic, Z., Ivanovic, M., Kosanovic, D., Milicic, B., et al. (2018). Oral health in children with special needs. Vojnosanitetski pregled, 75(7), 675-681.	M23
5.	Mandinic, Z., Prokic, A., Ivanovic, M., **Jovanovic, S.**, Jovicic, O., & Beloica, M. (2022). Habits, attitudes, and behavior of refugees and migrants in Serbia concerning oral health. Vojnosanitetski pregled, 79(9), 897-903.	M23
6.	Mandinic, Z., Stojanovic, J., Prokic, A., Beloica, M., **Jovanovic, S.**, Kuzmanovic Pficer, J., et al. (2024). Oral Hygiene, Dietary Habits, and Saliva Properties in Relation to the Decayed, Missing, and Filled Teeth Index of Dental Students: A Pilot Study. Medicina-Lithuania, 60(12), 2023.	M21
7.	Milosevic Markovic, M., Djordjevic, I., Petrovic, M., Jelovac, D., Kuzmanovic Pficer, J., Latas, M., & **Jovanovic, S.** (2023). Quality of life after maxillectomy and prosthetic rehabilitation - a pilot study. Vojnosanitetski pregled, 80(6), 506-513.	M22
8.	Milosevic Markovic, M., Latas, M., Milovanovic, S., Totic Poznanovic, S., Lazarevic, M., Jaksic Karisik, M., Djordjevic, J., Mandinic, Z., & **Jovanovic, S.** (2022). Mental Health and Quality of Life among Dental Students during COVID-19 Pandemic: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 19(21), 14061.	M21
9.	Milosevic Markovic, M., Petrovic, M., Latas, M., Djordjevic, I., Milovanovic, S., & **Jovanovic, S.** (2024). Quality of Life of Patients with Oral Squamous Cell Carcinoma. Iranian Journal of Public Health, 53(2), 414-424.	M23
10.	Milosevic Milosevic, M., Lazarevic, M., Toljic, B., Petrovic, M., Vukadinovic, M., Jezdic, Z., Anicic, B., Jelovac, D., **Jovanovic, S.** & Milasin, J. (2021). Basal cell carcinoma stem cells exhibit osteogenic and chondrogenic differentiation potential. Biocell, 45(6), 1543-1550.	M23

Cumulative data on scientific and professional activities

Total number of citations, without self citations	84 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	13	
Current projects	National	International
Professional development	Postgraduate course: "Clinical epidemiology - methodology of quantitative clinical investigations", Faculty of Medicine, University of Belgrade, 2003. Train (Training and Research for Academic Newcamers). Professional Development Program for University Teachers and Associates under the King Boduen Foundation Project. University of Belgrade, October and November 2013	

Other relevant information: Member of the editorial board of the journal of national importance, Engrami

Table 9.6 Teachers' competences

Name	Olivera Jovičić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1996.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Master's Degree				
Diploma	1991.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Damnjanović, T., Milicević, R., Novković, T., **Jovičić, O**., Bunjevački, V., Jekić, B., Luković, L., Novaković, I., Redzić, D., & Milašin, J. (2010). Association Between the Methylenetetrahydrofolate Reductase Polymorphisms and Risk of Acute Lymphoblastic Leukemia in Serbian Children. Journal of Pediatric Hematology Oncology, 32(4), e148–e150. https://doi.org/10.1097/MPH.0b013e3181cbd252	M22
2	Čolović, A., **Jovičić, O**., Stevanović, R., & Ivanović, M. (2017). Oral health status in children with inherited dystrophic epidermolysis bullosa. Vojnosanitetski pregled, 74(7), 644–651. https://doi.org/10.2298/VSP151023159C	M23
3	Mandić, J., Radlović, N., Leković, Z., Radlović, V., Dučić, S., Nikolić, D., & **Jovičić, O**. (2020). Recurrent aphthous stomatitis as the only clinical sign of celiac disease in an obese adolescent – case report and literature review. Srpski arhiv za celokupno lekarstvo, 148(9-10), 594–596. https://doi.org/10.2298/SARH200626062M	M23
4	Stevanović, M., Cvetković, A., Stošović-Kalezić, I., Bukumirić, Z., Milojković, Z., Martinović, B., Stevanović, N., Lazić, D., **Jovičić, O**., & Ivanović, M. (2021). Early childhood caries predictors. Vojnosanitetski pregled, 78(2), 207–214. https://doi.org/10.2298/VSP181121060S	M23
5	**Jovicic, O**., Mandic, J., Mandinic, Z., & Colovic, A. (2021). Oral changes in patients before and after transplantation of solid organs and hematopoietic stem cells. Srpski arhiv za celokupno lekarstvo, 149(5-6), 381–386. https://doi.org/10.2298/SARH190909106J	M23
6	Milanovic, M., Beloica, M., **Jovicic, O**., Mandinic, Z., Janjic, B., & Juloski, J. (2021). Oral manifestations and rehabilitation of a patient with osteogenesis imperfecta. Srpski arhiv za celokupno lekarstvo, 149(11-12), 708–712. https://doi.org/10.2298/SARH210722083M	M23
7	Kalevski, K., Gajic, M., Jevremovic, A., Borotic, N., Trifunovic, J., **Jovicic**, O., Milic, J., & Vojinovic, J. (2021). The research of health education programme efficiency in changing the attitudes and behaviours of dental students in the field of oral health. Vojnosanitetski pregled, 78(9), 935–943. https://doi.org/10.2298/vsp190925007k	M23
8	Mandinić, Z., Prokic, A., Mandić, J., Blagojevic, D., Kanjevac, T., Stojkovic, B., Stevanovic, M., & **Jovicic, O**. (2021). Evaluation of dentists' knowledge about the use of radiology in pediatric dentistry in Serbia. Vojnosanitetski pregled, 78(8), 851–857. https://doi.org/10.2298/vsp191122147m	M23
9	Mandinic, Z., Prokic, A., Ivanovic, M., Jovanovic, S., **Jovicic, O**., & Beloica, M. (2022). Habits, attitudes, and behavior of refugees and migrants in Serbia concerning oral health. Vojnosanitetski pregled, 79(9), 897–903. https://doi.org/10.2298/VSP210127046M	M23
10	Colovic, A., **Jovicic, O**., Mandinic, Z., Mandic, J., & Juloski, J. (2022). Oral and perioral soft tissue lesions and oral functions in patients with dystrophic epidermolysis bullosa. Vojnosanitetski pregled, 79(4), 352–358. https://doi.org/10.2298/VSP201010128C	M23

Cumulative data on scientific and professional activities

Total number of citations, without self citations	37 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	14	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Jovana Juloski
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2012.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2012.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2012.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentofacial Orthopedics
Magister Degree				
Master's Degree				
Diploma	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BPS	Biomechanical Principles in Dental Sciences

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	**Juloski, J.**, Glišić, B., Šćepan, I., Milašin, J., Mitrović, K., & Babić, M. (2013). Ontogenetic changes of craniofacial complex in Turner syndrome patients treated with growth hormone. Clinical Oral Investigations, 17(6), 1563–1571. https://doi.org/10.1007/s00784-012-0844-8	M21
2.	**Juloski, J.**, Dumancić, J., Šćepan, I., Lauc, T., Milašin, J., Kaić, Z., Dumić, M., & Babić, M. (2016). Growth hormone positive effects on craniofacial complex in Turner syndrome. Archives of Oral Biology, 71, 10–15. https://doi.org/10.1016/j.archoralbio.2016.06.012	M21
3.	Juloski, J., Dimitrijević, M., **Juloski, J.**, & Radović, I. (2020). Treatment after inadequate immediate replantation of accidentally extracted immature mandibular premolar during primary molar extraction. Dental Traumatology, 36(5), 551–555. https://doi.org/10.1111/edt.12558	M21
4.	Milosevic, O., Nikolic, N., Carkic, J., **Juloski, J.**, Vucic, Lj., Glisic, B., & Milasin, J. (2022). Single nucleotide polymorphisms MYO1H 1001 C>T SNP (rs3825393) is a strong risk factor for mandibular prognathism. American Journal of Orthodontics and Dentofacial Orthopedics, 162(5), e246–e251. https://doi.org/10.1016/j.ajodo.2021.09.016	M21
5.	**Juloski, J.**, Vasovic, D., Vucic, Lj., Pajevic, T., Gligoric, N., Mirkovic, M., & Glisic, B. (2022). Predictors of Analgesic Consumption in Orthodontic Patients. Applied Sciences-Basel, 12(7), 3390. https://doi.org/10.3390/app12073390	M21
6.	Goracci, C., **Juloski, J.**, D'Amico, C., Balestra, D., Volpe, A., Juloski, J., & Vichi, A. (2023). Clinically Relevant Properties of 3D Printable Materials for Intraoral Use in Orthodontics: A Critical Review of the Literature. Materials, 16(6), 2166. https://doi.org/10.3390/ma16062166	M21
7.	Goracci, C., Di, B. G., Franchi, L., Louca, C., Juloski, J., **Juloski, J.**, & Vichi, A. (2022). Bracket Bonding to All-Ceramic Materials with Universal Adhesives. Materials, 15(3), 1245. https://doi.org/10.3390/ma15031245	M21a
8.	Vasović, D., Pajević, T., Vučić, Lj., Glišić, B., & **Juloski, J.** (2025). Factors influencing treatment duration of impacted maxillary canines. Angle Orthodontist, 95(3), 266–273. https://doi.org/10.2319/080824-643.1	M21a
9.	**Juloski, J.**, Glišić, B., & Vandevska-Radunović, V. (2017). Long-term influence of fixed lingual retainers on the development of gingival recession: A retrospective, longitudinal cohort study. Angle Orthodontist, 87(5), 658–664. https://doi.org/10.2319/012217-58.1	M22
10.	Pajević, T., **Juloski, J.**, & Glišić, B. (2019). Malocclusion from the prehistoric to the medieval times in Serbian population: Dentoalveolar and skeletal relationship comparisons in samplesHomo - Journal of Comparative Human Biology, 70(1), 31–43. https://doi.org/10.1127/homo/2019/1009	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	151 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	19	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Vitomir Konstantinović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1989.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1993.	School of Dental Medicine, University of Belgrade	Dental Sciences	Maxillofacial Surgery
Magister Degree	1991.	School of Dental Medicine, University of Belgrade	Dental Sciences	Maxillofacial Surgery
Master's Degree				
Diploma	1984.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Diploma	1992.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27KVP	Quality of Life of Patients with Orofacial Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Boffano, P., ..., , **Konstantinovic, V.**, Jelovac, D., ..., et al. (broj koautora 31) (2021). The epidemiology and management of ameloblastomas: A European multicenter study. Journal of Cranio-Maxillofacial Surgery, 49(12), 1107–1112. https://doi.org/10.1016/j.jcms.2021.09.007	M21
2	Calin, F. R., Dalewski, B., Ihde, S., Czuczwal, M., **Konstantinovic, V. S.**, Gaur, V., Kotula, J., & Palka, L. (2025). CBCT Evaluation of Cortical Bone Thickness in the Nasal Floor and Lateral Wall: Considerations for Implant Anchorage-A Retrospective Multicentre Study. Dentistry Journal, 13(11), 539. https://doi.org/10.3390/dj13110539	M21
3	Boffano, P., Roccia, F., Zavattero, E., Dediol, E., Uglesić, V., Kovačić, Z., Vesnaver, A., **Konstantinović, V.**, Petrović, M., Stephens, J., Kanzaria, A., Bhatti, N., Holmes, S., Pechalova, P., Bakardjiev, A. G., Malanchuk, V. A., Kopchak, A., Galteland, P., Mjoen, E., et al. (2015). European Maxillofacial Trauma (EURMAT) project: A multicentre and prospective study. Journal of Cranio-Maxillofacial Surgery, 43(1), 62–70. https://doi.org/10.1016/j.jcms.2014.10.011	M21a
4	Hatab, N. A., **Konstantinović, V.**, & Mudrak, J. K. H. (2015). Pharyngeal airway changes after mono- and bimaxillary surgery in skeletal class III patients: Cone-beam computed tomography evaluation. Journal of Cranio-Maxillofacial Surgery, 43(4), 491–496. https://doi.org/10.1016/j.jcms.2015.02.007	M21a
5	**Konstantinovic V.**, Ivanjac, F., Lazic, V., Djordjevic, I., & Palka, L. (2022). Survival rate of disk and screw-type implants used for the retention of extraoral prostheses. The Journal of Prosthetic Dentistry, 127(3), 499–507. https://doi.org/10.1016/j.prosdent.2020.07.023	M21a
6	Sobrero, F., ..., Jelovac, D., **Konstantinovic, V.**, ..., et al. (broj koautora 26) (2023). Manual versus rigid intraoperative maxillo-mandibular fixation in the surgical management of mandibular fractures: A European prospective analysis. Dental Traumatology, 39(5), 448–454. https://doi.org/10.1111/edt.12851	M21a
7	**Konstantinovic, V.**, Abd-Ul-Salam, H., Jelovac, D., Ivanjac, F., & Milicic, B. (2023). Pterygoid and tuberosity implants in the atrophic posterior maxilla: A retrospective cohort study. Journal of Prosthetic Dentistry, 130(2), 219.e1–219.e10. https://doi.org/10.1016/j.prosdent.2023.06.007	M21a
8	Roccia, F., ..., Strada, C., Lazic, M., **Konstantinovic, V. S.**, ..., et al. (broj koautora 27) (2024). Open reduction and internal fixation of paediatric maxillozygomatic complex fractures: An 11-year multicentric retrospective study. Dental Traumatology, 40(6), 680-687. https://doi.org/10.1111/edt.12976	M21a
9	Brinkmann, O., Kastratović, D., Dimitrijević, M., **Konstantinović, V.**, Jelovac, D., Antić, J., Nesić, V., Marković, S., Martinović, Ž., Akin, D., Spielmann, N., Zhou, H., & Wong, D. T. (2011). Oral squamous cell carcinoma detection by salivary biomarkers in a Serbian population. Oral Oncology, 47(1), 51–55. https://doi.org/10.1016/j.oraloncology.2010.10.009	M21a+
10	NIHR Global Health Research Unit on Global Surgery, STARSurg Collaborative, ..., Antic, S., Jelovac, D., Jezdic, Z., **Konstantinovic, V.**, Lazic, M., Petrovic, M., Pucar, A., Kovacevic, B., et al. (2024). A prognostic model for use before elective surgery to estimate the risk of postoperative pulmonary complications (GSU-Pulmonary Score): a development and validation study in three international cohorts. The Lancet Digital Health, 6(7), e507–e519. https://doi.org/10.1016/S2589-7500(24)00065-7	M21a+

Cumulative data on scientific and professional activities

Total number of citations, without self citations	2085 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	76	
Current projects	National	International
Professional development	Great Britain, Germany, Unated States	

Other relevant information: author of chapters in 11 books and monographs; published over 300 scientific and professional papers and invited lectures: 64 published in total, 51 of them in International journals, delivered over 150 invited lectures

Table 9.6 Teachers' competences

Name	Dušan Kosanović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2020
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2025.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2021.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree				
Master's Degree				
Diploma	2012.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Janjic B, Ilic B, Markovic A, Gacic B, Drazic R, Kosanovic D. Surgical extraction of the impacted mandibular third molar - vestibular bone window technique. SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO. 2021;149(9-10):609-11.	M23
2.	Mandic J, Jovanovic S, Mandinic Z, Ivanovic M, Kosanovic D, Milicic B, et al. Oral health in children with special needs. VOJNOSANITETSKI PREGLED. 2018;75(7):675-81.	M23
3.	Mandinic Z, Stojanovic J, Prokic A, Beloica M, Jovanovic S, Pficer J, et al. Oral Hygiene, Dietary Habits, and Saliva Properties in Relation to the Decayed, Missing, and Filled Teeth Index of Dental Students: A Pilot Study. MEDICINA-LITHUANIA. 2024;60(12).	M21
4.	Milanovic M, Beloica M, Mandinic Z, Juloski J, Petrovic M, Kosanovic D, et al. The Effect of Different White Spot Lesion Treatments on the Enamel Microhardness-An In Vitro Pilot Study. DENTISTRY JOURNAL. 2025;13(11).	M21
5.	Radovic I, Juloski J, Josic U, Beloica M, Kosanovic D. Oral health difficulties in children and adolescents with autism spectrum disorder - parental perception. SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO. 2018;146(11-12):624-8.	M23
6	Vulićević Z, Beloica M, Kosanović D, Radović I, Juloski J, Ivanović D. Prosthetics in paediatric dentistry. Balkan Journal of Dental Medicine. 2017;21(2):78-82. doi: 10.1515/bjdm-2017-0012	M53
7	Milica Knežević, Dušan Kosanović, Miloš Todorović, Zoran Vulićević – Individualni sportski štitnik kod pacijenta sa fiksnim ortodontskim aparatom. XXXVII simpozijum zdravstvenog vaspitanja u stomatologiji 18.09.2021.	M64
8	Miloš Todorović, Dušan Kosanović, Milica Knežević, Zoran Vulićević- Sanacija zuba sa molarno-incizalnom hipomineralizacijom čeličnim krunicama – prikaz slučaja. XXX simpozijum zdravstvenog vaspitanja u stomatologiji. 09.06.2023.	M64
9	Miloš Todorović, Zoran R. Vulićević, Dušan Kosanović - Sanacija početnih karijesnih lezija nakon završene ortodontske terapije. Prolećni simpozijum dečijih i preventivnh stomatologa, 09. 04.2021.	M64
10	Irina Stanišić, Dušan Kosanović, Ivana Radović. Estetska rehabilitacija nakon terapije fiksnim ortodontskim aparatom – prikaz slučaja. VI kongres dečje stomatologije, Beograd 01.02.11.2024.	M64

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	11 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	5	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Jovana Kuzmanović Pfićer
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2013.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2017.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization				
Magister Degree				
Master's Degree				
Diploma	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BNI	Biomedical Scientific Informatics
2	27 D27NMS	Advanced Medical Statistics
3	27 D27STA	Medical Statistics

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Mandinić, Z., Stojanović, J., Prokić, A., Beloica, M., Jovanović, S., **Kuzmanović Pfićer, J.**, Mladenovic, R., Kosanović, D., Milanović, M., Todorović, M., Milošević Marković, M., & Dožić, I. (2024). Oral Hygiene, Dietary Habits, and Saliva Properties in Relation to the Decayed, Missing, and Filled Teeth Index of Dental Students: A Pilot Study. Medicina, 60(12), 2023. https://doi.org/10.3390/medicina60122023	M21
2.	Perić, M., Miličić, B., **Kuzmanović-Pfićer, J.**, Živković, R., & Arsić-Arsenijević, V. (2024). A Systematic Review of Denture Stomatitis: Predisposing Factors, Clinical Features, Etiology, and Global Candida spp. Distribution. Journal of Fungi, 10(5), 328. https://doi.org/10.3390/jof10050328	M21
3.	Markovic-Vasiljkovic, B., Antic, S., **Kuzmanovic-Pficer, J.**, & Djokic, D. (2024). Predictors of complications associated with unerupted maxillary canines: a cone beam computed tomography study. Odontology, 112, 526–536. https://doi.org/10.1007/s10266-023-00844-7	M21
4.	Lackovic, M., Mihajlovic, S., **Kuzmanovic-Pficer, J.**, Hristov, I., Milovanovic, Z. M., Jovanovic, I., & Nikolic, D. (2025). Migraines, Obesity, and Pregnancy: Who Is the Villain and Who Is the Victim? Life-Basel, 15(7), 1014. https://doi.org/10.3390/life15071014	M21
5.	Popovac, A., **Kuzmanovic-Pficer, J.**, Stancic, I., Milic-Lemic, A., Petricevic, N., Persic-Kirsic, S., & Celebic, A. (2025). Psychometric Properties of the Five-Item Ultrashort Oral Health Impact Profile (OHIP5) in the Serbian Cultural Environment: A Cross-Sectional Study. Journal of Clinical Medicine, 14(22), 7909. https://doi.org/10.3390/jcm14227909	M21
6.	Izekenova, A., Sukenova, D., Izekenova, A., Nurbakyt, A., Nikolić, D., Macijauskiene, J., Chen, Y., Zhakupova, M., Kainarbayeva, M., Mitrović, S., Radosavljević, N., Alzahb, S., **Kuzmanović-Pfićer, J.**, & Sun, F. (2026). Unlocking the potential for the quality of life in older adults from Kazakhstan during the COVID-19 pandemic: modeling study on gender and place of residency and associated factors. Frontiers in Medicine, 12, 1682459. https://doi.org/10.3389/fmed.2025.1682459	M21
7.	Jakovljević, A., **Kuzmanović, J.**, Dragan, I. E., Knežević, A., Miletić, M., Beljić-Ivanović, K., Milašin, J., & Andrić, M. (2017). The Role of Varicella Zoster Virus in the Development of Periapical Pathoses and Root Resorption: A Systematic Review. Journal of Endodontics, 43(8), 1230–1236. https://doi.org/10.1016/j.joen.2017.04.021	M21a
8.	Đurić, P., Dimković, N., Schlieper, G., Đurić, Ž., Pantelić, M., Mitrović, M., Janković, A. N., Milanov, M., **Kuzmanović-Pfićer, J.**, & Floege, J. (2020). Sodium thiosulphate and progression of vascular calcification in end-stage renal disease patients: a double-blind, randomized, placebo-controlled study. Nephrology Dialysis Transplantation, 35(1), 162–169. https://doi.org/10.1093/ndt/gfz204	M21a
9.	Djoric, J., Djinic-Krasavcevic, A., Barac, M., **Kuzmanovic-Pficer, J.**, Brkovic, B., & Nikolic-Jakoba, N. (2023). Patient discomfort and intensity of intraseptal anesthesia of computer-controlled articaine/epinephrine delivery for scaling and root planing. Clinical Oral Investigations, 27(10), 6221–6234. https://doi.org/10.1007/s00784-023-05238-1	M21a
10.	Djoric, J., Djinic Krasavcevic, A., Barac, M., **Kuzmanovic Pficer, J.**, Brkovic, B., & Nikolic-Jakoba, N. (2023). Efficacy of intraseptal anesthesia obtained by computer-controlled articaine with epinephrine delivery in scaling and root planing. Clinical Oral Investigations, 27(6), 2913–2922. https://doi.org/10.1007/s00784-023-04889-4	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	368 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	31	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name		Vojkan Lazić		
Title		Full Professor		
Institution of full-time or part-time employment and the employment start date		School of Dental Medicine, University of Belgrade, since 1994.		
Field of scientific, artistic or professional expertise		Clinical Dental Sciences		
Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2014.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Magister Degree	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Master's Degree				
Diploma	1991.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27KVP	Quality of Life of Patients with Orofacial Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Vastag, G., Majeric, P., **Lazic, V.**, & Rudolf, R. (2024). Electrochemical Behaviour of an Au-Ge Alloy in an Artificial Saliva and Sweat Solution. Metals, 14(6), 668. https://doi.org/10.3390/met14060668	M21
2.	Majerič, P., Miličić Lazić, M., Mitić, D., Lazić, M., Krdžović Lazić, E., Gyöngyi, V., Anžel, I., **Lazić, V.**, & Rudolf, R. (2024). The Thermomechanical, Functional and Biocompatibility Properties of a Au–Pt–Ge Alloy for PFM Dental Restorations. Materials, 17(22), 5491. https://doi.org/10.3390/ma17225491	M21
3.	Milicic Lazic, M., Majeric, P., **Lazic, V.**, Milasin, J., Jaksic, M., Trisic, D., & Radovic, K. (2022). Experimental Investigation of the Biofunctional Properties of Nickel-Titanium Alloys Depending on the Type of Production. Molecules, 27(6), 1960. https://doi.org/10.3390/molecules27061960	M21
4.	Ivanovic, V., Popovic, D., Petrovic, S., Rudolf, R., Majeric, P., Lazarevic, M., Djordjevic, I., **Lazic, V.**, & Radunovic, M. (2022). Unraveling the Antibiofilm Activity of a New Nanogold Resin for Dentures and Epithesis. Pharmaceutics, 14(7), 1513. https://doi.org/10.3390/pharmaceutics14071513	M21a
5.	Rudolf, R., Majerič, P., **Lazić, V.**, & Grgur, B. (2022). Development of a New AuCuZnGe Alloy and Determination of Its Corrosion Properties. Metals, 12(8), 1284. https://doi.org/10.3390/met12081284	M21
6.	Konstantinović, V., Ivanjac, F., **Lazić, V.**, Đorđević, I., & Palka, L.R. (2022). Survival rate of disk and screw-type implants used for the retention of extraoral prostheses. The Journal of Prosthetic Dentistry, 127(3), 499–507. https://doi.org/10.1016/j.prosdent.2020.07.023	M21a
7.	Grgur, B., **Lazic, V.**, Stojic, D., & Rudolf, R. (2021). Electrochemical testing of noble metal dental alloys: The influence of their chemical composition on the corrosion resistance. Corrosion Science, 184, 109412. https://doi.org/10.1016/j.corsci.2021.109412	M21a+
8.	Rudolf, R., Popović, D., Tomić, S., Bobovnik, R., **Lazić, V.**, Majerič, P., Anžel, I., & Čolić, M. (2020). Microstructure Characterisation and Identification of the Mechanical and Functional Properties of a New PMMA-ZnO Composite. Materials, 13(12), 2717. https://doi.org/10.3390/ma13122717	M21a
9.	Jokanović, V., Vilotijević, M., Jokanović, B., Jenko, M., Anžel, I., Stamenković, D., **Lazić, V.**, & Rudolf, R. (2014). Investigations of corrosion on the surface of titanium substrate caused by combined alkaline and heat treatment. Corrosion Science, 82, 180–190. https://doi.org/10.1016/j.corsci.2014.01.014	M21a+
10.	Čolić, M., Rudolf, R., Stamenković, D., Anžel, I., Vučević, D., Jenko, M., **Lazić, V.**, Lojen, G. (2010). Relationship between microstructure, cytotoxicity and corrosion properties of a Cu–Al–Ni shape memory alloy. Acta Biomaterialia, 6(1), 308-317. https://doi.org/10.1016/j.actbio.2009.06.027	M21a+

Cumulative data on scientific and professional activities

Total number of citations, without self citations	448 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	38	
Current projects	National	International 1
Professional development	2003 - Friedrich Wilhelm Universitaet in Bonn, Deutschland, 2005, 2008 i 2010- UCLA, University of California Los Angeles, Advanced Prosthetic Department.	

Other relevant information: Mentor in 4 doctoral dissertations, and 2 more in progress. Participant in 5 scientific research projects and leader of an international project: EUREKA-E! 3971 BIO-SMA "Biomedical shape memory alloys". Head of bilateral project between Republic of Srebia and Republic of Slovenia. Dean of School of Dental Medicine, University of Belgrade 2024-

Table 9.6 Teachers' competences

Name	Jelena Mandić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1990.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Master's Degree				
Diploma	1988.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Josić, U., Radović, I., Juloski, J., Beloica, M., Popović, M., Alil, A., & **Mandić, J.** (2020). Can Fiber-post Placement Reinforce Structurally Compromised Roots? Journal of Adhesive Dentistry, 22(4), 409–414. https://doi.org/10.3290/j.jad.a44872	M21
2.	Mandinić, Z., Curcić, M., Antonijević, B., Carević, M., **Mandić, J.**, Đukić-Ćosić, D., & Lekić, C. P. (2010). Fluoride in drinking water and dental fluorosis. Science of the Total Environment, 408(17), 3507–3512. https://doi.org/10.1016/j.scitotenv.2010.04.029	M21a
3.	Radovanović, J., Antonijević, B., Kolarević, S., Milutinovic-Smiljanic, S., **Mandic, J.**, Vukovic-Gacic, B., Bulat, Z., Curcic, M., Kracun-Kolarević, M., Sunjog, K., Kostić-Vuković, J., Jovanović-Marić, J., Antonijevic-Miljaković, E., Dukic-Cosic, D., Đorđević, A. B., Javorac, D., Baralic, K., & Mandinic, Z. (2021). Genotoxicity of fluoride subacute exposure in rats and selenium intervention. Chemosphere, 266, 128978. https://doi.org/10.1016/j.chemosphere.2020.128978	M21a
4.	**Mandić, J.**, Jovanović, S., Mandinić, Z., Ivanović, M., Kosanović, D., Miličić, B., & Živojinović-Toumba, V. (2018). Oral health in children with special needs. Vojnosanitetski pregled, 75(7), 675–681. https://doi.org/10.2298/VSP160707372M	M23
5.	**Mandić, J.**, Radlović, N., Leković, Z., Radlović, V., Dučić, S., Nikolić, D., & Jovičić, O. (2020). Recurrent aphthous stomatitis as the only clinical sign of celiac disease in an obese adolescent – case report and literature review. Srpski arhiv za celokupno lekarstvo, 148(9-10), 594–596. https://doi.org/10.2298/SARH200626062M	M23
6.	Jovicic, O., **Mandic, J.**, Mandinic, Z., & Colovic, A. (2021). Oral changes in patients before and after transplantation of solid organs and hematopoietic stem cells. Srpski arhiv za celokupno lekarstvo, 149(5-6), 381–386. https://doi.org/10.2298/SARH190909106J	M23
7.	Hocevar, L., Mandinic, Z., **Mandic, J.**, & Pavlic, A. (2021). Developmental hypomineralization of the enamel of the first permanent and the second deciduous molars - report of two cases. Srpski arhiv za celokupno lekarstvo, 149(5-6), 370–374. https://doi.org/10.2298/SARH200206017H	M23
8.	Radlović, N., Leković, Z., Radlović, V., **Mandić, J.**, Mladenović, M., Radlović, J., Vuletić, B., Dučić, S., Bukva, B., & Dašić, I. (2021). Clinical features of non-classical celiac disease in children and adolescents. Srpski arhiv za celokupno lekarstvo, 149(1-2), 48–52. https://doi.org/10.2298/sarh200626070r	M23
9.	Mandinić, Z., Prokic, A., **Mandić, J.**, Blagojevic, D., Kanjevac, T., Stojkovic, B., Stevanovic, M., & Jovicic, O. (2021). Evaluation of dentists' knowledge about the use of radiology in pediatric dentistry in Serbia. Vojnosanitetski pregled, 78(8), 851–857. https://doi.org/10.2298/vsp191122147m	M23
10.	Colovic, A., Jovicic, O., Mandinic, Z., **Mandic, J.**, & Juloski, J. (2022). Oral and perioral soft tissue lesions and oral functions in patients with dystrophic epidermolysis bullosa. Vojnosanitetski pregled, 79(4), 352–358. https://doi.org/10.2298/VSP201010128C	M23

Cumulative data on scientific and professional activities

Total number of citations, without self citations	223 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	18	
Current projects	National	International
Professional development		

Other relevant information: Other relevant information: Co-author of seven textbooks for basic and specialist studies; Protocols in Dentistry; Organizer and member of the organizing committee of a number of congresses and professional meetings; Mentor of Doctoral thesis as well as numerous specialist and final papers in November. President of the Prev and Pediatric Dentistry Section of SLD from 2006-2011.

Table 9.6 Teachers' competences

Name	Zoran Mandinić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2007.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2025.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2011.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Master's Degree				
Diploma	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries
2	27 D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Milošević Marković, M., Latas M., Milovanović, S., Poznanović Totić, S., Lazarević, M., Jakšić Karišik, M., Đorđević, J., **Mandinić, Z.**, & Jovanović, S. (2022). Mental Health and Quality of Life among Dental Students during COVID-19 Pandemic: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 19(21), 14061. https://doi.org/10.3390/ijerph192114061	M21
2.	**Mandinić, Z.**, Stojanović, J., Prokić, A., Beloica, M., Jovanović, S., Kuzmanović Pfićer, J., Mladenovic, R., Kosanović, D., Milanović, M., Todorović, M., Milošević Marković, M., & Dožić, I. (2024). Oral Hygiene, Dietary Habits, and Saliva Properties in Relation to the Decayed, Missing, and Filled Teeth Index of Dental Students: A Pilot Study. Medicina, 60(12), 2023. https://doi.org/10.3390/medicina60122023	M21
3.	Baralić, K., Živančević, K., Jorgovanović, D., Bojanin, D., Radovanović, J., Gojković, T., Buha-Đorđević, A., Ćurčić, M., **Mandinić, Z.**, Bulat, Z., Antonijević, B., & Đukić-Ćosić, D. (2021). Probiotic reduced the impact of phthalates and bisphenol A mixture on type 2 diabetes mellitus development: Merging bioinformatics with in vivo analysis. Food and Chemical Toxicology, 154, 112325. https://doi.org/10.1016/j.fct.2021.112325	M21a
4.	Radovanović, J., Antonijević, B., Kolarević, S., Milutinovic-Smiljanic, S., Mandic, J., Vukovic-Gacic, B., Bulat, Z., Curcic, M., Kracun-Kolarević, M., Sunjog, K., Kostić-Vuković, J., Jovanović-Marić, J., Antonijevic-Miljaković, E., Dukic-Cosic, D., Đorđević, A. B., Javorac, D., Baralic, K., & **Mandinic, Z.** (2021). Genotoxicity of fluoride subacute exposure in rats and selenium intervention. Chemosphere, 266, 128978. https://doi.org/10.1016/j.chemosphere.2020.128978	M21a
5.	Radovanović, J., Antonijević, B., Ćurčić, M., Baralić, K., Kolarević, S., Bulat, Z., Đukić-Ćosić, D., Buha Đorđević, A., Vuković-Gačić, B., Javorac, D., Antonijević Miljaković, E., Carević, M., & **Mandinić, Z.** (2022). Fluoride subacute testicular toxicity in Wistar rats: Benchmark dose analysis for the redox parameters, essential elements and DNA damage. Environmental Pollution, 314, 120321. https://doi.org/10.1016/j.envpol.2022.120321	M21a
6.	Kovačević, M., Ivanović, N., Protić, A., Milenković, D., **Mandinić, Z.**, Puzović, D., Bajčetić, M., Popadić, D., Parojčić, J., & Malenović, A. (2024). Health sciences students' perspectives on online teaching and learning: Extending the implications beyond the COVID-19 pandemic. European Journal of Education. https://doi.org/10.1111/ejed.12660	M21a
7.	Radovanović, J., Antonijević, B., Baralić, K., Ćurčić, M., Đukić-Ćosić, D., Bulat, Z., Javorac, D., Buha-Đorđević, A., Kotur-Stevuljević, J., Sudar-Milovanović, E., Antonijević-Miljaković, E., Beloica, M., & **Mandinić, Z.** (2022). Redox and biometal status in Wistar rats after subacute exposure to fluoride and selenium counter-effects. Arhiv za higijenu rada i toksikologiju, 73(3), 207–222. https://doi.org/10.2478/aiht-2022-73-3650	M22
8.	**Mandinić, Z.**, Prokic, A., Mandić, J., Blagojevic, D., Kanjevac, T., Stojkovic, B., Stevanovic, M., & Jovicic, O. (2021). Evaluation of dentists' knowledge about the use of radiology in pediatric dentistry in Serbia. Vojnosanitetski pregled, 78(8), 851–857. https://doi.org/10.2298/vsp191122147m	M23
9.	**Mandinic, Z.**, Prokic, A., Ivanovic, M., Jovanovic, S., Jovicic, O., & Beloica, M. (2022). Habits, attitudes, and behavior of refugees and migrants in Serbia concerning oral health. Vojnosanitetski pregled, 79(9), 897–903. https://doi.org/10.2298/VSP210127046M	M23
10.	Milanovic, M., **Mandinic, Z.**, Juloski, J., Dimitrijevic, M., Milicic, B., Andjelski-Radicevic, B., Pavlovic, V. B., & Beloica, M. (2023). Effect of different demineralizing solutions and different exposing times on artificial initial caries lesion formation - an in vitro study. Srpski arhiv za celokupno lekarstvo, 151(11-12), 652–657. https://doi.org/10.2298/SARH221228095M	M23

Cumulative data on scientific and professional activities

Total number of citations, without self citations	291 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	26	
Current projects	National	International
Professional development		

Other relevant information:

Winner of the Norwegian Embassy Award for High Academic Achievement; 2002, winner of the European Academy of Pediatric Dentistry "EAPD young researcher travel award 2010" and 2012; The Martin Curzon Research Travel Award. The competition was held during the 11th Congress of the European Academy of Pediatric Dentistry in Strasbourg, France, May 24th - May 27th 2012.

Improvements:

1) "Current Concepts in Dentine Hypersensitivity Workshop Research" organized at King's College London Dental Institute, University of London, London, UK, November 15th - 16th, 2011. (Chairman's: Professor David Bartlett and Dr. Richard Chester)

2) Child Dental Health, Leeds Dental Institute, University of Leeds, UK. Supervisors during a planned visit: Professor Monty Duggal and Professor Jack Toumba. Plan of the visit: Program (Education, Clinical skills, Research). Duration of stay: 3 months (October, November and December 2012)
3) “Colgate Technology Discussion”, Frankfurt, Germany October 7th - 8th 2013, organized by Colgate Company under the supervision of Dr Fotinos Panagakos, Global Director of Research Relations and Scientific Affairs from the Colgate-Palmolive Company and Mr Michael Schneider, Project Manager Scientific Affairs, from GABA International.
4) "Improving Teacher and Mentoring Competencies for the Education of Health Professionals" (Courses: Teaching Supported by Information Technology; Learning, Teaching and Assessment of Health Sciences and Teaching Health Sciences in an Academic Context), organized within the Erasmus + ReFEEH project, March - September 2018, 12 ECTS realized. University of Belgrade
5) “Research methodology, writing of scientific papers and presentation of results (medical, technical, technological and natural sciences)” within the project of training of scientific teaching staff TRAIN. (December 13-14, 2018) University of Belgrade
6) “Networking and teamwork” in the framework of a project for training of TRAIN teaching staff. (May 21, 2019) University of Belgrade
7) “Effective Presentation Skills” within the TRAIN Teaching Staff Training Project. (May 29-30, 2019) University of Belgrade
8) “Preparation of project applications and project management” as part of the TRAIN training project for teaching staff. (June 13-14, 2019) University of Belgrade

Table 9.6 Teachers' competences

Name	Aleksa Marković
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1994.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2011.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dental Sciences
Specialization	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Magister Degree	1995.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1989.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Gehrke, S. A., Perez-Albacete, C., Martinez, Piattelli, A., Shibli, J. A., **Marković, A.**, & Calvo Guirado, J. L. (2017). The influence of three different apical implant designs at stability and osseointegration process: experimental study in rabbits. Clinical Oral Implants Research, 28(3), 355–361. https://doi.org/10.1111/clr.12807	M21a+
2.	Ilic, G., Vulovic, S., Bukorovic, J., Dragovic, M. I., **Markovic, A.**, Todorovic, A., & Milic-Lemic, A. (2024). The impact of abutment type on abutment screw removal torque value after experimental aging. Journal of Prosthodontics-Implant Esthetic And Reconstructive Dentistry [Early View]. https://doi.org/10.1111/jopr.13978	M21a
3.	**Markovic, A.**, Misic, T., Janjic, B., Scepanovic, M., Trifkovic, B. V., Ilic, B. B., Todorovic, A., Markovic, J., & Dard, M. M. (2022). Immediate Vs Early Loading of Bone Level Tapered Dental Implants With Hydrophilic Surface in Rehabilitation of Fully Edentulous Maxilla: Clinical and Patient Centered Outcomes. Journal of Oral Implantology, 48(5), 358–369. https://doi.org/10.1563/aaid-joi-D-21-00045	M22
4.	**Markovic, A.**, Todorovic, A., Glisic, M. V., Markovic, J., Ilic, B. B., Janjic, B., Misic, T., Trifkovic, B. V., Vucic, U., Scepanovic, M., & Dard, M. M. (2024). Immediate versus early loading of immediately placed bone-level tapered dental implants with hydrophilic surface in full arch maxillary rehabilitation: A pilot randomized clinical trial with 2-year follow-up. Clinical Implant Dentistry and Related Research, 26(4), 688–703. https://doi.org/10.1111/cid.13334	M21a
5.	**Marković, A.**, Đinić, A., Calvo Guirado, J. L., Tahmaseb, A., Šćepanović, M., & Janjić, B. (2017). Randomized clinical study of the peri-implant healing to hydrophilic and hydrophobic implant surfaces in patients receiving anticoagulants. Clinical Oral Implants Research, 28(10), 1241–1247. https://doi.org/10.1111/clr.12948	M21a+
6.	Mijailovic, I., Janjic, B., Milicic, B., Todorovic, A., Ilic, B., Misic, T., Markovic, N., & **Markovic, A.** (2023). Comparison of preemptive etoricoxib and dexamethasone in third molar surgery - a randomized controlled clinical trial of patient-reported and clinical outcomes. Clinical Oral Investigations, 27(9), 5263–5273. https://doi.org/10.1007/s00784-023-05146-4	M21a
7.	Rakašević, D., Šćepanović, M., Mijailović, I., Misić, T., Janjić, B., Soldatović, I. A., & **Marković, A.** (2023). Reconstructive Peri-Implantitis Therapy by Using Bovine Bone Substitute with or without Hyaluronic Acid: A Randomized Clinical Controlled Pilot Study. Journal of Functional Biomaterials, 14(3), 149. https://doi.org/10.3390/jfb14030149	M21
8.	Taso, E., Stefanović, V., Stevanović, I., Vojvodić, D., Topić, A., Petković-Ćurčin, A., Obradović-Đuričić, K., **Marković, A.**, Đukić, M., & Vujanović, D. (2018). Influence of Dental Restorations on Oxidative Stress in Gingival Crevicular Fluid. Oxidative Medicine & Cellular Longevity, 2018, 1–17. https://doi.org/10.1155/2018/1823189	M21
9.	Vlahović, Z., **Marković, A.**, Lazić, Z., Šćepanović, M., Đinić, A., & Kalanović, M. (2017). Histopathological comparative analysis of periimplant bone inflammatory response after dental implant insertion using flap and flapless surgical technique. An experimental study in pigs. Clinical Oral Implants Research, 28(9), 1067–1073. https://doi.org/10.1111/clr.12919	M21a+
10.	Vučetić, M., Roganović, J., Freilich, M., Shafer, D., Milić, M., Đukić, L., Petrović, N., Marković, E., **Marković, A.**, & Brković, B. (2021). Bone microRNA-21 as surgical stress parameter is associated with third molar postoperative discomfort. Clinical Oral Investigations, 25(1), 319–328. https://doi.org/10.1007/s00784-020-03366-6	M21a

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	828 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	40	
Current projects	National	International
Professional development	March 2002 Straumann Week Course - University of Bern, Switzerland. Sept 2002 Sinus lift course - University Bern, Switzerland. April 2008 3 D Planning in Implantology Course - Zermatt, Switzerland February 2009 The New Straumann® Bone Level Implant Course - Belgrade, Serbia June 2009 Implantologie Course - Nurnberg, Germany October 2009 Course "3D implant planning with SKYplanX implant planning system - Senden, Germany November 2009 Introduction to the Straumann® Bone Level Implant Course - Belgrade, Serbia	

Other relevant information:
Textbooks and monographs:
1. **Marković A**, editor. Oral surgery. Belgrade: School of Dentistry, University of Belgrade; 2004.
2. Perović J, Jurišić M, **Marković A**, Mandić B. "Transdental titanium implants" Belgrade: Politop – Beograd; 1996.

3. Burić N, Jovanović G, Kesić Lj, Krunić N, **Marković A**. Laser aplication in orofacial region. Niš: DIGP-Prosveta; 2004.
4. M. Jurisić, D. Stamenković, V. Leković, **A. Marković,** A. Todorović, V. Konstantinović, B.Dimitrijević, M. Vukadinović,In: Jurisić M. editor. Oral implantology. Belgrade: School of Dentistry, University of Belgrade; 2008.
5. Lukic V, Aleksic Z, Čolak I, Danilovic V, Đorđevic S, Đukanovic D, Gajic I, Ivanovic M, Jankovic Lj, Jankovic S, Konstantinovic V, Kontic M, Krstic M, Kršljak E, **Marković A**, Markovic D, Markovic Du. Dentistry lexicon. Belgrade: Kuca stampe; 2009.
6. **Marković A**, editor. Oral surgery. 2nd edition. Belgrade: School of Dentistry, University of Belgrade; 2011.
7.**Marković A.**: Unconscious states. In: Ljiljana Stojčev Stajčić, Vitomir Konstantinović, editors. Dental Emergencies. Belgrade, School of Dental Medicine, University of Belgrade; p 105- 117
8. Juloski J, Jurić H, Goršeta K, **Marković A**, Janjić B. Surgical treatment of oral tissue injuries in children and adolescents. In: Vulićević Z, Čolić S, Madnić J, editors. Oral-surgical interventions for children and adolescents. Belgrade: School of Dentistry, University of Belgrade; 2021. p. 241-272.
9. B. Aničić, B. Antonijević, Z. Aleksić, M.Beloica, M. Ćurčić, I..Dožić, A. Špadijer Gostović, M. Ivanović, B. Ilić, S. Janković, Z. Jezdić, S. Jovanović, O. Jovičić, J. Julovski, B. Kilibarda, D.Kosanović, J. Mandić, Z. Mandinić, N. Marinković, **A. Marković**, D. Marković,M. Milanović, I. Milinković, N. Nedeljković, T. Pajević, T. Perić, V. Petrović, A. Popovac, A. Pucar, I. Radović, T. Savić Sanković, I. Stančić, A. Todorović, A.Vuković, Z. Vulićević editor Z. Mandinić,. Preventive Dentistry, Beograd, 2025., Stomatološki fakultet Beograd ISBN: 978-86-80953-92-2

Author and co author of:

-67 original articles published in domestic and international journals

- **Publications:** 46 papers published in journals indexed on the **SCI list**
- **Peer Review:** Served as a reviewer for 4 papers in the journal ***Clinical Oral Investigations***.
- **Book Chapters:** Author of 20 chapters in textbooks intended for undergraduate (integrated) and postgraduate students.
- **Conference Presentations:** Presented 3 papers at national professional conferences.
- **Invited Lectures:** Delivered 175 invited lectures domestically and internationally.
- **Teaching:** Lecturer at 10 accredited national and international first-category courses.
- **Principal Investigator / Grant Holder:** Project title: *"Immediate Vs. Conventional loading for early implant placement in the esthetic zone of maxilla. Randomized controlled clinical trial"* – **ITI Research Grant 1821-2023**.

Table 9.6 Teachers' competences

Name	Dejan Marković
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1994.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Master's Degree				
Diploma	1989.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27MAT	Clinical Application of Stem Cells in Dentistry
2	27 D27MOD	Modulation of the Oral Biofilm
3	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Bekić, M., Radanović, M., Đokić, J., Tomić, S., Eraković, M., Radojević, D., Duka, M., **Marković, D.**, Marković, M., Ismaili, B., Bokonjić, D., & Čolić, M. (2022). Mesenchymal Stromal Cells from Healthy and Inflamed Human Gingiva Respond Differently to Porphyromonas gingivalis. International Journal of Molecular Sciences, 23(7), 3510. https://doi.org/10.3390/ijms23073510	M21
2.	Bajric, E., Zukanovic, A., Markovic, N., Arslanagic, A., Huseinbegovic, A., Selimovic-Dragas, M., Kobaslija, S., Popovac, A., & **Markovic, D.** (2022). COVID-19 Impact on Public Dental Healthcare in Bosnia and Herzegovina: Current Situation and Ongoing Perspectives. International Journal Of Environmental Research and Public Health, 19(18), 11816. https://doi.org/10.3390/ijerph191811816	M21
3.	Petrović, J., Marinković, J., Živković, S., Radenković, M., Ciganović, J., **Marković, D.**, & Momčilović, M. (2023). The TEA CO2 Laser as a Promising tool for Elemental Analysis of Restored Teeth and Evaluation of Restoration Constituent Penetration into Dental Tissues. Plasma Chemistry and Plasma Processing, 43(5), 1237–1253. https://doi.org/10.1007/s11090-023-10348-5	M21
4.	Peric, T., Markovic, E., Markovic, J., Petrovic, B., Kilibarda, B., Vukovic, A., & **Markovic, D.** (2025). Prevalence of Early Childhood Caries in 3- to 6-Year-Old Children in Serbia: A National Pathfinder Study. Children-Basel, 12(6), 692. https://doi.org/10.3390/children12060692	M21
5.	Mitić, D., Milošević Marković, M., Jovanović, I., Mančić, D., Orhan, K., Jokanović, V., & **Marković, D.** (2025). A Biomimetic Approach to Diode Laser Use in Endodontic Treatment of Immature Teeth: Thermal, Structural, and Biological Analysis. Biomimetics, 10(4), 216. https://doi.org/10.3390/biomimetics10040216	M21
6.	Schwendicke, F., Basso, M., **Markovic, D.**, Turkun, L. S., & Miletic, I. (2021). Long-term cost-effectiveness of glass hybrid versus composite in permanent molars. Journal of Dentistry, 112, 103751. https://doi.org/10.1016/j.jdent.2021.103751	M21a
7.	Marinković, J., Bošković, M., Tasić, G., Vasilijević, B., **Marković, D.**, Marković, T., & Nikolić, B. (2022). Cymbopogon martinii essential oil nanoemulsions: Physico-chemical characterization, antibacterial and antibiofilm potential against Enterococcus faecalis. Industrial Crops and Products, 187, 115478. https://doi.org/10.1016/j.indcrop.2022.115478	M21a
8.	**Marković, D.**, Vuković, A., Soldatović, I., Perić, T., Kilibarda, B., Rosianu, R., & Campus, G. (2023). Multilevel calibration procedure for the oral health national multicenter survey in primary teeth. International Journal of Paediatric Dentistry, 33(6), 585–594. https://doi.org/10.1111/ipd.13072	M21a
9.	Miletic, I., Baraba, A., Jukic-Krmek, S., Peric, T., **Markovic, D.**, Basso, M., Ozkaya, C. A., Kemaloglu, H., & Turkun, L. S. (2024). Clinical performance of a glass-hybrid system in comparison with a resin composite in two-surface class II restorations: a 5-year randomised multi-centre study. Clinical Oral Investigations, 28(1), 104. https://doi.org/10.1007/s00784-024-05491-y	M21a
10.	Nemoda, M., Veljković, F., Nikolić, B., Brkić, S., **Marković, D.**, Momčilović, M., Lal, M., Živković, L., & Marinković, J. (2024). Geraniol in vitro and geraniol-based emulsion ex vivo potential against four-species Streptococcus spp. biofilm relevant for dentistry. Industrial Crops and Products, 222, 119827. https://doi.org/10.1016/j.indcrop.2024.119827	M21a+

Cumulative data on scientific and professional activities

Total number of citations, without self citations	1660 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	94	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Biljana Marković Vasiljković
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2018.
Field of scientific, artistic or professional expertise	Clinical Medical Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Medical Sciences
Doctoral Degree	2006.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	1994.	Faculty of Medicine, University of Belgrade	Medical Sciences	Radiology
Magister Degree	1995.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Master's Degree				
Diploma	1988.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27EIR	Epidemiological Studies of Orofacial Diseases
2	27 D27FUN	Assessment of Changes in the Quality of the Osseus Fundament from the Aspect of Prosthetic Treatment Planning
3	27 D27RAD	Radiological Procedures in Dentistry

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Antic, S., **Markovic-Vasiljkovic, B.**, Dzeletovic, B., Jelovac, D. B., & Kuzmanovic-Pficer, J. M. (2022). Assesment of radiotherapy effects on the blood flow in gingiva and dental pulp-a laser Doppler flowmetry study. Journal of Applied Oral Science, 30, e20220329. https://doi.org/10.1590/1678-7757-2022-0329	M21
2.	Antic, S., **Markovic-Vasiljkovic, B.**, Radivojevic, O., Janovic, A., & Bracanovic, D. (2022). Can lower third molar position indicate the need for preoperative cone beam computed tomography exploration of retromolar canal? Oral Radiology, 38(4), 618–624. https://doi.org/10.1007/s11282-022-00597-z	M22
3.	Antić, S., Bracanović, Đ., Janović, A., Krstić, G., Plavšić, Đ., & **Marković-Vasiljković, B.** (2024). Bilateral Maxillary Duplication in Tessier No. 7 Cleft: An Uncommon Congenital Deformity with a Challenging Radiological Diagnosis. Diagnostics, 14(7), 714. https://doi.org/10.3390/diagnostics14070714	M21
4.	Antić, S., **Marković-Vasiljković, B.**, Ležaja-Zebić, M., Bracanović, Đ., Kuzmanović-Pfićer, J., Janović, A., Krstić, G., & Stanković, N. (2025). The impact of dental impression materials on metal artifacts in cone beam computed tomography examination. Oral Radiology [Early Access]. https://doi.org/10.1007/s11282-025-00864-9	M22
5.	Janovic, A., Bracanovic, D., Antic, S., & **Markovic-Vasiljkovic, B.** (2024). Morphological CBCT parameters for an accurate differentiation between nasopalatine duct cyst and the normal nasopalatine canal. Head & Face Medicine, 20(1), 54. https://doi.org/10.1186/s13005-024-00458-6	M21
6.	Janović, A., Bracanović, Đ., Antić, S., & **Marković-Vasiljković, B.** (2024). Demographic and imaging features of oral squamous cell cancer in Serbia: a retrospective cross-sectional study. BMC Oral Health, 24(1), 141. https://doi.org/10.1186/s12903-024-03869-8	M21
7.	**Markovic-Vasiljkovic, B.**, Antic, S., Kuzmanovic-Pficer, J. M., & Djokic, D. (2024). Predictors of complications associated with unerupted maxillary canines: a cone beam computed tomography study. Odontology, 112, 526–536. https://doi.org/10.1007/s10266-023-00844-7	M21
8.	**Marković-Vasiljković, B.**, Janović, A., Antić, S., Barać, A., Bracanović, M., Perić, A., & Bracanović, D. (2023). Assessment of chronic rhinosinusitis severity indicators: radiological and clinical perspective. The Journal of Infection in Developing Countries, 17(06), 854–859. https://doi.org/10.3855/jidc.17959	M22
9.	**Marković-Vasiljković, B.**, Janović, A., Antić, S., Dožić, B., Bracanović, M., & Bracanović, Đ. (2024). Chondrosarcoma of the Alveolar Process of the Mandible Initially Suspected to Be a Periodontal Lesion. Diagnostics (Basel), 14(4), 348. https://doi.org/10.3390/diagnostics14040348	M21
10.	Nadrljanski, M., Maksimović, R., Plešinac-Karapandžić, V., Nikitović, M., **Marković Vasiljković, B.**, & Milošević, Z. (2014). Positive enhancement integral values in dynamic contrast enhanced magnetic resonance imaging of breast carcinoma: Ductal carcinoma in situ vs. invasive ductal carcinoma. European Journal of Radiology, 83(8), 1363–1367. https://doi.org/10.1016/j.ejrad.2014.05.006	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	91 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	24	
Current projects	National	International
Professional development	- professional training in Graz (Austria) 1998; Workshop for placement of hydrocoil intracraneal stents and use of microcatheters in Poznan, (Poland) 2006.; ESOR-GALEN Oncologic Imaging Course in Budapest (Hungary) 2006.; - 2009 professional exchange at Hacettepe University (Ankara, Turkey); - 2009 course in Salzburg (Austria) sponsored by the American Austrian Foundation / Open Medical Institute.	

Other relevant information: Membership in professional and scientific organizations:
Serbian Medical Society
Section for radiological diagnostics
Association of Radiologists of Serbia

Balkan Association of Radiologists
European Association of Radiologists
Deputy President of the Association of Radiologists of Serbia from 2012 to the present. Two were members of the Professional Committee and two members of the Research Committee of the European Association of Radiologists.
Previous participation in projects / Clinical Studies / Research
1) 2014-2016 Medivation Protocol MDV3100-14. A multinational, phase 3, randomized, double-blind, placebo-controlled, efficacy and safety study of enzalutamide in patients with nonmetastatic castration-resistant prostate cancer.
2) 2015- 2017 Sotio / Chiltern Protocol SP005.A Randomized, Double Blind, Multicenter, Parallel-Group, Phase III Study to Evaluate the Efficacy and Safety of DCVAC / PCa Versus Placebo in Men with Metastatic Castration Resistant Prostate Cancer Eligible for 1st Line Chemotherapy
Collaboration with other higher education, research institutions in the country and abroad
As an invited speaker, she attended 9 international conferences and 12 national conferences with international participation.
Participates in the postgraduate teaching of radiology at the Faculty of Medicine in Belgrade. Participates in the teaching of radiology in dentistry and medicine at the Faculty of Medicine in Foča, East Sarajevo University, Republika Srpska.

Table 9.6 Teachers' competences

Name	Ivana Milanović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2004.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2025.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2021.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree				
Master's Degree				
Diploma	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27PRO	Prospective and Retrospective Investigations of Dental Tissue Reconstruction

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1	Jovanović-Medojević, M., Dragičević, A., **Milanović, I.**, Matija, L., & Živković, S. (2023). Opto-magnetic imaging spectroscopy in analyzing rotary NiTi endodontic instruments. Journal of the Mechanical Behavior of Biomedical Materials, 141(May), 105789. https://doi.org/10.1016/j.jmbbm.2023.105789	M21
2	**Milanovic, I.**, Miletic, V., Dzeletovic, B., Antonijevic, Dj., Savic-Stankovic, T., Pavlovic, D., Despotovic, A., & Petrovic, V. (2025). Physico-Chemical Properties and Push-Out Bond Strength to Root Dentine of Calcium Silicate-Based Sealers. Journal of Functional Biomaterials, 16(4), 131. https://doi.org/10.3390/jfb16040131	M21
3	Urosevic, Z., Petrovic, V., **Milanovic, I.**, Komlenic, V., Savic-Stankovic, T., & Ilic, J. (2025). Push-Out Bond Strength of Three Bioceramic Sealers to Root Canal Dentin After Different Irrigation Protocols. Applied Sciences-Basel, 15(17), 9359. https://doi.org/10.3390/app15179359	M21
4	Roganović, J., Djordjević, S., Barać, M., Crnjanski, J., **Milanović, I.**, & Ilić, J. (2024). Dental Antimicrobial Stewardship: Developing a Mobile Application for Rational Antibiotic Prescribing to Tackle Misdiagnosis. Antibiotics, 13(12), 1135. https://doi.org/10.3390/antibiotics13121135	M21a
5	**Milanović, I.**, Milovanović, P., Antonijević, Đ., Dželetović, B., Đurić, M., & Miletić, V. (2020). Immediate and Long-Term Porosity of Calcium Silicate-Based Sealers. Journal of Endodontics, 46(4), 515–523. https://doi.org/10.1016/j.joen.2020.01.007	M21a+
6	**Milanović, I.**, Ivanović, V., Vujašković, M., Ignjatović, S., & Miletić, V. (2015). Accuracy of three electronic apex locators in determining the apical foramen in multi-rooted teeth: Randomised clinical and laboratory study. Australian Endodontic Journal, 41(1), 35–43. https://doi.org/10.1111/aej.12074	M22
7	**Milanović, I.**, Medojević, M., Popović Bajić, M., Ivanjac, F., Jovanović-Medojević, M., Petrović, R., & Savić Stanković, T. (2026). Physical properties of different root canal sealers. Srpski arhiv za celokupno lekarstvo, 154(1-2), 10-14. https://doi.org/10.2298/SARH251130003M	M23
8	Jovanovic-Medojevic, M., **Milanovic, I.**, Zdravkovic, A., & Stratimirovic, Dj. (2021). Sem analysis of Mtwo instruments after instrumentation of root canals with different curvatures. Stomatološki glasnik Srbije, 68(3), 131–142. https://doi.org/10.2298/SGS2103131J	M51
9	Dzeletovic, B., **Bosnjak, I.**, Antonijevic, D., Badnjar, J., Petrov, Z., & Opacic-Galic, V. (2021). Radiopacity of calcium silicate-based endodontic sealers using digital imaging. Stomatološki glasnik Srbije, 68(4), 189–196. https://doi.org/10.2298/SGS2104189D	M51
10	Dželetović, B., **Milanović, I.**, Antonijević, Đ., Badnjar, J., Petrov, Z., Antić, S., & Ležaja-Zebić, M. (2022). Radiopacity of premixed and two-component Calcium silicate-based Root Canal sealers. Balkan Journal of Dental Medicine, 26(3), 161–166. https://doi.org/10.5937/bjdm2203161D	M51

Cumulative data on scientific and professional activities

Total number of citations, without self citations	55 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	7	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Maja Miletić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2000.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2025.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2014.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization				
Magister Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BMS	Stem Cell Biology and Cell Signalling
2	27 D27EKS	Procedures for Operating with Experimental Animals
3	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
4	27 D27MMZ	Molecular Mechanisms in Inflammatory Oral Diseases

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Đukić, T., Drvenica, I., Kovačić, M., Milanović, S., Majerič, D., Šefik-Bukilica, M., **Miletić, M.**, Bugarski, B., & Ilić, V. (2024). Exploring the Link between Hydrodynamic Size and Immunoglobulins of Circulating Immune Complexes in Rheumatoid Arthritis Patients. International Journal of Molecular Sciences, 25(6), 3138. https://doi.org/10.3390/ijms25063138	M21
2.	Jakovljević, A., Nikolić, N., Čarkić, J., Andrić, M., **Miletić, M.**, Beljić-Ivanović, K., Jovanović, T., & Milašin, J. (2020). Notch - a possible mediator between Epstein-Barr virus infection and bone resorption in apical periodontitis. Acta Odontologica Scandinavica, 78(2), 126–131. https://doi.org/10.1080/00016357.2019.1658896	M21
3.	Jakovljević, A., Nikolić, N., Čarkić, J., Beljić-Ivanović, K., Soldatović, I., **Miletić, M.**, Andrić, M., & Milašin, J. (2020). Association of polymorphisms in TNF-alpha, IL-1 beta, GSTM and GSTT genes with apical periodontitis: is there a link with herpesviral infection? International Endodontic Journal, 53(7), 895–904. https://doi.org/10.1111/iej.13298	M21a+
4.	Jakovljević, A., Nikolić, N., Jaćimović, J., **Miletić, M.**, Andrić, M., Milašin, J., Aminoshariae, A., & Azarpazhooh, A. (2021). TNF-α -308 G/A single nucleotide polymorphism and apical periodontitis: an updated systematic review and meta-analysis. Journal of Endodontics, 47(7), 1061–1069. https://doi.org/10.1016/j.joen.2021.03.007	M21a+
5.	Jakovljević, A., Nikolić, N., Jaćimović, J., Pavlović, O., Miličić, B., Beljić-Ivanović, K., **Miletić, M.**, Andrić, M., & Milašin, J. (2020). Prevalence of Apical Periodontitis and Conventional Nonsurgical Root Canal Treatment in General Adult Population: An Updated Systematic Review and Meta-analysis of Cross-sectional Studies Published between 2012 and 2020. Journal of Endodontics, 46(10), 1371–1386. https://doi.org/10.1016/j.joen.2020.07.007	M21a+
6.	Jauković, A., Kukolj, T., Trivanović, D., Okić-Đorđević, I., Obradović, H., **Miletić, M.**, Petrović, V., Mojsilović, S., & Bugarski, D. (2021). Modulating stemness of mesenchymal stem cells from exfoliated deciduous and permanent teeth by IL-17 and bFGF. Journal of Cellular Physiology, 236(11), 7322–7341. https://doi.org/10.1002/jcp.30399	M21a
7.	**Miletić, M.**, Puač, N., Škoro, N., Brković, B., Andrić, M., Prokić, B. B., Danilović, V., Milutinović-Smiljanić, S., Mitrović-Ajtić, O., & Mojsilović, S. (2024). Bone Regeneration Potential of Periodontal Ligament Stem Cells in Combination with Cold Atmospheric Plasma-Pretreated Beta-Tricalcium Phosphate: An In Vivo Assessment. Applied Sciences, 14(1), 16. https://doi.org/10.3390/app14010016	M21
8.	Pavlovic, O., Lazarevic, M., Jakovljevic, A., Skoro, N., Puac, N., Mojsilovic, S., & **Miletic, M.** (2025). Antitumor Potential of Different Treatment Approaches Using Cold Atmospheric Pressure Plasma on Oral Squamous Cell Carcinoma Models: In Vitro Study. Biomedicines, 13(2), 443. https://doi.org/10.3390/biomedicines13020443	M21
9.	Purešević, D., Krdžovic Lazić, E., Nikolić, N., Pavlović, O., Ideo, F., Andrić, M., **Miletić, M.**, Jakovljević, A., & Beljić-Ivanović, K. (2025). Cross-Sectional Analysis of Matrix Metalloproteinases and Bone Resorption Regulators in Apical Periodontitis: Linking Molecular Mechanisms with Clinical and Histopathological Features. Acta Stomatologica Croatica, 59(4), 378–388. https://doi.org/10.15644/asc59/4/5	M22
10.	Vukovic, D., **Miletic, M.**, Toljic, B., Milojevic, N., Jovanović, O., Kuzmanovic-Pficer, J., Škoro, N., & Puač, N. (2025). Plasma-Activated Water Against Carbapenem-Resistant Klebsiella pneumoniae and Vancomycin-Resistant Enterococcus faecalis. Pathogens, 14(5), 410. https://doi.org/10.3390/pathogens14050410	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	531 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	24	
Current projects	National	International 1
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Biljana Miličić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2005.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2008.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2000.	Faculty of Medicine, University of Belgrade	Medical Sciences	Anesthesiology and Reanimatology
Magister Degree	1996.	Medicinski fakultet Univerziteta u Kragujevcu	Medical Sciences	Medicine
Master's Degree				
Diploma	1992.	Medicinski fakultet Univerziteta u Kragujevcu	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BNI	Biomedical Scientific Informatics
2	27 D27NMS	Advanced Medical Statistics
3	27 D27STA	Medical Statistics

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Janović, A., Miličić, B., Antić, S., Bracanović, Đ., & Marković-Vasiljković, B. (2024). Feasibility of using cross-sectional area of masticatory muscles to predict sarcopenia in healthy aging subjects. Scientific Reports, 14(1), 2079. https://doi.org/10.1038/s41598-024-51589-4	M21
2.	Konstantinovic, V., Abd-Ul-Salam, H., Jelovac, D., Ivanjac, F., & **Milicic, B.** (2023). Pterygoid and tuberosity implants in the atrophic posterior maxilla: A retrospective cohort study. Journal of Prosthetic Dentistry, 130(2), 219.e1–219.e10. https://doi.org/10.1016/j.prosdent.2023.06.007	M21a
3.	Mijailovic, I., Janjic, B., **Milicic, B.**, Todorovic, A., Ilic, B., Misic, T., Markovic, N., & Markovic, A. (2023). Comparison of preemptive etoricoxib and dexamethasone in third molar surgery - a randomized controlled clinical trial of patient-reported and clinical outcomes. Clinical Oral Investigations, 27(9), 5263–5273. https://doi.org/10.1007/s00784-023-05146-4	M21a
4.	Milic-Lemic, A., Rajkovic, K., Radovic, K., Zivkovic, R., **Milicic, B.**, & Peric, M. (2021). The use of digital texture image analysis in determining the masticatory efficiency outcome. PLOS ONE, 16(5), e0250936. https://doi.org/10.1371/journal.pone.0250936	M21
5.	Peric, M., Petrovic, S., Cairovic, A., Vlajic-Tovilovic, T., Racic, A., Panajotovic, R., Zivkovic, R., **Milicic, B.**, & Radunovic, M. (2025). Influence of ageing on surface properties and biofilm adhesion on denture base resin material fabricated by different manufacturing techniques. Clinical Oral Investigations, 29(9), 423. https://doi.org/10.1007/s00784-025-06488-x	M21a
6.	Perić, M., **Miličić, B.**, Kuzmanović-Pfićer, J., Živković, R., & Arsić-Arsenijević, V. (2024). A Systematic Review of Denture Stomatitis: Predisposing Factors, Clinical Features, Etiology, and Global Candida spp. Distribution. Journal of Fungi, 10(5), 328. https://doi.org/10.3390/jof10050328	M21
7.	Roganovic, J., Barac, M., **Milicic, B.**, Petrovic, M., Sredojevic, S., Djinic-Krasavcevic, A., & Nikolic-Jakoba, N. (2025). Post-viral alterations in periodontal health in individuals recovering from COVID-19. Frontiers in Oral Health, 6, 1654029. https://doi.org/10.3389/froh.2025.1654029	M21a
8.	Roganović, J., Radenković, M., & **Miličić, B.** (2023). Responsible Use of Artificial Intelligence in Dentistry: Survey on Dentists' and Final-Year Undergraduates' Perspectives. Healthcare, 11(10), 1480. https://doi.org/10.3390/healthcare11101480	M21
9.	Stasic, J., Kuzmanovic Pficer, J., **Milicic, B.**, Puac, N., & Miletic, V. (2021). Effects of non-thermal atmospheric plasma on dentin wetting and adhesive bonding efficiency: Systematic review and meta-analysis. Journal of Dentistry, 112, 103765. https://doi.org/10.1016/J.JDENT.2021.103765	M21a
10.	Zivkovic M., Stefanovic, N., Glisic, B., Brajovic, G., **Miličić B.**, Kostić, M., & Popović, B. (2022). WNT10A and RUNX2 mutations associated with non-syndromic tooth agenesis. European Journal of Oral Sciences, 130(6), e12896. https://doi.org/10.1111/eos.12896	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	3639 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	185	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Marija Milić
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2018.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2016.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization				
Magister Degree				
Master's Degree				
Diploma	2009.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Brajković, D., Brković, B., **Milić, M.**, Biočanin, V., Kršljak, E., & Stojić, D. (2014). Levobupivacaine vs. bupivacaine for third molar surgery: quality of anaesthesia, postoperative analgesia and local vascular effects. Clinical Oral Investigations, 18(5), 1481–1488. https://doi.org/10.1007/s00784-013-1114-0	M21
2.	**Milić, M.**, Brković, B., Kršljak, E., & Stojić, D. (2016). Comparison of pulpal anesthesia and cardiovascular parameters with lidocaine with epinephrine and lidocaine with clonidine after maxillary infiltration in type 2 diabetic volunteers. Clinical Oral Investigations, 20(6), 1283–1293. https://doi.org/10.1007/s00784-015-1610-5	M21
3.	Brković, B., Andrić, M., Ćalasan, D., **Milić, M.**, Stepić, J., Vučetić, M., Brajković, D., & Todorović, Lj. (2017). Efficacy and safety of 1% ropivacaine for postoperative analgesia after lower third molar surgery: a prospective, randomized, double-blinded clinical study. Clinical Oral Investigations, 21(3), 779–785. https://doi.org/10.1007/s00784-016-1831-2	M21
4.	**Milic, M.**, Dzeletovic, B., Andjelski-Radicevic, B., Milosavljevic, N., Dimitrijevic-Jovanovic, N., Dozic, I., Krunic, J., & Djukic, Lj. (2025). Transforming growth factor-β1 and its soluble receptor type 2 in saliva of young adults: Sex-related differences and predictive modeling of salivary concentrations. Archives of Oral Biology, 175, 106279. https://doi.org/10.1016/j.archoralbio.2025.106279	M21
5.	Biočanin, V., Antonijević, Đ., Poštić, S., Ilić, D., Vuković, Z., **Milić, M.**, Fan, Y., Li, Z., Brković, B., & Đurić, M. (2018). Marginal Gaps between 2 Calcium Silicate and Glass Ionomer Cements and Apical Root Dentin. Journal of Endodontics, 44(5), 816–821. https://doi.org/10.1016/j.joen.2017.09.022	M21a
6.	Vučetić, M., Roganović, J., Freilich, M., Shafer, D., **Milić, M.**, Đukić, Lj., Petrović, N., Marković, E., Marković, A., & Brković, B. (2021). Bone microRNA-21 as surgical stress parameter is associated with third molar postoperative discomfort. Clinical Oral Investigations, 25(1), 319–328. https://doi.org/10.1007/s00784-020-03366-6	M21a
7.	Milic-Lemic, A., Vulovic, S., Jakovljevic, A., Jacimovic, J., Mueller, F., Maniewicz, S., **Milic, M.**, & Popovac, A. (2025). Analysis of Clinical and Patient-Reported Outcomes Between Single- and Two-Implant Mandibular Overdenture-An Umbrella Review. Journal of Oral Rehabilitation, 52(5), 733–747. https://doi.org/10.1111/joor.13962	M21a
8.	**Milic, M.**, Brkovic, B., Vucetic, M., Todorovic, V. S., & Stojic, D. (2025). Efficacy and Safety of Lidocaine with Clonidine for Maxillary Infiltration Anesthesia in Patients with Diabetes Mellitus Type 2: Double-Blind, Randomized Clinical Trial. Journal of Evidence-Based Dental Practice, 25(2), 102097. https://doi.org/10.1016/j.jebdp.2025.102097	M21a
9.	Brajković, D., Biočanin, V., **Milić, M.**, Vučetić, M., Petrović, R., & Brković, B. (2015). Quality of analgesia after lower third molar surgery: A randomised, double-blind study of levobupivacaine, bupivacaine and lidocaine with epinephrine. Vojnosanitetski pregled, 72(1), 50–56. https://doi.org/10.2298/VSP1501050B	M23
10.	Biočanin, V., **Milić, M.**, Vučetić, M., Baćević, M., Vasović, D., Živadinović, M., Ćetković, D., Ćalasan, D., & Brković, B. (2016). Apical root-end filling with tricalcium silicate-based cement in a patient with diabetes mellitus: A case report. Vojnosanitetski pregled, 73(12), 1173–1177. https://doi.org/10.2298/VSP150606137B	M23

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	89 (WoS)	
Total number of papers on the SCI (or SSCI) list	14	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Aleksandra Milić Lemić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1999.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2010.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Magister Degree	2004.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27BMA	Research of Biomaterials for Application in Dentistry

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Ilic, G., Vulovic, S., Bukorovic, J., Dragovic, M. I., Markovic, A., Todorovic, A., & **Milic-Lemic, A.** (2024). The impact of abutment type on abutment screw removal torque value after experimental aging. Journal of Prosthodontics-Implant Esthetic and Reconstructive Dentistry [Early View]. https://doi.org/10.1111/jopr.13978	M21a
2.	Ilic, J., Radovic, K., Savic-Stankovic, T., Popovac, A., Miletic, V., & **Milic-Lemic, A.** (2021). The effect of COVID-19 pandemic on final year dental students' self-confidence level in performing clinical procedures. PLOS ONE, 16(10), e0257359. https://doi.org/10.1371/journal.pone.0257359	M21
3.	Jakovljevic, A., Fransson, H., Bakhsh, A., Jacimovic, J., Krdzovic-Lazic, E., Beljic-Ivanovic, K., **Milic-Lemic, A.**, Cotti, E., & Duncan, H. F. (2025). Endodontic treatment modifies circulatory inflammatory mediator levels: A systematic review with meta-analysis. International Endodontic Journal, 58(2), 171–192. https://doi.org/10.1111/iej.14164	M21a+
4.	**Milic-Lemic, A.**, Vulovic, S., Jakovljevic, A., Jacimovic, J., Mueller, F., Maniewicz, S., Milic, M., & Popovac, A. (2025). Analysis of Clinical and Patient-Reported Outcomes Between Single- and Two-Implant Mandibular Overdenture-An Umbrella Review. Journal of Oral Rehabilitation, 52(5), 733–747. https://doi.org/10.1111/joor.13962	M21a
5.	Popovac, A., Jacimovic, J., Trichopoulou, A., Peppa, E., Kotrokois, K., Stancic, I., **Milic-Lemic, A.**, & Kossioni, A. (2024). Mediterranean diet and oral health: is there an association? A scoping review. Nutrition Research Reviews, 38(2), 507-521. https://doi.org/10.1017/S0954422424000337	M21a
6.	Vulovic, S., Blatz, M., Bukorovic, J., Zivkovic, N., Todorovic, A., Vencl, A., & **Milic-Lemic, A.** (2025). Effect of acidic media on surface characteristics of highly filled flowable resin-based composites: An in vitro study. Journal of Esthetic and Restorative Dentistry, 37(2), 465–476. https://doi.org/10.1111/jerd.13301	M21a
7.	Vulovic, S., Stasic, J., Ilic, J., Todorovic, M., Jevremovic, D., & **Milic-Lemic, A.** (2023). Effect of different finishing and polishing procedures on surface roughness and microbial adhesion on highly-filled composites for injectable mold technique. Journal of Esthetic and Restorative Dentistry, 35(6), 917–926. https://doi.org/10.1111/jerd.13045	M21a
8.	Vulović, S., Nikolić-Jakoba, N., Radunović, M., Petrović, S., Popovac, A., Todorović, M., & **Milić-Lemić, A.** (2023). Biofilm Formation on the Surfaces of CAD/CAM Dental Polymers. Polymers, 15(9), 2140. https://doi.org/10.3390/polym15092140	M21a
9.	Vulović, S., Todorović, A., Stančić, I., Popovac, A., Stašić, J., Vencl, A., & **Milić-Lemić, A.** (2022). Study on the surface properties of different commercially available CAD/CAM materials for implant-supported restorations. Journal of Esthetic and Restorative Dentistry, 34(7), 1132–1141. https://doi.org/10.1111/jerd.12958	M21a
10.	Živković, N., Vulović, S., Lazarević, M., Đukić, Lj., Jakovljević, A., Dinić, I., Perić, M., & **Milić Lemić, A.** (2026). Evaluation of biological properties of the light-cured, CAD/CAM milled, and 3D printed dental composites after artificial aging – an in vitro study. Dental Materials [Early View]. https://doi.org/10.1016/j.dental.2026.01.001	M21a+

Cumulative data on scientific and professional activities

Total number of citations, without self citations	321 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	52	
Current projects	National	International 1

Professional development	March 2002 Straumann Week Course - University Bern, Switzerland. Sept 2002 Sinus lift course - University Bern, Switzerland. April 2008 3 D Planning in Implantology Course - Zermatt, Switzerland February 2009 The New Straumann® Bone Level Implant Course - Belgrade, Serbia June 2009 Implantologie Course - Nurnberg, Germany October 2009 Course "3D implant planning with SKYplanX implant planning system - Senden, Germany November 2009 Introduction to the Straumann® Bone Level Implant Course - Belgrade, Serbia

Other relevant information:

Textbooks and monographies:

1."Transdentalni titan-implantati"J. Perović, M. Jurišić, A. Marković, B. MandićStomatološki fakultet, Univerzitet u Beogradu Politop - Beograd, decembar 1996

2. "Primena lasera u orofacijalnoj regiji"N. Burić,G. Jovanović, Lj. Kesić, N. Krunić, A. Marković, DIGP "Prosveta Niš" - Niš 2004

3. Praktikum oralne hirurgije. Marković A, Čolić, Stojčev-Stajčić, Dražić R, Gačić B. Nauka 2004.

4. Praktikum oralne hirurgije" – izmenjeno i dopunjeno izdanje; A. Marković, S.Čolić, Lj. Stojčev Stajčić, R.Dražić, B. Gačić, Urednik: A. Marković, Stomatološki fakultet, Univerzitet u Beogradu, Beograd 2011

5."Oralna implantologija" M. Jurisić, D. Stamenković, V. Leković, A. Marković, A. Todorović, V. Konstantinović, B. Dimitrijević, M. Vukadinović, Stomatološki fakultet, Univerzitet u Beogradu,Sigma print – Beograd, Jun 2008

6.. "Stomatološki leksikon", Urednik: D. Marković, grupa autora, Stomatološki fakultet, Univerzitet u Beogradu,Kuća štampe – Beograd 2009

Table 9.6 Teachers' competences

Name	Iva Milinković
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2010.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2011.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2014.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree				
Master's Degree				
Diploma	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27IRM	Research of Reconstructive Methods and Materials
2	27D27PAZ	Experimental Research of Periodontal Diseases
3	27D27RDR	Growth, Differentiation and Regeneration of Oral Tissues

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Holtzman, L. P., Pitta, J., **Milinkovic, I.**, Pirc, M., Romandini, P., Alexopoulou, M. A., Becker, K., Feher, B., Makarov, N., Scarlat, P., & Sanz, S. I. (2024). Public speaking and leadership in implant dentistry: Have these skills been overlooked? Clinical Oral Implants Research, 35(9), 1193–1199. https://doi.org/10.1111/clr.14262	M21a+
2.	Holtzman, L. P., **Milinkovic, I.**, Vuckovic, M., Malpassi, C., Cuppini, M., Solderer, A., Aleksic, Z., & Cordaro, L. (2026). Effect of Connective Tissue Graft as an Adjunct to Guided Bone Regeneration in the Surgical Treatment of Peri-Implantitis: A Dual-Center Randomized Controlled Trial. Clinical Oral Implants Research [Early View]. https://doi.org/10.1111/clr.70093	M21a
3.	Jakovljevic, A., Nikolic, N., Holtzman, L. P., Tournier, P., Gaudin, A., Cordaro, L., & **Milinkovic, I.** (2023). Involvement of the Notch signaling system in alveolar bone resorption. Japanese Dental Science Review, 59, 38–47. https://doi.org/10.1016/j.jdsr.2023.02.003	M21a+
4.	Jezdic, M., Nikolic, N., Krasavcevic, A., Milasin, J., Aleksic, Z., Carkic, J., Jankovic, S., & **Milinkovic, I.** (2023). Clinical, microbiological and osteoimmunological findings in different peri-implant conditions – A cross-sectional study. Clinical Oral Implants Research, 34(9), 958–966. https://doi.org/10.1111/clr.14122	M21a+
5.	Lorenz, J., Ghanaati, S., Aleksic, Z., **Milinkovic, I.**, Lazic, Z., Magic, M., Wessing, B., Grotenclos, R. S., Merli, M., Mariotti, G., Bressan, E., De, S. L., & Sader, R. (2025). Horizontal Guided Bone Regeneration of the Posterior Mandible to Allow Implant Placement: 1-Year Prospective Study Results. Clinical Oral Implants Research, 36(1), 100–116. https://doi.org/10.1111/clr.14363	M21a+
6.	Mijailović, I., Nikolić, N., Đinić, A., Čarkić, J., **Milinković, I.**, Perić, M., Janković, S., Milašin, J., & Aleksić, Z. (2020). The down-regulation of Notch 1 signaling contributes to the severity of bone loss in aggressive periodontitis. Journal of Periodontology, 91(4), 554–561. https://doi.org/10.1002/JPER.18-0755	M21a+
7.	**Milinkovic, I.**, Vuckovic, M., Nikolic, N., Carkic, J., Aleksic, Z., Jankovic, S., Milasin, J., & Djinic-Krasavcevic, A. (2025). Exploring local adjuvant antibiotics as viable alternative to systemic antibiotics in non-surgical periodontal therapy: Clinical, immunological and microbiological insights. PLOS ONE, 20(9), e0333342–e0333342. https://doi.org/10.1371/journal.pone.0333342	M21
8.	**Milinković, I.**, Đinić-Krasavčević, A., Janković, S., Sopta, J., & Aleksić, Z. (2022). Immunohistochemical analysis of soft tissue response to polyetheretherketone (PEEK) and titanium healing abutments on dental implants: a randomized pilot clinical study. BMC Oral Health, 22(1), 484. https://doi.org/10.1186/s12903-022-02536-0	M21a
9.	Solderer, A., Holtzman, L. P., **Milinkovic, I.**, Pitta, J., Malpassi, C., Wiedemeier, D., & Cordaro, L. (2024). Implant failure and clinical and radiographic outcomes after surgical treatment of peri-implantitis: A meta-analysis. International Journal of Oral Implantology, 17(1), 13–42.	M21a
10.	Van Assche, N., Fickl, S., Francisco, H., Gurzawska, K., **Milinković, I.**, Navarro, J. M., Torsello, F., & Thoma, D. S. (2018). Guidelines for development of Implant Dentistry in the next 10 years regarding innovation, education, certification, and associations. Clinical Oral Implants Research, 29(6), 568–575. https://doi.org/10.1111/clr.13154	M21a+

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	808 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	29	
Current projects	National	International

Professional development	1. 2012 year, as a fellow of the International Implantology Team (ITI), he spends one year at the Clinic of Periodontology and Dental Prosthetics at Eastman Dental Hospital in Rome, Italy, under the tutelage of Dr. Luke Kordar. 2. Summer School of Periodontology and Oral Implantology at the University of Heidelberg, Germany 2008. 3. Implantology Education Week at the University of Bern, Switzerland, 2012. 4. Advanced Augmentation Procedure Course at the University of Bern, Switzerland, 2017. 5. 2018 Instructor Training for Prophylactic Procedures in Biofilm Guided Therapy (GBT), at the EMS Company, Nion, Switzerland.

Other relevant information:
• Member of the Youth Committee, the Congressional Committee and the Scientific Committee within the European Association of Osseointegration (EAO)
• Sectional Editor of the International Journal of Prosthodontics
• Participant in two Consensus Conferences organized by the European Association of Osseointegration (EAO), 2015 and 2018.
Membership of National and International professional associations:
• International Team of Implantology (ITI)
• European Association of Osseointegration (EAO)
• Serbian Medical Association
• Association of Periodontists of Serbia
European Federation of Periodontology (EFP)

Table 9.6 Teachers' competences

Name	Sanja M Milutinović-Smiljanić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2008.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2025.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2013.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Magister Degree	2007.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Master's Degree				
Diploma	2000.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27BMS	Stem Cell Biology and Cell Signalling
2	27D27IMS	Instrumental Methods in Dentistry
3	27D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
4	27D27RAZ	Development and Developmental Anomalies of the Orofacial System

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Bajic, D., Skoric, T., **Milutinovic-Smiljanic, S.**, & Japundzic-Zigon, N. (2021). Temporal patterns in the dependency structures of the cardiovascular time series. Biomedical Signal Processing and Control, 69, 102888. https://doi.org/10.1016/j.bspc.2021.102888	M21
2.	Bajić, D., Škorić, T., **Milutinović-Smiljanić, S.**, & Japundžić-Žigon, N. (2019). Voronoi Decomposition of Cardiovascular Dependency Structures in Different Ambient Conditions: An Entropy Study. Entropy, 21(11), 1103. https://doi.org/10.3390/e21111103	M21
3.	Ilić, V., Antonijević, Đ., Petrović, B., Biočanin, V., Jović Orsini, N., Potočnik, J., Milošević, M., Trajković, I., Paraš, S., Jokanović, V., Danilović, V., Ćetković, D., & **Milutinović-Smiljanić, S.** (2025). Physicochemical and biological properties of bioactive calcium aluminate dental cement enriched with zirconium dioxide. Ceramics International, 51(17), 23948–23959. https://doi.org/10.1016/j.ceramint.2025.03.081	M21a
4.	Ilić, V., Biočanin, V., Antonijević, Đ., Petrović, B., Jokanović, V., Ilić, D., Danilović, V., Japundžić-Žigon, N., Paraš, S., Milutinović, J., & **Milutinović-Smiljanić, S.** (2024). The intensity of subacute local biological effects after the implantation of ALBO-OS dental material based on hydroxyapatite and poly(lactide-co-glycolide): in vivo evaluation in rats. Biomedical Engineering / Biomedizinische Technik, 69(6), 563-574. https://doi.org/10.1515/bmt-2023-0640	M22
5.	Jovanović, S., Skorić, T., Sarenac, O., **Milutinović-Smiljanić, S.**, Japundžić-Žigon, N., & Bajić, D. (2018). Copula as a dynamic measure of cardiovascular signal interactions. Biomedical Signal Processing & Control, 43, 250–264. https://doi.org/10.1016/j.bspc.2018.03.007	M21
6.	Miletić, M., Puač, N., Škoro, N., Brković, B., Andrić, M., Prokić, B. B., Danilović, V., **Milutinović-Smiljanić, S.**, Mitrović-Ajtić, O., & Mojsilović, S. (2024). Bone Regeneration Potential of Periodontal Ligament Stem Cells in Combination with Cold Atmospheric Plasma-Pretreated Beta-Tricalcium Phosphate: An In Vivo Assessment. Applied Sciences, 14(1), 16. https://doi.org/10.3390/app14010016	M21
7.	**Milutinović-Smiljanić, S.**, Sarenac, O., Lozic-Đurić, M., Murphy, D., & Japundžić-Žigon, N. (2013). Evidence for involvement of central vasopressin V1b and V2 receptors in stress-induced baroreflex desensitization. British Journal of Pharmacology, 169(4), 900–908. https://doi.org/10.1111/bph.12161	M21a
8.	Radovanović, J., Antonijević, B., Kolarević, S., **Milutinovic-Smiljanic, S.**, Mandic, J., Vukovic-Gacic, B., Bulat, Z., Curcic, M., Kracun-Kolarević, M., Sunjog, K., Kostić-Vuković, J., Jovanović-Marić, J., Antonijevic-Miljaković, E., Dukic-Cosic, D., Đorđević, A. B., Javorac, D., Baralic, K., & Mandinic, Z. (2021). Genotoxicity of fluoride subacute exposure in rats and selenium intervention. Chemosphere, 266, 128978. https://doi.org/10.1016/j.chemosphere.2020.128978	M21a
9.	Stanković, M., Pantić, I., De Luka, S. R., Puškaš, N., Zaletel, I., **Milutinović-Smiljanić, S.**, Pantić, S., & Trbović, A. M. (2016). Quantification of structural changes in acute inflammation by fractal dimension, angular second moment and correlation. Journal of Microscopy, 261(3), 277–284. https://doi.org/10.1111/jmi.12330	M21
10.	Stojić, V., Glišić, B., Đukić, Lj., Prokić, B., Janović, A., Stamenković, Z., **Milutinović-Smiljanić, S.**, Danilović, V., Brković, B., & Roganović, J. (2020). Mandibular lateral deviation induces alteration in vascular endothelial growth factor expression and oxidative stress/nitric oxide generation in rat condyle, synovial membrane and masseter muscle. Archives of Oral Biology, 110, 104599. https://doi.org/10.1016/j.archoralbio.2019.104599	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	237 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	21	
Current projects	National	International
Professional development	University of Bristol, UK (2004, 2005) University of Illinois at Chicago, USA (2003-2004)	

Other relevant information:

Textbooks:

Danilović V, Milutinović-Smiljanić S, Anđelković Z. Praktikum za histologiju i embriologiju. Niš, Srbija, 2017.

Milutinović-Smiljanić S. Vazopresinski receptori/Vasopressin receptors. Zadužbina Andrejević, Beograd, Srbija, 2016.

Milutinović-Smiljanić S, Japundžić-Žigon N. Central vasopressin V2 receptors in cardiovascular homeostasis. Lap Lambert Publishing. Saarbrucken, Deutchland/Germany, 2014.

Certificates:

TRAIN (Training & Research for Academic Newcomers) Program, University of Belgrade, 2014.

Functional Genomics - Principles, Methods and Strategies, University of Bristol and University of Belgrade, 2004

Basic Laser Safety Trauining Course, University of Illinois at Chicago, USA, 2003.

Animals and Research - What Investigators Neeed to Know and Why ?, University of Illinois at Chicago, USA, 2003.

Table 9.6 Teachers' competences

Name	Nataša Nikolić Jakoba
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2003.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2012.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27IRM	Research of Reconstructive Methods and Materials
2	27D27PAZ	Experimental Research of Periodontal Diseases
3	27D27RDR	Growth, Differentiation and Regeneration of Oral Tissues

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Barać, M., Petrović, M., Petrović, N., **Nikolić-Jakoba, N.**, Aleksić, Z., Todorović, L., Petrović-Stanojević, N., Anđelić-Jelić, M., Davidović, A., Milašin, J., & Roganović, J. (2023). Melatonin Action in Type 2 Diabetic Parotid Gland and Dental Pulp: In Vitro and Bioinformatic Findings. International Journal of Environmental Research and Public Health, 20(18), 6727. https://doi.org/10.3390/ijerph20186727	M21
2.	Djoric, J., Djinic Krasavcevic, A., Barac, M., Kuzmanovic Pficer, J., Brkovic, B., & **Nikolic-Jakoba, N.** (2023). Efficacy of intraseptal anesthesia obtained by computer-controlled articaine with epinephrine delivery in scaling and root planing. Clinical Oral Investigations, 27(6), 2913–2922. https://doi.org/10.1007/s00784-023-04889-4	M21a
3.	Djoric, J., Djinic-Krasavcevic, A., Barac, M., Kuzmanovic-Pficer, J., Brkovic, B., & **Nikolic-Jakoba, N.** (2023). Patient discomfort and intensity of intraseptal anesthesia of computer-controlled articaine/epinephrine delivery for scaling and root planing. Clinical Oral Investigations, 27(10), 6221–6234. https://doi.org/10.1007/s00784-023-05238-1	M21a
4.	**Nikolic-Jakoba, N.**, Barac, M., Jankovic, S., Aleksic, Z., Spin-Neto, R., & Wenzel, A. (2021). Effect of section thickness on cone beam computed tomography-based measurements of intrabony defects compared with clinical measurements. Journal of Periodontology, 92(5), 670–677. https://doi.org/10.1002/JPER.20-0338	M21a+
5.	Radović, N., **Nikolić-Jakoba, N.**, Petrović, N., Milosavljević, A., Brković, B., & Roganović, J. (2018). MicroRNA-146a and microRNA-155 as novel crevicular fluid biomarkers for periodontitis in non-diabetic and type 2 diabetic patients. Journal of Clinical Periodontology, 45(6), 663–671. https://doi.org/10.1111/jcpe.12888	M21a+
6.	Rakasević, D., Milinković, I., Janković, S., Soldatović, I., Aleksić, Z., & **Nikolić-Jakoba, N.** (2020). The use of collagen porcine dermal matrix and connective tissue graft with modified coronally advanced tunnel technique in the treatment of multiple adjacent type I gingival recessions: A randomized, controlled clinical trial. Journal of Esthetic and Restorative Dentistry, 32(7), 681–690. https://doi.org/10.1111/jerd.12624	M21
7.	Roganovic, J., Barac, M., Milicic, B., Petrovic, M., Sredojevic, S., Djinic-Krasavcevic, A., & **Nikolic-Jakoba, N.** (2025). Post-viral alterations in periodontal health in individuals recovering from COVID-19. Frontiers in Oral Health, 6, 1654029. https://doi.org/10.3389/froh.2025.1654029	M21a
8.	Sredojević, S., Čolak, D., Gasperšic, R., Pavlov-Dolijanović, S., Jakovljević, A., & **Nikolić-Jakoba, N.** (2024). Periodontal health status in systemic sclerosis patients: Systematic review and meta-analysis. PloS One, 19(2), e0291078. https://doi.org/10.1371/journal.pone.0291078	M21
9.	Vulovic, S., Todorovic, A., Toljic, B., **Nikolic-Jakoba, N.**, Vlajic-Tovilovic, T., & Milic-Lemic, A. (2025). Evaluation of early bacterial adhesion on CAD/CAM dental materials: an in situ study. Odontology, 113(1), 101–110. https://doi.org/10.1007/s10266-024-00944-y	M21
10.	Vulović, S., **Nikolić-Jakoba, N.**, Radunović, M., Petrović, S., Popovac, A., Todorović, M., & Milić-Lemić, A. (2023). Biofilm Formation on the Surfaces of CAD/CAM Dental Polymers. Polymers, 15(9), 2140. https://doi.org/10.3390/polym15092140	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	239 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	21	
Current projects	National	International 1

Professional development	• March-June 2018. Improving Teaching and Mentoring Competencies for the Education of Health Professionals. The program was developed as part of the Erazmus + ReFEEHS project. • 20.09.2017. Hands on Course "New Microsurgical Techniques in Gingival Recession Therapy", Course Leader Prof. Dr. Anton Sculean. 14th ESCD Annual Meeting. Heart of Esthetics, Zagreb, Croatia. • March-November 2016 TRAIN (Training & Research for Academic Newcomers) Training Project, 6 modules • February-August 2015, Royal Dental College, Aarhus University, Denmark (Guest Researcher) • March 2015 Faculty of Dentistry, Clinic of Periodontology, University of Bern, Switzerland (Professional Development). • March 15-17, 2012 "SKY implant therapy concepts & philosophy", Bredent Group; Ulm, Germany. • 19-21.11.2008. ACRP Good Clinical Practice Course; Hotel M, Belgrade.

Other relevant information:

Membership of National and International professional associations:

• Serbian Medical Association
• Association of Periodontists of Serbia
• Association of Aesthetic Dentists of Serbia
• European Federation of Periodontology (EFP)
• Association of Clinical Research Profassionals (ACRP)

Table 9.6 Teachers' competences

Name	Vanja Opačić Galić
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1997.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2014.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree	2003.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology
Master's Degree				
Diploma	1994.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27PRO	Prospective and Retrospective Investigations of Dental Tissue Reconstruction

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Jovanovic-Medojevic, M., **Opacic-Galic, V.**, Geler, K., & Pavlica, D. (2023). Comparison of the efficiency of cleaning and disinfection protocols for hand endodontic instruments. Vojnosanitetski pregled, 80(7), 596–603. https://doi.org/10.2298/VSP220913103J	M23
2.	Jovanovic-Medojevic, M., Stosic, M., **Opacic-Galic, V.**, & Petrovic, V. (2023). Endodontic glide path-importance and performance techniques. Srpski arhiv za celokupno lekarstvo, 151(5-6), 380–384. https://doi.org/10.2298/SARH230113038J380	M23
3.	Nešković, J., Ninković, N., **Opačić-Galić, V.**, Jovanović-Medojević, M., Popović-Bajić, M., Maksimović, M., & Živković, S. (2020). The influence of the final irrigation protocol on the efficiency of root canal cleaning. Srpski arhiv za celokupno lekarstvo, 148(1-2), 10–16. https://doi.org/10.2298/SARH190513132N	M23
4.	Ninković, N., **Opačić-Galić, V.**, Milošević, M., Trajković, I., Kuzmanović-Pfićer, J., Bajuk-Bogdanović, D., Milovanović, P., El Bacha, D. Y., Đurić, M., & Miletić, V. (2024). Effects of minimally invasive endodontic access cavity in molar teeth on polymerization, porosity and fracture resistance. Scientific Reports, 14(1), 21635. https://doi.org/10.1038/s41598-024-72643-1	M21
5.	**Opacic-Galic, V.**, Veljović, Đ., Neskovic, J., Milosevic, V., & Ilic, V. (2021). Efficiency of calcium hydroxide removal techniques from simulated internal root resorptions - in vitro study. Srpski arhiv za celokupno lekarstvo, 149(7-8), 402–408. https://doi.org/10.2298/SARH200714029O	M23
6.	**Opačić-Galić, V.**, Petrović, V., Jokanović, V., & Živković, S. (2017). Histological evaluation of tissue reactions to newly synthetized calcium silicate-and hydroxyapatite-based bioactive materials: In vivo study. Srpski arhiv za celokupno lekarstvo, 145(7-8), 370–377. https://doi.org/10.2298/SARH160719063O	M23
7.	**Opačić-Galić, V.**, Petrović, V., Živković, S., Jokanović, V., Nikolić, B., Knežević-Vukcević, J., & Mitić-Ćulafić, D. (2013). New nanostructural biomaterials based on active silicate systems and hydroxyapatite: characterization and genotoxicity in human peripheral blood lymphocytes. International Endodontic Journal, 46(6), 506–516. https://doi.org/10.1111/iej.12017	M21
8.	Petrović, V., **Opačić-Galić, V.**, Jokanović, V., Jovanović, M., Basta-Jovanović, G., & Živković, S. (2012). Biocompatibility of a new nanomaterial based on calcium silicate implanted in subcutaneous connective tissue of rats. Acta Veterinaria, 62(5-6), 697–708. https://doi.org/10.2298/AVB1206697P	M23
9.	Petrović, V., **Opačić-Galić, V.**, Jokanović, V., Sopta, J., Prokić, B., & Živković, S. (2021). Histological Evaluation of Periradicular Tissue Inflammatory Reactions and Calcified Tissue Formations after Implantation of Experimental Calcium Silicate and Hydroxyapatite Based Nanostructural Cements into Root Canals of Rabbits Teeth. Acta Veterinaria-Beograd, 71(1), 85–97. https://doi.org/10.2478/acve-2021-0006	M22
10.	Petrović, V., **Opačić-Galić, V.**, Živković, S., Nikolić, B., Danilović, V., Miletić, V., Jokanović, V., & Mitić-Ćulafić, D. (2015). Biocompatibility of new nanostructural materials based on active silicate systems and hydroxyapatite: in vitro and in vivo study. International Endodontic Journal, 48(10), 966–975. https://doi.org/10.1111/iej.12391	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	69 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	10	
Current projects	National	International
Professional development	Symposia, professional scientific seminars. Courses: 1. How to make direct composite veneers (Head of Dr Tatjana Savic Stankovic) 1.6.2019. 2. Kerr Endodontics "Tailored Instrumentation Technique and More Predictable Irrigation" (Dr Hugo Sousa Dias) 2018. 3. Dentsplay Sirona Endodontics "ProTaper Next-Hands-on Workshop (Dr Uwe Radmacher) 2018.	
Other relevant information:		

Table 9.6 Teachers' competences

Name	Tamara Perić
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2004.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2011.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Master's Degree				
Diploma	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27MOD	Modulation of the Oral Biofilm
2	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries
3	27 D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Marković, D., Vuković, A., Soldatović, I., **Perić, T.**, Kilibarda, B., Rosianu, R., & Campus, G. (2023). Multilevel calibration procedure for the oral health national multicenter survey in primary teeth. International Journal of Paediatric Dentistry, 33(6), 585–594. https://doi.org/10.1111/ipd.13072	M21a
2.	Marković, D., **Perić, T.**, & Petrović, B. (2018). Glass-ionomer fissure sealants: Clinical observations up to 13 years. Journal of Dentistry, 79, 85–89. https://doi.org/10.1016/j.jdent.2018.10.007	M21a
3.	Marković, D., Soldatović, I., Vuković, R., **Perić, T.**, Campus, G., & Vuković, A. (2019). How Much Country Economy Influences ECC Profile in Serbian Children-A Macro-Level Factor Analysis. Frontiers in Public Health, 7, 285. https://doi.org/10.3389/fpubh.2019.00285	M21
4.	Miletic, I., Baraba, A., Jukic-Krmek, S., **Peric, T.**, Markovic, D., Basso, M., Ozkaya, C., Kemaloglu, H., & Turkun, L. (2024). Clinical performance of a glass-hybrid system in comparison with a resin composite in two-surface class II restorations: a 5-year randomised multi-centre study. Clinical Oral Investigations, 28(1), 104. https://doi.org/10.1007/s00784-024-05491-y	M21a
5.	Miletić, I., Baraba, A., Basso, M., Pulcini, M., Marković, D., **Perić, T.**, Ozkaya, C., & Turkun, L. (2020). Clinical Performance of a Glass-Hybrid System Compared with a Resin Composite in the Posterior Region: Results of a 2-year Multicenter Study. Journal of Adhesive Dentistry, 22(3), 235–247. https://doi.org/10.3290/j.jad.a44547	M21
6.	**Peric, T.**, Markovic, E., Markovic, D., & Petrovic, B. (2021). Meta-Analysis of In-Vitro Bonding of Glass-Ionomer Restorative Materials to Primary Teeth. Materials, 14(14), 3915. https://doi.org/10.3390/ma14143915	M21a
7.	**Peric, T.**, Markovic, E., Markovic, J., Petrovic, B., Kilibarda, B., Vukovic, A., & Markovic, D. (2025). Prevalence of Early Childhood Caries in 3- to 6-Year-Old Children in Serbia: A National Pathfinder Study. Children-Basel, 12(6), 692. https://doi.org/10.3390/children12060692	M21
8.	**Perić, T.**, Campus, G., Marković, E., Petrović, B., Soldatović, I., Vuković, A., Kilibarda, B., Vulović, J., Marković, J., & Marković, D. (2022). Oral Health in 12-and 15-Year-Old Children in Serbia: A National Pathfinder Study. International Journal of Environmental Research and Public Health, 19(19), 12269. https://doi.org/10.3390/ijerph191912269	M21
9.	Petrović, B., Kojić, S., Milić, L., Luzio, A., **Perić, T.**, Marković, E., & Stojanović, G. (2023). Toothpaste ingestion—evaluating the problem and ensuring safety: systematic review and meta-analysis. Frontiers in Public Health, 11, 1279915. https://doi.org/10.3389/fpubh.2023.1279915	M21a
10.	Schwendicke, F., Rossi, J. G., Krois, J., Basso, M., **Peric, T.**, Turkun, L., & Miletic, I. (2021). Cost-effectiveness of glass hybrid versus composite in a multi-country randomized trial. Journal of Dentistry, 107, 103614. https://doi.org/10.1016/j.jdent.2021.103614	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	624 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	45	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Milan Petrović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1996.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2012.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Maxillofacial Surgery
Magister Degree				
Master's Degree				
Diploma	1994.	Medicnski fakultet Univerziteta u Beogradu	Medical Sciences	Medicine
Diploma	2002.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27KVP	Quality of Life of Patients with Orofacial Diseases
2	27 D27MAT	Clinical Application of Stem Cells in Dentistry

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Barać, M., **Petrović, M.**, Petrović, N., Nikolić-Jakoba, N., Aleksić, Z., Todorović, L., Petrović-Stanojević, N., Anđelić-Jelić, M., Davidović, A., Milašin, J., & Roganović, J. (2023). Melatonin Action in Type 2 Diabetic Parotid Gland and Dental Pulp: In Vitro and Bioinformatic Findings. International Journal of Environmental Research and Public Health, 20(18), 6727. https://doi.org/10.3390/ijerph20186727	M21
2.	Boffano, P., Roccia, F., Zavattero, E., Dediol, E., Uglesić, V., Kovacić, Z., Vesnaver, A., Konstantinović, V., **Petrović, M.**, Stephens, J., Kanzaria, A., Bhatti, N., Holmes, S., Pechalova, P., Bakardjiev, A. G., Malanchuk, V. A., Kopchak, A., Galteland, P., Mjoen, E., et al. (2015). European Maxillofacial Trauma (EURMAT) project: A multicentre and prospective study. Journal of Cranio-Maxillofacial Surgery, 43(1), 62–70. https://doi.org/10.1016/j.jcms.2014.10.011	M21a
3.	Boffano, P., Roccia, F., Zavattero, E., Dediol, E., Uglesić, V., Kovacić, Z., Vesnaver, A., Konstantinović, V., **Petrović, M.**, Stephens, J., Kanzaria, A., Bhatti, N., Holmes, S., Pechalova, P., Bakardjiev, A. G., Malanchuk, V. A., Kopchak, A., Galteland, P., Mjoen, E., et al. (2015). Assault-related maxillofacial injuries: the results from the European Maxillofacial Trauma (EURMAT) multicenter and prospective collaboration. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, 119(4), 385–391. https://doi.org/10.1016/j.oooo.2014.12.004	M22
4.	Brucoli, M., Boffano, P., Broccardo, E., Benech, A., Corre, P., Bertin, H., Pechalova, P., Pavlov, N., Petrov, P., Tamme, T., Kopchak, A., Hresko, A., Shuminsky, E., Dediol, E., Tarle, M., Konstantinović, V., **Petrović, M.**, Holmes, S., Karagozoglu, H. K., & Forouzanfar, T. (2019). The 'European zygomatic fracture' research project: The epidemiological results from a multicenter European collaboration. Journal of Cranio-Maxillofacial Surgery, 47(4), 616–621. https://doi.org/10.1016/j.jcms.2019.01.026	M21
5.	Ewers, R., ..., , Jelovac, D., **Petrovic, M.**, Hajdarevic, S., Kuzmanovic, C., Micic, M., ..., et al. (2025). Multicenter 14-year follow-up of fibula vascular grafts of mandibles and maxillae restored with short and extra-short implants. Journal of Cranio-Maxillofacial Surgery, 53(8), 1113–1122. https://doi.org/10.1016/j.jcms.2025.04.001	M21
6.	Milosevic, M., Lazarevic, M., Toljic, B., **Petrovic, M.**, Vukadinovic, M., Jezdic, Z., Anicic, B., Jelovac, D., Jovanovic, S., & Milasin, J. (2021). Basal cell carcinoma stem cells exhibit osteogenic and chondrogenic differentiation potential. Biocell, 45(6), 1543–1550. https://doi.org/10.32604/biocell.2021.015060	M21
7.	Milošević, M., Lazarević, M., Toljić, B., Simonović, J., Trišić, D., Nikolić, N., **Petrović, M.**, & Milašin, J. (2018). Characterization of stem-like cancer cells in basal cell carcinoma and its surgical margins. Experimental Dermatology, 27(10), 1160–1165. https://doi.org/10.1111/exd.13755	M21
8.	Milošević-Marković, M., Aničić, B., Lazarević, M., Jakšić-Karišik, M., Mitić, D., Milovanović, B., Ivanović, S., Pećinar, I., **Petrović, M.**, Petrović, M., Marković, N., Bojić, M., Petrović, N., Petrović, S., & Milašin, J. (2025). Cytotoxic Effects of Thymus serpyllum L. and Mentha x piperita L. Essential Oils on Basal Cell Carcinoma-An In Vitro Study. Life-Basel, 15(8), 1296. https://doi.org/10.3390/life15081296	M21
9.	**Petrović, M.**, Jelovac, D., Antić, S., Antunović, M., Lukić, N., Sabani, M., Mudrak, J., Jezdić, Z., Pucar, A., Stefanović, A., Kuzmanović, Č., Nikolić, D., & Konstantinović, V. (2019). Medication-Related Osteonecrosis of the Jaws: Two Center Retrospective Cohort Studies. Biomed Research International, 2019, 1–10. https://doi.org/10.1155/2019/8345309	M22
10.	Roganovic, J., Barac, M., Milicic, B., **Petrovic, M.**, Sredojevic, S., Djinic-Krasavcevic, A., & Nikolic-Jakoba, N. (2025). Post-viral alterations in periodontal health in individuals recovering from COVID-19. Frontiers in Oral Health, 6, 1654029. https://doi.org/10.3389/froh.2025.1654029	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	566 + 1324 collaborations (Web of Science)	
Total number of papers on the SCI (or SSCI) list	27 + 11 collaborations	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Vanja Petrović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2020.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Magister Degree	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventive and Pediatric Dentistry
Master's Degree				
Diploma	1991.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Đorđević, V., Vučković, M., Joksimović, E., Asotić, A., Stašević, M., Asotić, J., **Petrović, V.**, & Stašević-Karličić, I. (2019). Evaluation of symptoms and sings of oral soft tissue disorders among inpatients with schizophrenia. Srpski arhiv za celokupno lekarstvo, 147(5-6), 276–280. https://doi.org/10.2298/SARH190311042D	M23
2.	Jauković, A., Kukolj, T., Trivanović, D., Okić-Đorđević, I., Obradović, H., Miletić, M., **Petrović, V.**, Mojsilović, S., & Bugarski, D. (2021). Modulating stemness of mesenchymal stem cells from exfoliated deciduous and permanent teeth by IL-17 and bFGF. Journal of Cellular Physiology, 236(11), 7322–7341. https://doi.org/10.1002/jcp.30399	M21a
3.	Kadović, J., Novaković, N., Vučković, M., Đorđević, V., **Petrović, V.**, Stojčev-Stajčić, Lj., & Čakić, S. (2019). Anatomical characteristics of the furcation area and root surfaces of multi-rooted teeth: Epidemiological study. Vojnosanitetski pregled, 76(8), 761–771. https://doi.org/10.2298/VSP170308149K	M23
4.	Lečić, J., Čakić, S., Janjic-Pavlović, O., Cicmil, A., Vukotić, O., **Petrović, V.**, & Cicmil, S. (2016). Different methods for subgingival application of chlorhexidine in the treatment of patients with chronic periodontitis. Acta Odontologica Scandinavica, 74(6), 502–507. https://doi.org/10.1080/00016357.2016.1206964	M22
5.	Marković, D., Perić, T., Sovtić, A., Minić, P., & **Petrović, V.** (2015). Oral health in children with asthma. Srpski arhiv za celokupno lekarstvo, 143(9-10), 539–544. https://doi.org/10.2298/SARH1510539M	M23
6.	Novaković, N., Čakić, S., Todorović, T., Anđelski-Radičević, B., Dožić, I., **Petrović, V.**, Perunović, N., Špadijer-Gostović, A., Kadović-Sretenović, J., & Čolak, E. (2013). Antioxidative status of saliva before and after non-surgical periodontal treatment. Srpski arhiv za celokupno lekarstvo, 141(3-4), 163–168. https://doi.org/10.2298/SARH1304163N	M23
7.	Pejcic, N., **Petrovic, V.**, Djuric-Jovicic, M., Medojevic, N., & Nikodijevic-Latinovic, A. (2021). Analysis and prevention of ergonomic risk factors among dental students. European Journal of Dental Education, 25(3), 460–479. https://doi.org/10.1111/eje.12621	M21
8.	Pejčić, N., Đurić-Jovičić, M., Miljković, N., Popović, D., & **Petrović, V.** (2016). Posture in dentists: Sitting vs. standing positions during dentistry work: An EMG study. Srpski arhiv za celokupno lekarstvo, 144(3-4), 181–187. https://doi.org/10.2298/sarh1604181P	M23
9.	Pejčić, N., **Petrović, V.**, Marković, D., Miličić, B., Ilic-Dimitrijević, I., Perunović, N., & Čakić, S. (2017). Assessment of risk factors and preventive measures and their relations to work-related musculoskeletal pain among dentists. Work - A Journal of Prevention Assessment & Rehabilitation, 57(4), 573–593. https://doi.org/10.3233/WOR-172588	M23
10.	**Petrović, V.**, Pejčić, N., & Čakić, S. (2013). The influence of different therapeutic modalities and platelet rich plasma on apexogenesis - a preliminary study in monkeys - wstępne badanie u małp. Advances in Clinical and Experimental Medicine, 22(4), 469–479.	M23

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	185 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	14	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Violeta Petrović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1999.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2026.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2015.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2004.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology
Master's Degree				
Diploma	1997.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BIO	Biologically Active Molecules as Inducers of Pulp-Dentin Reparation
2	27 D27PRO	Prospective and Retrospective Investigations of Dental Tissue Reconstruction
3	27 D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Jovanovic-Medojevic, M., Stosic, M., Opacic-Galic, V., & **Petrovic, V.** (2023). Endodontic glide path-importance and performance techniques. Srpski arhiv za celokupno lekarstvo, 151(5-6), 380–384. https://doi.org/10.2298/SARH230113038J380	M23
2.	Milanovic, I., Miletic, V., Dzeletovic, B., Antonijevic, Dj., Savic-Stankovic, T., Pavlovic, D., Despotovic, A. R., & **Petrovic, V.** (2025). Physico-Chemical Properties and Push-Out Bond Strength to Root Dentine of Calcium Silicate-Based Sealers. Journal of Functional Biomaterials, 16(4), 131. https://doi.org/10.3390/jfb16040131	M21
3.	Miletic, V., Komlenic, V., Bajuk-Bogdanović, D., Stasic, J., **Petrovic, V.**, & Savic-Stankovic, T. (2024). Preheating and "snow-plow" composite application technique affect double bond conversion but not bond strength to dentine. Journal of Esthetic and Restorative Dentistry, 36(6), 951–961. https://doi.org/10.1111/jerd.13218	M21a
4.	Miletić, V., Marjanović, J., Veljović, Đ., Stašić, J., & **Petrović, V.** (2019). Color stability of bulk-fill and universal composite restorations with dissimilar dentin replacement materials. Journal of Esthetic and Restorative Dentistry, 31(5), 520–528. https://doi.org/10.1111/jerd.12529	M22
5.	Opačić-Galić, V., **Petrović, V.**, Živković, S., Jokanović, V., Nikolić, B., Knežević-Vukcević, J., & Mitić-Ćulafić, D. (2013). New nanostructural biomaterials based on active silicate systems and hydroxyapatite: characterization and genotoxicity in human peripheral blood lymphocytes. International Endodontic Journal, 46(6), 506–516. https://doi.org/10.1111/iej.12017	M21
6.	**Petrović, V.**, Opačić-Galić, V., Jokanović, V., Sopta, J., Prokić, B., & Živković, S. (2021). Histological Evaluation of Periradicular Tissue Inflammatory Reactions and Calcified Tissue Formations after Implantation of Experimental Calcium Silicate and Hydroxyapatite Based Nanostructural Cements into Root Canals of Rabbits Teeth. Acta Veterinaria-Beograd, 71(1), 85–97. https://doi.org/10.2478/acve-2021-0006	M22
7.	**Petrović, V.**, Opačić-Galić, V., Živković, S., Nikolić, B., Danilović, V., Miletić, V., Jokanović, V., & Mitić-Ćulafić, D. (2015). Biocompatibility of new nanostructural materials based on active silicate systems and hydroxyapatite: in vitro and in vivo study. International Endodontic Journal, 48(10), 966–975. https://doi.org/10.1111/iej.12391	M21a
8.	**Petrović, V.**, Stašić, J., Komlenić, V., Savić-Stanković, T., Latković, M., & Miletić, V. (2019). Temperature changes in the pulp chamber induced by polymerization of resin-based dental restoratives following simulated direct pulp capping. Hemijska industrija, 73(4), 239–248. https://doi.org/10.2298/HEMIND190504020P	M23
9.	Savic-Stankovic, T., Karadzic, B., Komlenic, V., Stasic, J., **Petrovic, V.**, Ilic, J., & Miletic, V. (2021). Effects of whitening gels on color and surface properties of a microhybrid and nanohybrid composite. Dental Materials Journal, 40(6), 1380–1387. https://doi.org/10.4012/dmj.2021-030	M22
10.	Urosevic, Z., **Petrovic, V.**, Milanovic, I., Komlenic, V., Savic-Stankovic, T., & Ilic, J. M. (2025). Push-Out Bond Strength of Three Bioceramic Sealers to Root Canal Dentin After Different Irrigation Protocols. Applied Sciences-Basel, 15(17), 9359. https://doi.org/10.3390/app15179359	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	95 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	13	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Branka Popović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2007.	Faculty of Biology University of Belgrade	Biological Sciences	Biology
Specialization				
Magister Degree	1997.	Faculty of Biology University of Belgrade	Biological Sciences	Biology
Master's Degree				
Diploma	1991.	Faculty of Biology University of Belgrade	Biological Sciences	Biology

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27BMS	Stem Cell Biology and Cell Signalling
2	27D27EKS	Procedures for Operating with Experimental Animals
3	27D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
4	27D27MAT	Clinical Application of Stem Cells in Dentistry
5	27D27MOL	Molecular Genetic Studies of Orofacial Diseases

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Jakovljević, A., Knežević, A., Karalić, D., Soldatović, I., **Popović, B.**, Milašin, J., & Andrić, M. (2015). Pro-inflammatory cytokine levels in human apical periodontitis: Correlation with clinical and histological findings. Australian Endodontic Journal, 41(2), 72–77. https://doi.org/10.1111/aej.12072	M22
2.	Jekić, B., Luković, L., Bunjevački, V., Milić, V., Novaković, I., Damnjanović, T., Milašin, J., **Popović, B.**, Maksimović, N., Damjanov, N., Radunović, G., Kovacević, L., & Krajinović, M. (2013). Association of the TYMS 3G/3G genotype with poor response and GGH 354GG genotype with the bone marrow toxicity of the methotrexate in RA patients. European Journal of Clinical Pharmacology, 69(3), 377–383. https://doi.org/10.1007/s00228-012-1341-3	M21
3.	Jelovac, D., Tepavčević, Z., Nikolić, N., Ilić, B., Eljabo, N., **Popović, B.**, Čarkić, J., Konstantinović, V., Vukadinović, M., Miličić, B., & Milašin, J. (2016). The amplification of c-erb-B2 in cancer-free surgical margins is a predictor of poor outcome in oral squamous cell carcinoma. International Journal of Oral & Maxillofacial Surgery, 45(6), 700–705. https://doi.org/10.1016/j.ijom.2015.11.014	M21
4.	Jovanovic, R., Ilic, J., Subaric, L., Vlahovic, Z., Simic, S., Arsic, Z. B., Radunovic, M., & **Popovic, B.** (2024). Investigating the Antibacterial Ability of Sodium Hypochlorite Solution Activated with PUI and XPF File Against Enterococcus faecalis Using CFU, RT-PCR, and SEM. Bioengineering-Basel, 11(11), 1086. https://doi.org/10.3390/bioengineering11111086	M21
5.	Krunić, J., Stojanović, N., Đukić, Lj., Roganović, J., **Popović, B.**, Simić, I., & Stojić, D. (2019). Clinical antibacterial effectiveness and biocompatibility of gaseous ozone after incomplete caries removal. Clinical Oral Investigations, 23(2), 785–792. https://doi.org/10.1007/s00784-018-2495-x	M21
6.	**Popović, B.**, Velimirović, M., Stojković, T., Brajović, G., de Luka, S. R., Milovanović, I., Stefanović, S., Nikolić, D., Ristic-Đurović, J. L., Petronijević, N., & Trbović, A. M. (2018). The influence of ageing on the extrapineal melatonin synthetic pathway. Experimental Gerontology, 110, 151–157. https://doi.org/10.1016/j.exger.2018.06.010	M21
7.	Vasić, M., Lončar-Turukalo, T., Tasić, T., Matić, M., Glumac, S., Bajić, D., **Popović, B.**, & Japundžić-Žigon, N. (2019). Cardiovascular variability and beta-ARs gene expression at two stages of doxorubicin - Induced cardiomyopathy. Toxicology & Applied Pharmacology, 362, 43–51. https://doi.org/10.1016/j.taap.2018.10.015	M21
8.	Vejnović, D., Milić, V., **Popović, B.**, Damnjanović, T., Maksimović, N., Bunjevački, V., Krajinović, M., Novaković, I., Damjanov, N., & Jekić, B. (2019). Association of C35T polymorphism in dihydrofolate reductase gene with toxicity of methotrexate in rheumatoid arthritis patients. Expert Opinion on Drug Metabolism & Toxicology, 15(3), 253–257. https://doi.org/10.1080/17425255.2019.1563594	M21
9.	Zarić, S., Bojić, B., Janković, Lj., Dapčević, B., Popović, B., Čakić, S., & Milašin, J. (2009). Periodontal Therapy Improves Gastric Helicobacter pylori Eradication. Journal of Dental Research, 88(10), 946–950. https://doi.org/10.1177/0022034509344559	M21a+
10.	Zivkovic M., Stefanovic, N., Glisic, B., Brajovic, G., Milicic B., Kostic, M., & **Popovic, B.** (2022). WNT10A and RUNX2 mutations associated with non-syndromic tooth agenesis. European Journal of Oral Sciences, 130(6). https://doi.org/10.1111/eos.12896	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	519 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	30	
Current projects	National	International
Professional development	Certified Internal QMS (Quality Management System) Checker: Seminar QMS 1, QMS 2, QMS 3, QMS 4, Belgrade 2016/2018.	

Other relevant information: Lecturer at the 18th Congress of Dentists of Serbia "New root canal filling paste" (V-1314/19-II), Belgrade 2019.
Lecturer and lecturer at the Dentistry of the Future Symposium Seminar 1. "New Standards in Dental Practice", (B-1192/18-II), Medident International Fair, Belgrade 2018.
Lecturer at the Symposium of the Serbian Medical Society, Academy of Medical Sciences "Endodontic therapy - opportunities and prospects for success" (A-1-914 / 18), Belgrade 2018.
Lecturer at the Symposium "Knowledge and Skills in Everyday Dental Practice" (V-924/16-II), Belgrade 2017.
Lecturer at the third regional roundtable "Fire Safety, Process Industry, Nanotechnologies, Nanotechnologies" ROSOV PINN 2017, Belgrade 2017.
Lecturer at the National Course in Category II "Preparation and Use of Cofferdam - the Role of the Dental Nurse-Technician" (V-923/16-II), Belgrade 2017.
Member of the Scientific Committee of the Symposium of Restorative Dentistry (V-981/17-II), Belgrade 2017.
Reviewer in a peer-reviewed scientific journal (M23).
Member of the International Organizations of the European Society of Endodontology (ESE) and the Balkan Dental Society (BaSS).

Table 9.6 Teachers' competences

Name	Srđan Poštić
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1987.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	1998.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	1992.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Magister Degree	1991.	School of Dental Medicine, University of Belgrade	Dental Sciences	Prosthodontics
Master's Degree				
Diploma	1985.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27FUN	Assessment of Changes in the Quality of the Osseus Fundament from the Aspect of Prosthetic Treatment Planning

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Biočanin, V., Antonijević, Đ., **Poštić, S.**, Ilić, D., Vuković, Z., Milić, M., Fan, Y., Li, Z., Brković, B., & Đurić, M. (2018). Marginal Gaps between 2 Calcium Silicate and Glass Ionomer Cements and Apical Root Dentin. Journal of Endodontics, 44(5), 816–821. https://doi.org/10.1016/j.joen.2017.09.022	M21a
2.	Brković, S., **Poštić, S.**, & Ilić, D. (2015). Influence of the magnetic field on microorganisms in the oral cavity. Journal of Applied Oral Science, 23(2), 179–186. https://doi.org/10.1590/1678-775720140243	M22
3.	**Postic, S.** (2023). Psychometric properties of ohip-edent b&h for conventional complete denture wearers. PLOS ONE, 18(1), e0280012. https://doi.org/10.1371/journal.pone.0280012	M21
4.	**Poštić, S.**, Milošević, M., Maneski, T., Mladenović, G., Brković, S., & Trifković, B. (2022). Optical stereometric analysis of an experimental partially-edentulous mandible. Advances in Mechanical Engineering, 14(6), 168781322211066. https://doi.org/10.1177/16878132221106648	M22
5.	**Poštić, S**. (2012). Influence of balanced occlusion in complete dentures on the decrease in the reduction of an edentulous ridge. Vojnosanitetski pregled, 69(12), 1055–1060. https://doi.org/10.2298/VSP110716017P	M23
6.	**Poštić, S.** (2013). Effects of calcitonin and calcium medication in treatment of edentulous osteoporotic mandible. Vojnosanitetski pregled, 70(6), 576–579. https://doi.org/10.2298/VSP1306576P	M23
7.	**Poštić, S.** (2018). Specific occlusal scheme for partially edentulous patients with TMD signs-preliminary report. Journal of Stomatology, Oral & Maxillofacial Surgery, 119(4), 337–347. https://doi.org/10.1016/j.jormas.2018.04.009	M23
8.	Ristić, L., Daković, D., **Poštić, S.**, Lazić, Z., Baćević, M., & Vucević, D. (2019). Clinical Characteristics of Abutment Teeth with Gingival Discoloration. Journal of Prosthodontics-Implant Esthetic & Reconstructive Dentistry, 28(1), e45–e50. https://doi.org/10.1111/jopr.12612	M21
9.	Starčević, A., **Poštić, S.**, Radojicić, Z., Starčević, B., Milovanović, S., Ilanković, A., Dimitrijević, I., Damjanović, A., Aksić, M., & Radonjić, V. (2014). Volumetric Analysis of Amygdala, Hippocampus, and Prefrontal Cortex in Therapy-Naive PTSD Participants. Biomed Research International, 2014, 968495. https://doi.org/10.1155/2014/968495	M22
10.	Trifković, B., Budak, I., Vukelić, Đ., Puškar, T., Jevremović, D., Todorović, A., Todorović, A., & **Poštić, S.** (2017). Analysis of accuracy and precision of optical 3D digitisation devices in dental computer-aided-design and computer-aided-manufacturing systems. Maejo International Journal of Science & Technology, 11(1), 45–57.	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	150 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	15	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Ana Pucar
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2000.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2020.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2006.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	1996.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27FSB	Physiological States and Systemic Diseases – the Impact on the Orofacial Region
2	27 D27MOD	Modulation of the Oral Biofilm

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Grdović, N., Rajić, J., Matić-Petrović, S., Dinić, S., Uskoković, A., Mihailović, M., Arambašić-Jovanović, J., Tolić, A., **Pucar, A.**, Milašin, J., & Vidaković, M. (2016). Association of CXCL12 gene promoter methylation with periodontitis in patients with diabetes mellitus type 2. Archives of Oral Biology, 72, 124–133. https://doi.org/10.1016/j.archoralbio.2016.08.025	M21
2.	Shin, K., **Pucar, A.**, Kim, R., Bae, S., Chen, W., Kang, M., & Park, N. (2011). Identification of senescence-inducing microRNAs in normal human keratinocytes. International Journal of Oncology, 39(5), 1205-1211. https://doi.org/10.3892/ijo.2011.1111	M22
3.	Matić Petrović, S., Nikolić, N., Toljić, B., Arambašić-Jovanović, J., Miličić, B., Miličić, T., Jotić, A., Vidaković, M., Milašin, J., & **Pucar, A.** (2020). The association of tumor necrosis factor alpha, lymphotoxin alpha, tumor necrosis factor receptor 1 and tumor necrosis factor receptor 2 gene polymorphisms and serum levels with periodontitis and type 2 diabetes in Serbian population. Archives of Oral Biology, 120, 104929. https://doi.org/10.1016/j.archoralbio.2020.104929	M21
4.	Matić Petrović, S., Radunović, M., Barać, M., Kuzmanović-Pfićer, J., Pavlica, D., Arsić-Arsenijević, V., & **Pucar, A.** (2019). Subgingival areas as potential reservoirs of different Candida spp in type 2 diabetes patients and healthy subjects. PLoS One, 14(1), e0210527. https://doi.org/10.1371/journal.pone.0210527	M21
5.	Nikolić, N., **Pucar, A.**, Tomić, U., Petrović, S., Mihailović, Đ., Jovanović, A., & Radunović, M. (2025). Oral Microbiota and Carcinogenesis: Exploring the Systemic Impact of Oral Pathogens. Pathogens, 14(12), 1233. https://doi.org/10.3390/pathogens14121233	M22
6.	Petrović, M., Jelovac, D., Antić, S., Antunović, M., Lukić, N., Sabani, M., Mudrak, J., Jezdić, Z., **Pucar, A.**, Stefanović, A., Kuzmanović, Č., Nikolić, D., & Konstantinović, V. (2019). Medication-Related Osteonecrosis of the Jaws: Two Center Retrospective Cohort Studies. Biomed Research International, 2019, 1–10. https://doi.org/10.1155/2019/8345309	M22
7.	**Pucar, A.**, Milašin, J., Leković, V., Vukadinović, M., Ristić, M., Putnik, S., & Kenney, B. (2007). Correlation between atherosclerosis and periodontal putative pathogenic bacterial infections in coronary and internal mammary arteries. Journal of Periodontology, 78(4), 677–682. https://doi.org/10.1902/jop.2007.060062	M21
8.	Radunovic, M., Barac, M., Kuzmanovic Pficer, J., Pavlica, D., Jovanovic, A., **Pucar, A.**, & Petrovic, S. (2022). Antifungal Susceptibility of Candida albicans Isolated from Tongue and Subgingival Biofilm of Periodontitis Patients. Antibiotics, 11(6), 802. https://doi.org/10.3390/antibiotics11060802	M21
9.	Shin, K.-H., Kim, R. H., Yu, B., Kang, M. K., Elashoff, D., Christensen, R., **Pucar, A.**, & Park, N.-H. (2011). Expression and mutation analysis of heterogeneous nuclear ribonucleoprotein G in human oral cancer. Oral Oncology, 47(11), 1011–1016. https://doi.org/10.1016/j.oraloncology.2011.07.012	M21a+
10.	Tomic, U., Nikolic, N., Carkic, J., Mihailovic, D., Jelovac, D., Milasin, J., & **Pucar, A.** (2023). Streptococcus mitis and Prevotella melaninogenica Influence Gene Expression Changes in Oral Mucosal Lesions in Periodontitis Patients. Pathogens, 12(10), 1194. https://doi.org/10.3390/pathogens12101194	M22

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	259 + 748 collaborations (Web of Science)	
Total number of papers on the SCI (or SSCI) list	17 + 7 collaborations	
Current projects	National	International
Professional development	2008 - 2009. Visiting Researcher Dept. of Oral Biology and Oral Medicine, UCLA School of Dentistry	

Other relevant information:

1. Oralna Medicine, practicum. Authors: Lj. Jankovic, S. Čakic, V. Leković, B. Dimitrijević, M. Hadži-Mihailović, A. Pucar. Zavod za udžbenike Beograd 2007.
2. Stomatološki leksikon. Editor: Dejan Marković. Scientific lexicographic publication of exceptional national importance. Beograd 2009.
3. Oralna Medicine za oralne higijeničare. Authors: Saša Čakić, Ljiljana Janković, Ana Pucar, Miloš Hadži-Mihailović, Dragan Stanimirović. Stomatološki fakultet Univerzitet u Beogradu 2011.

Table 9.6 Teachers' competences

Name		Ivana Radović		
Title		Full Professor		
Institution of full-time or part-time employment and the employment start date		School of Dental Medicine, University of Belgrade since 2002.		
Field of scientific, artistic or professional expertise		Clinical Dental Sciences		
Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2010.	Univerzitet u Sijeni (nostrifikovan 2011.)	Medical Sciences	Dentistry
Specialization	2007.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventivna i dečja Dentistry
Magister Degree	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Preventivna i dečja Dentistry
Master's Degree				
Diploma	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27POV	Research and Definition of the Risk of Oral Diseases and Dental Injuries
2	27 D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Coniglio, I., Magni, E., Goracci, C., **Radović, I.**, Carvalho, C. A., Grandini, S., & Ferrari, M. (2008). Post space cleaning using a new nickel titanium endodontic drill combined with different cleaning regimens. Journal of Endodontics, 34(1), 83–86. https://doi.org/10.1016/j.joen.2007.10.019	M21a
2.	Josic, U., Maravic, T., Mazzitelli, C., **Radovic, I.**, Jacimovic, J., Del, B. F., Florenzano, F., Breschi, L., & Mazzoni, A. (2021). Is clinical behavior of composite restorations placed in non-carious cervical lesions influenced by the application mode of universal adhesives? A systematic review and meta-analysis. Dental Materials, 37(11), e503–e521. https://doi.org/10.1016/j.dental.2021.08.017	M21a+
3.	Josic, U., Mazzitelli, C., Maravic, T., Comba, A., Cadenaro, M., **Radovic, I.**, Sebold, M., Turco, G., Breschi, L., & Mazzoni, A. (2023). The effect of carbodiimide on push-out bond strength of fiber posts and endogenous enzymatic activity. BMC Oral Health, 23(1), 399. https://doi.org/10.1186/s12903-023-03067-y	M21a
4.	Josic, U., Mazzitelli, C., Maravic, T., **Radovic, I.**, Jacimovic, J., Mancuso, E., Florenzano, F., Breschi, L., & Mazzoni, A. (2022). The influence of selective enamel etch and self-etch mode of universal adhesives' application on clinical behavior of composite restorations placed on non-carious cervical lesions: A systematic review and meta-analysis. Dental Materials, 38(3), 472–488. https://doi.org/10.1016/j.dental.2022.01.002	M21a+
5.	Josić, U., **Radović, I.**, Juloski, J., Beloica, M., Popović, M., Alil, A., & Mandić, J. (2020). Can Fiber-post Placement Reinforce Structurally Compromised Roots? Journal of Adhesive Dentistry, 22(4), 409–414. https://doi.org/10.3290/j.jad.a44872	M21
6.	Juloski, J., Dimitrijević, M., Juloski, J., & **Radović, I.** (2020). Treatment after inadequate immediate replantation of accidentally extracted immature mandibular premolar during primary molar extraction. Dental Traumatology, 36(5), 551–555. https://doi.org/10.1111/edt.12558	M21
7.	Juloski, J., Fadda, G. M., **Radović, I.**, Chieffi, N., Vulićević, Z., Aragoneses, J. M., & Ferrari, M. (2013). Push-out bond strength of an experimental self-adhesive resin cement. European Journal of Oral Sciences, 121(1), 50–56. https://doi.org/10.1111/eos.12005	M21
8.	Juloski, J., Goracci, C., **Radović, I.**, Chieffi, N., Vichi, A., Vulićević, Z., & Ferrari, M. (2013). Post-retentive ability of new flowable resin composites. American Journal of Dentistry, 26(6), 324–328.	M22
9.	Juloski, J., **Radović, I.**, Goracci, C., Vulićević, Z., & Ferrari, M. (2012). Ferrule Effect: A Literature Review. Journal of Endodontics, 38(1), 11–19. https://doi.org/10.1016/j.joen.2011.09.024	M21a+
10.	**Radović, I.**, Mazzitelli, C., Chieffi, N., & Ferrari, M. (2008). Evaluation of the adhesion of fiber posts cemented using different adhesive approaches. European Journal of Oral Sciences, 116(6), 557–563. https://doi.org/10.1111/j.1600-0722.2008.00577.x	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	1545 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	34	
Current projects	National	International
Professional development	2007: Univerzitet u Ulmu, Nemačka; 2005/06: Univerzitet u Sieni, Italija; Nova Southeastern University, Fort Lauderdale, Florida, SAD.	

Other relevant information: Award of the Serbian Medical Society for Scientific Research (2017); Annual Award of the Association of Dentists of Serbia to the distinguished younger dentist for results achieved in the dental profession and science (2010); She was a scholarship holder of the Ministry of Science, Technology and Development of the Republic of Serbia (2002) and the Republican Foundation for the Development of the Scientific and Artistic Youth of Serbia (1999-2002).

Table 9.6 Teachers' competences

Name	Milena Radunović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2008.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2018.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2016.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2015.	Faculty of Medicine, University of Belgrade	Medical Sciences	Microbiology and Parasitology
Magister Degree				
Master's Degree				
Diploma	2007.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
2	27 D27MOD	Modulation of the Oral Biofilm

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	De Marco, P., Zara, S., De Colli, M., **Radunović, M.**, Lazović, V., Ettorre, V., Di Crescenzo, A., Piattelli, A., Cataldi, A., & Fontana, A. (2017). Graphene oxide improves the biocompatibility of collagen membranes in an in vitro model of human primary gingival fibroblasts. Biomedical Materials, 12(5), 055005. https://doi.org/10.1088/1748-605X/aa7907	M21
2.	Ivanovic, V., Popovic, D., Petrovic, S., Rudolf, R., Majeric, P., Lazarevic, M., Djordjevic, I., Lazic, V., & **Radunovic, M.** (2022). Unraveling the Antibiofilm Activity of a New Nanogold Resin for Dentures and Epithesis. Pharmaceutics, 14(7), 1513. https://doi.org/10.3390/pharmaceutics14071513	M21a
3.	Peric, M., Petrovic, S., Cairovic, A., Vlajic-Tovilovic, T., Racic, A., Panajotovic, R., Zivkovic, R., Milicic, B., & **Radunovic, M.** (2025). Influence of ageing on surface properties and biofilm adhesion on denture base resin material fabricated by different manufacturing techniques. Clinical Oral Investigations, 29(9), 423. https://doi.org/10.1007/s00784-025-06488-x	M21a
4.	Pierfelice, T. V., Lazarevic, M., Mitic, D., Nikolic, N., **Radunovic, M.**, Iezzi, G., Piattelli, A., & Milasin, J. (2023). Red Light and 5% Aminolaevulinic Acid (5%) Inhibit Proliferation and Migration of Dysplastic Oral Keratinocytes via ROS Production: An In Vitro Study. Gels, 9(8), 604. https://doi.org/10.3390/gels9080604	M21a
5.	Radojević-Škodrić, S., Bogdanović, L., **Radunović, M.**, Baralić, I., Džamić, Z., Gordon, R., Ognjanovic, S., & Basta-Jovanović, G. (2016). Acute Renal Failure in Different Malignant Tumors. Current Medicinal Chemistry, 23(19), 2041–2046. https://doi.org/10.2174/0929867323666160407113245	M21a
6.	**Radunović, M.**, Pavić, A., Ivanović, V., Milivojević, M., Radović, I., Di Carlo, R., Pilato, S., Fontana, A., Piattelli, A., & Petrović, S. (2022). Biocompatibility and antibiofilm activity of graphene-oxide functionalized titanium discs and collagen membranes. Dental Materials, 38(7), 1117–1127. https://doi.org/10.1016/j.dental.2022.04.024	M21p
7.	**Radunović, M.**, Petrini, M., Vlajić, T., Iezzi, G., Di Lodovico, S., Piattelli, A., & D'Ercole, S. (2020). Effects of a novel gel containing 5-aminolevulinic acid and red LED against bacteria involved in peri-implantitis and other oral infections. Journal of Photochemistry & Photobiology B-Biology, 205, 111826. https://doi.org/10.1016/j.jphotobiol.2020.111826	M21a
8.	Rakic, M., **Radunovic, M.**, Petkovic Curcin, A., Tatic, Z., Basta-Jovanovic, G., & Sanz, M. (2022). Study on the immunopathological effect of titanium particles in peri-implantitis granulation tissue: A case–control study. Clinical Oral Implants Research, 33(6), 656–666. https://doi.org/10.1111/clr.13928	M21p
9.	Rakić, M., Canullo, L., Radovanović, S., Tatić, Z. V., **Radunović, M.**, Souedain, A., Weiss, P., Struillou, X., & Vojvodić, D. (2024). Diagnostic value of VEGF in peri-implantitis and its correlation with titanium particles: A controlled clinical study. Dental Materials, 40(1), 28–36. https://doi.org/10.1016/j.dental.2023.10.003	M21p
10.	Vulović, S., Nikolić-Jakoba, N., **Radunović, M.**, Petrović, S., Popovac, A., Todorović, M., & Milić-Lemić, A. (2023). Biofilm Formation on the Surfaces of CAD/CAM Dental Polymers. Polymers, 15(9), 2140. https://doi.org/10.3390/polym15092140	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	574 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	42	
Current projects	National 1	International 1
Professional development		

Other relevant information:
Vice-dean for Research and International Collaboration, 2024-

Table 9.6 Teachers' competences

Name	Jelena Roganović
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2002.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2012.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization				
Magister Degree	2006.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Master's Degree				
Diploma	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BMS	Stem Cell Biology and Cell Signalling
2	27 D27KBO	Orofacial Pain Control
3	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region
4	27 D27MET	Introduction to Methodology and Ethics of Scientific Research
5	27 D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics
6	27 D27TSM	Transduction Signalling Molecules in Oral Tissues in Physiological and Diseased Conditions

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Ilić, J., Radović, K., **Roganović, J.**, Brković, B., & Stojić, D. (2012). The Levels of Vascular Endothelial Growth Factor and Bone Morphogenetic Protein 2 in Dental Pulp Tissue of Healthy and Diabetic Patients. Journal of Endodontics, 38(6), 764–768. https://doi.org/10.1016/j.joen.2012.03.016	M21a+
2.	Radović, N., Nikolić-Jakoba, N., Petrović, N., Milosavljević, A., Brković, B., & **Roganović, J.** (2018). MicroRNA-146a and microRNA-155 as novel crevicular fluid biomarkers for periodontitis in non-diabetic and type 2 diabetic patients. Journal of Clinical Periodontology, 45(6), 663–671. https://doi.org/10.1111/jcpe.12888	M21a+
3.	**Roganovic, J.** (2024). Familiarity with ChatGPT Features Modifies Expectations and Learning Outcomes of Dental Students. International Dental Journal, 74(6), 1456–1462. https://doi.org/10.1016/j.identj.2024.04.012	M21a
4.	**Roganovic, J.** (2025). Developing a consent checklist for AI in dentistry: Thematic analysis and pilot survey validation. Digital Health, 11, art. no. 20552076251393227. https://doi.org/10.1177/20552076251393227	M21a
5.	**Roganovic, J.**, & Barac, M. (2024). Rational Antibiotic Prescribing Is Underpinned by Dental Ethics Principles: Survey on Postgraduate and Undergraduate Dental Students' Perceptions. Antibiotics-Basel, 13(5), 460. https://doi.org/10.3390/antibiotics13050460	M21a
6.	**Roganovic, J.**, Barac, M., Milicic, B., Petrovic, M., Sredojevic, S., Djinic-Krasavcevic, A., & Nikolic-Jakoba, N. (2025). Post-viral alterations in periodontal health in individuals recovering from COVID-19. Frontiers in Oral Health, 6, 1654029. https://doi.org/10.3389/froh.2025.1654029	M21a
7.	**Roganović, J.** (2021). MicroRNA-146a and -155, upregulated by periodontitis and type 2 diabetes in oral fluids, are predicted to regulate SARS-CoV-2 oral receptors genes. Journal of Periodontology, 92(7), 35–43. https://doi.org/10.1002/JPER.20-0623	M21a+
8.	**Roganović, J.**, Djordjević, S., Barać, M., Crnjanski, J., Milanović, I., & Ilić, J. (2024). Dental Antimicrobial Stewardship: Developing a Mobile Application for Rational Antibiotic Prescribing to Tackle Misdiagnosis. Antibiotics, 13(12), 1135. https://doi.org/10.3390/antibiotics13121135	M21a
9.	Rokhshad, R., Ducret, M., Chaurasia, A., Karteva, T., Radenković, M., **Roganović, J.**, Hamdan, M., Mohammad-Rahimi, H., Krois, J., Lahoud, P., & Schwendicke, F. (2023). Ethical considerations on artificial intelligence in dentistry: A framework and checklist. Journal of Dentistry, 135, 104593. https://doi.org/10.1016/j.jdent.2023.104593	M21a+
10.	Vučetić, M., **Roganović, J.**, Freilich, M., Shafer, D., Milić, M., Đukić, Lj., Petrović, N., Marković, E., Marković, A., & Brković, B. (2021). Bone microRNA-21 as surgical stress parameter is associated with third molar postoperative discomfort. Clinical Oral Investigations, 25(1), 319–328. https://doi.org/10.1007/s00784-020-03366-6	M21a

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	581 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	39	
Current projects	National	International 1
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Tatjana Savić-Stanković
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2001.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2014.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2005.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology and Endodontics
Magister Degree	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Restorative Odontology
Master's Degree				
Diploma	2000.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27D27PRO	Prospective and Retrospective Investigations of Dental Tissue Reconstruction
2	27D27RDE	Materials, Therapeutics and Medical Devices in Restorative and Pediatric Dentistry and Endodontics

	The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)	Category
1.	Ilic, J., Radovic, K., **Savic-Stankovic, T.**, Popovac, A., Miletic, V., & Milic-Lemic, A. (2021). The effect of COVID-19 pandemic on final year dental students' self-confidence level in performing clinical procedures. PLOS ONE, 16(10), e0257359. https://doi.org/10.1371/journal.pone.0257359	M21
2.	Ilić, D., Stojanović, Lj., Antonijević, Đ., Milutinović-Smiljanić, S., **Savić-Stanković, T.**, & Milosavljević, Ž. (2020). Measuring of mandible bone density in dogs using/digital radiography/radiovisigraphy. Acta Veterinaria, 70(3), 285–295. https://doi.org/10.2478/acve-2020-0021	M22
3.	Marjanović, J., Veljović, Đ., Stašić, J., **Savić-Stanković, T.**, Trifković, B., & Miletić, V. (2018). Optical properties of composite restorations influenced by dissimilar dentin restoratives. Dental Materials, 34(5), 737–745. https://doi.org/10.1016/j.dental.2018.01.017	M21a+
4.	Milanovic, I., Miletic, V., Dzeletovic, B., Antonijevic, Dj., **Savic-Stankovic, T.**, Pavlovic, D., Despotovic, A. R., & Petrovic, V. (2025). Physico-Chemical Properties and Push-Out Bond Strength to Root Dentine of Calcium Silicate-Based Sealers. Journal of Functional Biomaterials, 16(4), 131. https://doi.org/10.3390/jfb16040131	M21
5.	Milanović, I., Medojević, M., Popović Bajić, M., Ivanjac, F., Jovanović-Medojević, M., Petrović, R., & **Savić-Stanković, T.** (2026). Physical properties of different root canal sealers. Srpski arhiv za celokupno lekarstvo, 154(1-2), 10-14. https://doi.org/10.2298/SARH251130003M	M23
6.	Miletic, V., Komlenic, V., Bajuk-Bogdanović, D., Stasic, J., Petrovic, V., & **Savic-Stankovic, T.** (2024). Preheating and "snow-plow" composite application technique affect double bond conversion but not bond strength to dentine. Journal of Esthetic and Restorative Dentistry, 36(6), 951–961. https://doi.org/10.1111/jerd.13218	M21a
7.	Miletić, V., Avuthu, R., Zaprzala, P., Divnić-Resnik, T., **Savić-Stanković, T.**, Cabunac, J., Stašić, J., & Matić, T. (2024). Enhanced personal protective equipment and dental students' experience and quality of a restorative procedure in a simulated clinical setting. Journal of Dental Education, 88(11), 1490–1502. https://doi.org/10.1002/jdd.13593	M22
8.	**Savic-Stankovic, T.**, Karadzic, B., Komlenic, V., Stasic, J., Petrovic, V., Ilic, J., & Miletic, V. (2021). Effects of whitening gels on color and surface properties of a microhybrid and nanohybrid composite. Dental Materials Journal, 40(6), 1380–1387. https://doi.org/10.4012/dmj.2021-030	M22
9.	**Savić-Stanković, T.**, Karadžić, B., Latković, M., & Miletić, V. (2020). Clinical efficiency of a sodium perborate-hydrogen peroxide mixture for intracoronal non-vital teeth bleaching. Srpski Arhiv Za Celokupno Lekarstvo, 148(1-2), 24–30. https://doi.org/10.2298/SARH190504094S	M23
10.	Urosevic, Z., Petrovic, V., Milanovic, I., Komlenic, V., **Savic-Stankovic, T.**, & Ilic, J. (2025). Push-Out Bond Strength of Three Bioceramic Sealers to Root Canal Dentin After Different Irrigation Protocols. Applied Sciences-Basel, 15(17), 9359. https://doi.org/10.3390/app15179359	M21

Cumulative data on scientific and professional activities

Total number of citations, without self citations	112 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	13	
Current projects	National	International

Professional development	1.Lecture and workshop "Composites from GC Module-1" GC EEE, September 4-5, 2014, Leuven Belgium (Certificate) 2. Aesthetic Fillings "Style Italiano" 3M ESPE. May 17, 2014, Belgrade. (Certificate) 3.Lecture and workshop "Composites from GC" GC EEE, Jun 2-6, 2015, Leuven, Belgium (Certificate) 4. "The FDI Annual World Dental Congress", Poznan, Poland, 7-10 September 2016 (Certificate) 5.Workshop "A new dimensions of endodontics: BT-Race, XP-endo Finisher and XP-endo Shaper" FDI, Poznan, Poland 2016 (Certificate) 6. "The FDI Annual World Dental Congress", 29 August-1 September, Madrid, Spain, 2017 (Certificate) 7.Lecture and workshop "Introduction and training for new endodontics products and treatment tools XP-endo and TotalFill". 9-12 November, 2017. Le Chaux-de-Fonds, Switzerald. (Certificate) 8.4th International Experts Circle "Advanced digital and esthetic dentistry. 15-16 June 2018, Rome, Italy (Certificate) 9.Lecture and workshop "Train the trainers Essentia Event" 19-20 November 2018, Leuven Belgium (Certificate) 10. Certified internal quality management system (QMS) (ISO 9001: 2015) examiner with completed: Seminar QMS-1, QMS-2, QMS-3, QMS-4. Belgrade 2016/2018.

Other relevant information:

Table 9.6 Teachers' competences

Name	Jelena Simonović
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2018.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2026.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2021.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization				
Magister Degree				
Master's Degree				
Diploma	2012.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BMS	Stem Cell Biology and Cell Signalling
2	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Lazarević, M., Milošević, M., Trišić, D., Toljić, B., **Simonović, J.**, Nikolić, N., Miković, N., Jelovac, D., Petrović, M., Vukadinović, M., & Milašin, J. (2018). Putative cancer stem cells are present in surgical margins of oral squamous cell carcinoma. Journal of BUON, 23(6), 1686–1692.	M23
2.	Milošević, M., Lazarević, M., Toljić, B., **Simonović, J.**, Trišić, D., Nikolić, N., Petrović, M., & Milašin, J. (2018). Characterization of stem-like cancer cells in basal cell carcinoma and its surgical margins. Experimental Dermatology, 27(10), 1160–1165. https://doi.org/10.1111/exd.13755	M21
3.	Nikolić, N., Aničić, B., Čarkić, J., **Simonović, J.**, Toljić, B., Tanić, N., Tepavčević, Z., Vukadinović, M., Konstantinović, V., & Milašin, J. (2015). High frequency of p16 and p14 promoter hypermethylation and marked telomere instability in salivary gland tumors. Archives of Oral Biology, 60(11), 1662–1666. https://doi.org/10.1016/j.archoralbio.2015.08.011	M21
4.	**Simonović, J.**, Toljić, B., Lazarević, M., Milošević Marković, M., Perić, M., Vujin, J., Panajotović, R., & Milašin, J. (2022). The Effect of Liquid-Phase Exfoliated Graphene Film on Neurodifferentiation of Stem Cells from Apical Papilla. Nanomaterials, 12(18), 3116. https://doi.org/10.3390/nano12183116	M21
5.	**Simonović, J.**, Toljić, B., Nikolić, N., Perić, M., Vujin, J., Panajotović, R., Gajić, R., Bekyarova, E., Cataldi, A., Parpura, V., & Milašin, J. (2018). Differentiation of stem cells from apical papilla into neural lineage using graphene dispersion and single walled carbon nanotubes. Journal of Biomedical Materials Research Part A, 106(10), 2653–2661. https://doi.org/10.1002/jbm.a.36461	M21
6.	**Simonović, J.**, Toljić, B., Rasković, B., Jovanović, V., Lazarević, M., Milošević, M., Nikolić, N., Panajotović, R., & Milašin, J. (2019). Raman microspectroscopy: toward a better distinction and profiling of different populations of dental stem cells. Croatian Medical Journal, 60(2), 78–86. https://doi.org/10.3325/cmj.2019.60.78	M22
7.	Vasović, D., Ivković, S., Živanović, A., Major, T., Milašin, J., Nikolić, N., **Simonović, J.**, Šutulović, N., Hrnčić, D., Stanojlović, O., Vesković, M., Rašić, D., & Mladenović, D. (2024). Reduced light exposure mitigates streptozotocin-induced vascular changes and gliosis in diabetic retina by an anti-inflammatory effect and increased retinal cholesterol turnover. Chemico-Biological Interactions, 394. https://doi.org/10.1016/j.cbi.2024.110996	M21a
8.	Vasović, D., Rašić, D., Latković, Z., Dačić-Krnjaja, B., Vasilijević, J., Marjanović, I., **Simonović, J.**, Bobić-Radovanović, A., Karamarković, M., Stojičić, M., Mićović, M., & Kalezić, T. (2024). Two Decades of Insights: Comprehensive Histopathological and Epidemiological Analysis of Conjunctival Tumors. Life, 14(11), 1381. https://doi.org/10.3390/life14111381	M21
9	Vasović DD, Rašić DM, Dačić-Krnjaja B, Kalezić T, Kuzmanović Pfićer J, Simonović J, Vasilijević J, Kovačević I, Petrović-Pajić S, Marjanović I. Ultrasonographic and histopathological correlation in choroidal melanoma: survival outcomes from a single-center study in Serbia. Melanoma Res. 2026 Mar 2. doi: 10.1097/CMR.0000000000001092. Epub ahead of print. PMID: 41766297	M22
10	Milutinović-Smiljanić S, Ilić V, Despotović A, Simonović J, Biočanin, V, Janjetović K, Zogović N, Danilović V, Antonijević Dj. Effects of newlysintenthetized bioceramic dental material on the brain tissue of wistar rats. 17th International Conference on Fundamental and Applied Aspects of Physical Chemistry. September 23-27, 2024; Beograd, Serbia. H-25-P.	M33

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	101 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	8	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Dragan Stanimirović
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2002.
Field of scientific, artistic or professional expertise	Clinical Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2022.	School of Dental Medicine, University of Belgrade	Dental Sciences	Clinical Dental Sciences
Doctoral Degree	2014.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry
Specialization	2008.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Magister Degree	2009.	School of Dental Medicine, University of Belgrade	Dental Sciences	Periodontology and Oral Medicine
Master's Degree				
Diploma	2001.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27FSB	Physiological States and Systemic Diseases – the Impact on the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Čairović, A., **Stanimirović, D.**, Krajnović, T., Dojčinović, B., Maksimović, V., & Cvijović-Alagić, I. (2019). Recasting as a booster of Ag-Pd alloy cytotoxicity: induction of cell senescence prior to mass cell death. Archives of Biological Sciences, 71(2), 347–356. https://doi.org/10.2298/ABS190305017C	M23
2.	Hadzi-Mihailovic, M., **Stanimirovic, D.**, & Pasoski, B. (2020). Role of tumor suppressor protein p16 in patients with oral lichen planus. Journal of BUON, 25(2), 1193–1198.	M23
3.	Janković, S., Aleksić, Z., Nikolić-Jakoba, N., **Stanimirović, D.**, Stojić, Ž., Pucar, A., & Hadži-Mihailović, M. (2010). The effect of chlorhexidine on the receptor activator of NF-kb ligand (RANKL) and osteoprotegerin (OPG) expression in chronic periodontitis in humans and companion animals. Acta Veterinaria, 60(5-6), 641–652. https://doi.org/10.2298/AVB1006641J	M23
4.	Keković, V., Vlahović, Z., Schicho, K., **Stanimirović, D.**, Soldatović, I., Miković, N., Konstantinović, V., & Sinobad, V. (2025). Maxillary sinus augmentation utilizing Xenograft, Bichat`s fat pad tissue and low-level light therapy – cone beam computed tomography and resonance frequency analysis results of a prospective randomized clinical study. Srpski arhiv za celokupno lekarstvo, 153(1-2), 17–23. https://doi.org/10.2298/SARH240912003K	M23
5.	Kujundzić, B., Zeljić, K., Šupić, G., Magić, M., **Stanimirović, D.**, Ilić, V., Jovanović, B., & Magić, Z. (2016). Association of vdr, cyp27b1, cyp24a1 and mthfr gene polymorphisms with oral lichen planus risk. Clinical Oral Investigations, 20(4), 781–789. https://doi.org/10.1007/s00784-015-1572-7	M21
6.	Perić, M., Čairović, A., Špadijer Gostović, A., **Stanimirović, D.**, Kostić, M., Ivanov, M., Ćirić, A., Glamočlija, J., & Pavlović, V. (2023). Biofilm Adhesion and Micromorphology Analysis after Professional Oral Hygiene Procedures on CAD/CAM Milled and Veneered Zirconia Restorations: In Vitro Study. Applied Sciences, 13(14), 8389. https://doi.org/10.3390/app13148389	M21
7.	**Stanimirović, D.**, Zeljić, K., Janković, Lj., Magić, M., Hadži-Mihailović, M., & Magić, Z. (2013). TLR2, TLR3, TLR4 and CD14 gene polymorphisms associated with oral lichen planus risk. European Journal of Oral Sciences, 121(5), 421–426. https://doi.org/10.1111/eos.12074	M21
8.	Šupić, G., Kozomara, R., Zeljić, K., **Stanimirović, D.**, Magić, M., Šurbatović, M., Jović, N., & Magić, Z. (2015). HMGB1 genetic polymorphisms in oral squamous cell carcinoma and oral lichen planus patients. Oral Diseases, 21(4), 536–543. https://doi.org/10.1111/odi.12318	M21
9.	Zidverc-Trajković, J., **Stanimirović, D.**, Obrenović, R., Tajti, J., Vecsei, L., Gardi, J., Nemeth, J., Mijajlović, M., Šternić, N., & Janković, Lj. (2009). Calcitonin gene-related peptide levels in saliva of patients with burning mouth syndrome. Journal of Oral Pathology & Medicine, 38(1), 29–33. https://doi.org/10.1111/j.1600-0714.2008.00721.x	M21
10.	Zorić, B., Janković, Lj., Kuzmanović-Pfićer, J., Zidverc-Trajković, J., Mijajlović, M., & **Stanimirović, D.** (2018). The efficacy of fluoxetine in BMS-A cross-over study. Gerodontology, 35(2), 123–128. https://doi.org/10.1111/ger.12332	M22

Cumulative data on scientific and professional activities

Total number of citations, without self citations	117 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	12	
Current projects	National	International
Professional development		

Other relevant information:

1. International textbook: "Glavobol in nevropatska bolečina s kliničnimi primeri", Ljubljana, decembar 2011.
2. Co-author: "Oralna medicina za oralne higijeničare", Stomatološki Fakultet u Beogradu, 2011.

Table 9.6 Teachers' competences

Name	Đorđe Stratimirović
Title	Associate Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1998.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2023.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2007.	Faculty of Physics University of Belgrade	Natural Sciences and Mathematics	Physics
Specialization				
Magister Degree	2001.	Faculty of Physics University of Belgrade	Natural Sciences and Mathematics	Physics
Master's Degree				
Diploma	1995.	Faculty of Physics University of Belgrade	Natural Sciences and Mathematics	Physics

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27BNI	Biomedical Scientific Informatics
2	27 D27IMS	Instrumental Methods in Dentistry

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Blesić, S., du Preez, D. J., **Stratimirović, Đ.**, Ajtić, J., Ramotsehoa, M. C., Allen, M. W., & Wright, C. (2020). Characterization of personal solar ultraviolet radiation exposure using detrended fluctuation analysis. Environmental Research, 182, 108976. https://doi.org/10.1016/j.envres.2019.108976	M21a+
2.	Blesić, S., **Stratimirović, Đ.**, Ajtić, J., Wright, C. Y., & Allen, M. W. (2016). Novel approach to analysing large data sets of personal sun exposure measurements. Journal of Exposure Science & Environmental Epidemiology, 26(6), 613–620. https://doi.org/10.1038/jes.2016.43	M21a
3.	Blesić, S., **Stratimirović, Đ.**, Milošević, S., & Ljubisavljević, M. (2005). Detecting long-range correlations in time series of dorsal horn neuron discharges. Biophysics from Molecules to Brain: In Memory of Radoslav K. Andjus, 1048(1), 385–391. https://doi.org/10.1196/annals.1342.046	M21a
4.	Dželetović, B., Aleksić, N., Radak, Đ., **Stratimirović, Đ.**, Đukić, Lj., & Stojić, D. (2020). Effect of Aging and Carotid Atherosclerosis on Multifractality of Dental Pulp Blood Flow Oscillations. Journal of Endodontics, 46(3), 358–363. https://doi.org/10.1016/j.joen.2019.12.008	M21a+
5.	Dželetović, B., Grga, Đ., Kršljak, E., Stratimirović, Đ., Brković, B., & Stojić, D. (2012). Dental Pulp Blood Flow and Its Oscillations in Women with Different Estrogen Status. Journal of Endodontics, 38(9), 1187–1191. https://doi.org/10.1016/j.joen.2012.06.009	M21a+
6.	Dželetović, B., **Stratimirović, Đ.**, Stojić, D., & Đukić, Lj. (2020). Linear and nonlinear analysis of dental pulp blood flow oscillations in ageing. International Endodontic Journal, 53(8), 1033–1039. https://doi.org/10.1111/iej.13306	M21a+
7.	Lezaja Zebic, M., Muric, B., Savic-Sevic, S., Dzeletovic, B., **Stratimirovic, Dj.**, & Pantelic, D. (2023). Real-time multispectral transmission of hard tooth tissues and dental composites with their heating. Dental Materials, 39(10), 903–912. https://doi.org/10.1016/j.dental.2023.08.174	M21a+
8.	**Stratimirović, Đ.**, Batas-Bjelić, I., Đurđević, V., & Blesić, S. (2021). Changes in long-term properties and natural cycles of the Danube river level and flow induced by damming. Physica A: Statistical Mechanics and Its Applications, 566, 125607. https://doi.org/10.1016/j.physa.2020.125607	M21
9.	**Stratimirović, Đ.**, Milošević, S., Blesić, S., & Ljubisavljević, M. (2001). Wavelet analysis of discharge dynamics of fusimotor neurons. Physica A-Statistical Mechanics & Its Applications, 291(1-4), 13–23. https://doi.org/10.1016/S0378-4371(00)00495-7	M21
10.	**Stratimirović, Đ.**, Sarvan, D., Miljković, V., & Blesić, S. (2018). Analysis of cyclical behavior in time series of stock market returns. Communications in Nonlinear Science and Numerical Simulation, 54, 21–33. https://doi.org/10.1016/j.cnsns.2017.05.009	M21a+

Cumulative data on scientific and professional activities

Total number of citations, without self citations	232 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	19	
Current projects	National	International
Professional development		
Other relevant information:		

Table 9.6 Teachers' competences

Name	Zvezdana Tepavčević
Title	Full Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 1995.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2015.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2001.	Faculty of Medicine, University of Belgrade	Medical Sciences	Medicine
Specialization	2003.	Faculty of Medicine, University of Belgrade	Medical Sciences	Pathological Anatomy
Magister Degree	1997.	School of Dental Medicine, University of Belgrade	Dental Sciences	Oral Surgery
Master's Degree				
Diploma	1989.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27PAK	Pathohistological Characteristics of Tumors of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Baldan, F., Gnan, C., Lazarevic, M., Nikolic, N., Mio, C., **Tepavcevic, Z.**, Robiony, M., Milasin, J., & Damante, G. (2023). Somatic genomic imbalances in 'tumour-free' surgical margins of oral cancer. International Journal of Oral and Maxillofacial Surgery, 52(8), 831–838. https://doi.org/10.1016/j.ijom.2022.12.008	M21
2.	Brajić, I., Škodrić, S., Milenković, S., **Tepavčević, Z.**, Soldatović, I., Čolić, S., Milašin, J., & Andrić, M. (2016). Survivin, cyclin D1, and p21hras in keratocystic odontogenic tumors before and after decompression. Oral Diseases, 22(3), 220–225. https://doi.org/10.1111/odi.12414	M21
3.	Ćetenović, B., Čolović, B., Vasilijić, S., Prokić, B. B., Pasalić, S., Jokanović, V., **Tepavčević, Z.**, & Marković, D. (2018). Nanostructured endodontic materials mixed with different radiocontrast agentsbiocompatibility study. Journal of Materials Science-Materials in Medicine, 29(12), 190. https://doi.org/10.1007/s10856-018-6200-z	M22
4.	Ilic-Dimitrijević, I., Loening, T., Falk, M., Konstantinović, V., Vukadinović, M., **Tepavčević, Z.**, Tabaković, S. Z., Pejčić, N., Miličić, B., & Milašin, J. (2014). Incidence and clinical relevance of t(11;19) translocation in salivary gland mucoepidermoid carcinoma. Genetika - Belgrade, 46(2), 601–610. https://doi.org/10.2298/GENSR1402601D	M23
5.	Jelovac, D., **Tepavčević, Z.**, Nikolić, N., Ilić, B., Eljabo, N., Popović, B., Čarkić, J., Konstantinović, V., Vukadinović, M., Miličić, B., & Milašin, J. (2016). The amplification of c-erb-B2 in cancer-free surgical margins is a predictor of poor outcome in oral squamous cell carcinoma. International Journal of Oral & Maxillofacial Surgery, 45(6), 700–705. https://doi.org/10.1016/j.ijom.2015.11.014	M21
6.	Kostić, M., Ivanov, M., Sanković Babić, S., **Tepavčević, Z.**, Radanović, O., Soković, M., & Ćirić, A. (2022). Analysis of Tonsil Tissues from Patients Diagnosed with Chronic Tonsillitis—Microbiological Profile, Biofilm-Forming Capacity and Histology. Antibiotics, 11(12), 1747. https://doi.org/10.3390/antibiotics11121747	M21
7.	Lazarević, M., Milošević, M., Jelovac, D., Milenković, S., **Tepavčević, Z.**, Baldan, F., Suboticki, T., Toljić, B., Trišić, D., Dragović, M., Damante, G., & Milašin, J. (2020). Marked epithelial to mesenchymal transition in surgical margins of oral cancer-an in vitro study. Oncology Letters, 19(6), 3743–3750. https://doi.org/10.3892/ol.2020.11494	M22
8.	Lisul, B., Jelovac, D., Petrović, M., **Tepavčević, Z.**, Koruga, Đ., & Grga, Đ. (2019). Predictive Value of Opto-magnetic Imaging Spectroscopy in Discriminating Oral Squamous Cell Carcinoma from Non-tumor Tissue in Surgical Margins. Journal of Medical & Biological Engineering, 39(6), 874–884. https://doi.org/10.1007/s40846-019-00473-y	M23
9.	Nikolić, N., Aničić, B., Čarkić, J., Simonović, J., Toljić, B., Tanić, N., **Tepavčević, Z.**, Vukadinović, M., Konstantinović, V., & Milašin, J. (2015). High frequency of p16 and p14 promoter hypermethylation and marked telomere instability in salivary gland tumors. Archives of Oral Biology, 60(11), 1662–1666. https://doi.org/10.1016/j.archoralbio.2015.08.011	M21
10.	Spasojevic, M., Stimec, B. V., Dyrbekk, A. P. H., **Tepavčević, Z.**, Edwin, B., Bakka, A., & Ignjatovic, D. (2013). Lymph Node Distribution in the D3 Area of the Right Mesocolon. Diseases of the Colon and Rectum, 56(12), 1381–1387. https://doi.org/10.1097/01.dcr.0000436279.18577.d3	M21a

Cumulative data on scientific and professional activities

Total number of citations, without self citations	206 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	15	
Current projects	National	International
Professional development	Subspecialization: Clinical Pathology, 2019.	
Other relevant information:		

Table 9.6 Teachers' competences

Name	Boško Toljić
Title	Assistant Professor
Institution of full-time or part-time employment and the employment start date	School of Dental Medicine, University of Belgrade since 2016.
Field of scientific, artistic or professional expertise	Basic Dental Sciences

Academic career	Year	Institution	Scientific or artistic field	Field of scientific, artistic or professional expertise
Appointment	2024.	School of Dental Medicine, University of Belgrade	Dental Sciences	Basic Dental Sciences
Doctoral Degree	2018.	School of Dental Medicine, University of Belgrade	Medical Sciences	Dentistry
Specialization				
Magister Degree				
Master's Degree				
Diploma	2009.	School of Dental Medicine, University of Belgrade	Dental Sciences	Dentistry

List of courses for which the teacher has been accredited at the PhD studies

No	Code	Course
1	27 D27FUN	Assessment of Changes in the Quality of the Osseus Fundament from the Aspect of Prosthetic Treatment Planning
2	27 D27LAB	Laboratory Procedures and Functional Testing of the Orofacial Region

The most significant papers, in compliance with the requirements of the additional requirements of the standard for the given field (minimum 10, not more than 20)

		Category
1.	Bukić, E., Milašin, J., **Toljić, B.**, Jadžić, J., Jevtović, Đ., Obradović, B., & Dragović, G. (2023). Association between Combination Antiretroviral Therapy and Telomere Length in People Living with Human Immunodeficiency Virus. Biology, 12(9), 1210. https://doi.org/10.3390/biology12091210	M21
2.	Matić Petrović, S., Nikolić, N., **Toljić, B.**, Arambašić-Jovanović, J., Miličić, B., Miličić, T., Jotić, A., Vidaković, M., Milašin, J., & Pucar, A. (2020). The association of tumor necrosis factor alpha, lymphotoxin alpha, tumor necrosis factor receptor 1 and tumor necrosis factor receptor 2 gene polymorphisms and serum levels with periodontitis and type 2 diabetes in Serbian population. Archives of Oral Biology, 120, 104929. https://doi.org/10.1016/j.archoralbio.2020.104929	M21
3.	Milosavljević, A., Đukić, Lj., **Toljić, B.**, Milašin, J., Dželetović, B., Brković, B., & Roganović, J. (2018). Melatonin levels in human diabetic dental pulp tissue and its effects on dental pulp cells under hyperglycaemic conditions. International Endodontic Journal, 51(10), 1149–1158. https://doi.org/10.1111/iej.12934	M21a
4.	Milosevic, M., Lazarevic, M., **Toljic, B.**, Petrovic, M., Vukadinovic, M., Jezdic, Z., Anicic, B., Jelovac, D., Jovanovic, S., & Milasin, J. (2021). Basal cell carcinoma stem cells exhibit osteogenic and chondrogenic differentiation potential. Biocell, 45(6), 1543–1550. https://doi.org/10.32604/biocell.2021.015060	M21
5.	Mitic, D., Carkic, J., Jacimovic, J., Lazarevic, M., Jaksic-Karisik, M., **Toljic, B.**, & Milasin, J. (2024). The Impact of Nano-Hydroxyapatite Scaffold Enrichment on Bone Regeneration In Vivo-A Systematic Review. Biomimetics, 9(7), 386. https://doi.org/10.3390/biomimetics9070386	M21a
6.	Simonović, J., **Toljić, B**., Lazarević, M., Milošević Marković, M., Perić, M., Vujin, J., Panajotović, R., & Milašin, J. (2022). The Effect of Liquid-Phase Exfoliated Graphene Film on Neurodifferentiation of Stem Cells from Apical Papilla. Nanomaterials, 12(18), 3116. https://doi.org/10.3390/nano12183116	M21
7.	Simonović, J., **Toljić, B.**, Nikolić, N., Perić, M., Vujin, J., Panajotović, R., Gajić, R., Bekyarova, E., Cataldi, A., Parpura, V., & Milašin, J. (2018). Differentiation of stem cells from apical papilla into neural lineage using graphene dispersion and single walled carbon nanotubes. Journal of Biomedical Materials Research Part A, 106(10), 2653–2661. https://doi.org/10.1002/jbm.a.36461	M21
8.	**Toljić, B.**, Milašin, J., De Luka, S. R., Dragović, G., Jevtović, Đ., Maslać, A., Ristić-Đurović, J., & Trbović, A. (2023). HIV-Infected Patients as a Model of Aging. Microbiology Spectrum, 11(3), e00532-23. https://doi.org/10.1128/spectrum.00532-23	M21a
9.	**Toljić, B.**, Trbovich, A., Matić-Petrović, S., Yousif Kannosh, I., Dragović, G., Jevtović, Đ., de Luka, S. R., Ristić-Đurović, J., & Milašin, J. (2018). Ageing with HIV - a periodontal perspective. New Microbiologica, 41(1), 61–66.	M23
10.	Vulovic, S., Todorovic, A., **Toljic, B.**, Nikolic-Jakoba, N., Vlajic-Tovilovic, T., & Milic-Lemic, A. (2025). Evaluation of early bacterial adhesion on CAD/CAM dental materials: an in situ study. Odontology, 113(1), 101–110. https://doi.org/10.1007/s10266-024-00944-y	M21

Cumulative data on scientific and professional activities		
Total number of citations, without self citations	220 (Web of Science)	
Total number of papers on the SCI (or SSCI) list	22	
Current projects	National	International
Professional development		
Other relevant information:		