

Standing Committee Nomination Form 2025

☒ First Nomination ☐ Nomination for re-election

This nomination is for:

(tick one box only) PLEASE USE **ONE FORM PER NOMINATION**

☐ Membership Liaison and Support Committee ☐ Dental Practice Committee
☐ Education Committee ☒ Science Committee

DOCUMENTATION REQUIRED


Written presentation from the Nominee in English (Maximum 350 words for Standing Committees)

☒ Included


Curriculum Vitae (CV) / personal record in English in a Word format

☒ Included

NOMINEE'S INFORMATION

Title: Professor	
Name: Verica PAVLIC	
Address: Vase Pelagica 50, 78000 Banja Luka, Bosnia and Herzegovina	
Member Association: ERO FDI	
The nominee declares that he/she is willing to serve in this position	
<input checked="" type="checkbox"/> Yes	Signature 

NOMINATING ASSOCIATION/ORGANIZATION'S INFORMATION

Name of the Association/Organization Republic of Srpska Chamber of Dentists
Name of Official representing this Association/Organisation (President/NLO/President-elect). The Nominee may not nominate himself/herself. dr Sasa DABIC
Position of Official President of the Republic of Srpska Chamber of Dentists
Signature 

To be eligible for election to a standing committee, nominees should meet the specific criteria for each committee listed below. Please tick the boxes below if the corresponding criteria are met.

Membership Liaison and Support Committee

- ☐ Able to communicate effectively in English, verbally and in documents
- ☐ Documented knowledge and experience of working within a national or international organization
- ☐ Documented knowledge and experience in promotion of health policies of writing, printing and/or publishing
- ☐ Networking and communication skills
- ☐ A successful candidate evaluation results (only in case of nomination for re-election)

Dental Practice Committee

- ☐ Able to communicate effectively in English, verbally and in writing
- ☐ Documented knowledge and experience of clinical dental practice
- ☐ Experience in the management of projects related to dental practice
- ☐ Knowledge in areas relevant to the practice of dentistry, such as dental and professional legislation, ethics, practice management, working within a dental team, education, community oral health, etc...

- ☐ Experience in policy formulation, management and advocacy in the field of dental practice
- ☐ A successful candidate evaluation results (in case of nomination for re-election)

Education Committee

- ☐ Able to communicate effectively in English, verbally and in writing
- ☐ Documented knowledge and experience in organising continuing education programmes for dental practitioners, lecturing experience, and knowledge of educational and training methods
- ☐ A record of attendance/participation of international dental congresses
- ☐ Contacts (network) of internationally renowned dental scientists and speakers
- ☐ A successful candidate evaluation results (in case of nomination for re-election)

Science Committee *Note: for Science Committee, a mix of members with expertise from different areas is important. There is currently a requirement for candidates with experience in the fields of radiology, gerodontology / general dentistry and periodontology.*

- ☒ Able to communicate effectively in English verbally and in writing
- ☒ Post-graduate scientific qualifications
- ☒ A substantial record of publications in scientific journals especially dental
- ☒ Experience in the management of scientific projects
- ☒ Knowledge of the principles and practice of evidence-based dentistry
- ☒ Contacts (network) of internationally renowned dental scientists
- ☐ A successful candidate evaluation results (in case of nomination for re-election)

CLOSING DATES FOR NOMINATIONS FOR STANDING COMMITTEES: **14 May 2025**

This form must be signed and returned **preferably by email** to:

Ms Djerdana (Gina) Ivosevic at divosevic@fdiworlddental.org
with copy to Ms Maria Kramarenko mkramarenko@fdiworlddental.org
or **by fax** at +41 (0)22 560 8140

Dear FDI Standing Scientific Committee,

It is with great enthusiasm and a deep sense of purpose that I submit my application to become a member of the FDI Standing Scientific Committee.

As an actively practicing periodontist and dedicated university professor of periodontology and oral medicine, my days are a continuous blend of clinical precision and academic inquiry. My passion lies at the confluence of hands-on patient care and advancing dental science through meaningful research. I have always believed that true progress in dentistry comes from bridging the gap between evidence-based research and clinical application.

My scientific journey took shape early, when I was honored to receive the prestigious Mombusho Japanese Government Scholarship. This opportunity led me to earn my PhD from Tokyo Medical and Dental University (TMDU), an experience that shaped not only my academic foundation but also my global perspective on oral health. Since then, I have remained committed to excellence, with a research focus deeply rooted in periodontology.

My primary research focus has always been periodontology—its mechanisms, its clinical implications, and its role in systemic health. In recent years, I have become especially engaged in studying how periodontal health intersects with the challenges of an ageing population. As people live longer, the burden of chronic inflammatory diseases, including periodontitis, becomes more pronounced and far-reaching. I believe periodontology plays a central role in maintaining dignity, function, and quality of life in older adults.

Throughout my career, I have published extensively in respected international journals and remain an active collaborator in several research projects across Europe, mentored young researchers, and collaborated across institutions to advance knowledge in periodontal science.

Serving on the FDI Standing Scientific Committee would be both a profound honor and a natural extension of my life's work. I am ready to bring my dual identity—as a clinician and scientist—to help shape global strategies in oral health, and to advocate for science that truly reaches and transforms lives. I am eager to contribute my expertise, energy, and perspective to help shape a global vision for better oral health.

Sincerely,

A handwritten signature in blue ink, appearing to read 'V. Pavlic', with a long horizontal flourish extending to the right.

prof. Verica Pavlić, DDS, PhD

Family name: Pavlic **Given name:** Verica
Maiden name: Aleksic
Date of birth: 09.09.1978.
Place of birth: Sarajevo, Bosnia and Herzegovina (B&H)
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Google Scholar: <https://scholar.google.com/citations?user=HbOPCfEAAAAJ&hl=sr&oi=ao>

Research gate: <https://www.researchgate.net/profile/Verica-Pavlic>

ORCID: <http://orcid.org/0000-0001-6737-6449>

Education:

2012-2016 Specialization in Periodontology and Oral Medicine, University of Banja Luka, Banja Luka, Bosnia and Herzegovina

2005-2010: PhD Tokyo Medical and Dental University, Department of Hard Tissue Engineering, Section of Periodontology, Tokyo, Japan

1997-2004: DDS University of Banja Luka, Medical Faculty, Department of Dentistry, Banja Luka, Bosnia and Herzegovina

Working experience:

2025-present: Full time professor, Section of Periodontology and Oral Medicine, Department of Dentistry, Medical Faculty University of Banja Luka, Bosnia and Herzegovina.

2019-2025: Associate professor, Section of Periodontology and Oral Medicine, Department of Dentistry, Medical Faculty University of Banja Luka, Bosnia and Herzegovina

2014-2019: Assistant professor, Section of Periodontology and Oral Medicine, Department of Dentistry, Medical Faculty University of Banja Luka, Bosnia and Herzegovina

2016-present: Specialist in Periodontology and Oral Medicine, The Republic of Srpska Institute of Dentistry, Banja Luka, Bosnia and Herzegovina

2010-2014: Senior lecturer, Section of Periodontology and Oral Medicine, Department of Dentistry, Medical Faculty University of Banja Luka, Bosnia and Herzegovina.

2008-2010: AISS research fellow, The Global Century Center of Excellence (GCOE) Program; “International Research Center for Molecular Science in Tooth and Bone Diseases”, Tokyo Medical and Dental University, Tokyo, Japan

Bibliography (SCI listed):

1. **Aleksic V**, Aoki A, Iwasaki K, Takasaki AA, Wang CY, Abiko Y, Ishikawa I, Izumi Y. Low-level Er:YAG laser irradiation enhances osteoblast proliferation through activation of MAPK/ERK. *Lasers Med Sci*. 2010;25(4):559-69.
2. **Pavlic V**. The effects of low-level laser therapy on xerostomia (mouth dryness). *Med Pregl*. 2012;65:247-50.
3. **Pavlic V**, Vujic-Aleksic V, Zubovic N, Gojkov-Vukelic M. Periodontitis and Buerger's Disease: Recent Advances. *Acta Inform Med*. 2013;21(4):250-2.
4. **Pavlic V**, Vujic-Aleksic V. Phototherapy approaches in treatment of oral lichen planus. *Photodermatol Photoimmunol Photomed*. 2014;30(1):15-24.
5. **Pavlic V**, Vujic-Aleksic V, Zubović N, Veselinović V. Pemphigus vulgaris and laser therapy: crucial role of dentists. *Med Pregl*. 2014;67(1-2):38-42.
6. **Pavlic V**, Vujic-Aleksic V, Aoki A, Nežić L. Treatment of recurrent aphthous stomatitis by laser therapy: a systematic review. *Vojnosanit Pregl*. 2015;72(8):722-8.
7. **Pavlic V**, Zubovic N, Ilic S, Adamovic T. Untypical amlodipine-induced gingival hyperplasia. *Case Rep Dent*. 2015;2015:756976.
8. Mizutani K, Aoki A, Coluzzi D, Yukna R, Wang CY, **Pavlic V**, Izumi Y. Lasers in minimally invasive periodontal and peri-implant therapy. *Periodontol 2000*. 2016;71(1):185-212.
9. Kong S, Aoki A, Iwasaki K, Mizutani K, Katagiri S, Suda T, Ichinose S, Ogita M, **Pavlic V**, Izumi Y. Biological effects of Er:YAG laser irradiation on the proliferation of primary human gingival fibroblasts. *J Biophotonics*. 2017;11(3), e201700157.
10. **Pavlic V**, Brkic Z, Marin S, Cicmil S, Gojkov-Vukelic M, Aoki A. Gingival melanin depigmentation by Er:YAG laser: a literature review. *J Cosmet Laser Ther*. 2017;20(2):85-90.
11. Brkic Z, Pijevcevic N, **Pavlic V**, Petronijevic M. Oral rehabilitation of patient with temporomandibular joint ankylosis caused by ankylosing spondylitis: a case presentation. *Vojnosanitetski Pregl*. 2017;74(4):374-7.
12. Brkic Z, **Pavlic V**. Periodontology: The historical outline from ancient times until the 20th century. *Vojnosanitetski Pregl*. 2017;74(2):193-9.
13. Madi M, **Pavlic V**, Samy W, Alagl A. The anti-inflammatory effect of locally delivered nano-doxycycline gel in therapy of chronic periodontitis. *Acta Odontol Scand*. 2018;76(1):71-6.
14. Stojanović Z, Milić J, **Pavlić V**. Vertical facial disproportions in children with Class III malocclusion. *Srp Arhiv Cel Lek* 2019;147(3-4):152-9.
15. Staletović D, Brkić Z, Kannosh I, Šehalić M, Kostić V, Milosavljević Z, Ilić A, **Pavlić V**. Presence of *Tannerella forsythia* in patients with chronic periodontal disease and atherosclerosis. *Vojnosanitetski Pregl*. 2020;77(6):614-9.

16. Ammar N, Aly NM, Folayan MO, Mohebbi SZ, Attia S, Howaldt HP, Boettger S, Khader Y, Maharani DA, Rahardjo A, Khan I, Madi M, Shamala A, Al-Batayneh OB, Rashwan M, **Pavlic V**, Cicmil S, Galluccio G, Polimeni A, Mancino D, Arheiam A, Dama MA, Nyan M, Phantumvanit P, Kim JB, Choi YH, Castillo JL, Joury E, Abdelsalam MM, Alkeshan MM, Hussein I, Vukovic AP, Iandolo A, Kemoli AM, El Tantawi M. Knowledge of dental academics about the COVID-19 pandemic: a multi-country online survey. *BMC Med Educ*. 2020;20(1):399.
17. Folayan MO, Tantawi ME, Gaffar B, Schroth RJ, Catillo JL, Al-Batayneh OB, Kemoli A, Díaz ACM, **Pavlic V**, Raswhan M, Group FECCA. An ecological study of the association between environmental indicators and early childhood caries. *BMC Res Notes*. 2020;13(1):474.
18. Ammar N, Aly NM, Folayan MO, Khader Y, Virtanen JI, Al-Batayneh OB, Mohebbi SZ, Attia S, Howaldt HP, Boettger S, Maharani DA, Rahardjo A, Khan I, Madi M, Rashwan M, **Pavlic V**, Cicmil S, Choi YH, Joury E, Castillo JL, Noritake K, Shamala A, Galluccio G, Polimeni A, Phantumvanit P, Mancino D, Kim JB, Abdelsalam MM, Arheiam A, Dama MA, Nyan M, Hussein I, Alkeshan MM, Vukovic AP, Iandolo A, Kemoli AM, El Tantawi M. Behavior change due to COVID-19 among dental academics-The theory of planned behavior: Stresses, worries, training, and pandemic severity. *PLoS One*. 2020;15(9):e0239961.
19. Ammar N, Aly NM, Folayan MO, Khader Y, Mohebbi SZ, Attia S, Howaldt HP, Boettger S, Virtanen J, Madi M, Maharani DA, Rahardjo A, Khan I, Al-Batayneh OB, Rashwan M, **Pavlic V**, Cicmil S, Noritake K, Galluccio G, Polimeni A, Shamala AA, Aarheiam A, Mancino D, Phantumvanit P, Kim JB, Choi YH, Dama MA, Abdelsalam MM, Castillo JL, Nyan M, Hussein I, Joury E, Vukovic AP, Iandolo A, Kemoli AM, El Tantawi M. Perceived Preparedness of Dental Academic Institutions to Cope with the COVID-19 Pandemic: A Multi-Country Survey. *Int J Environ Res Public Health*. 2021;18(4):1445.
20. Mikami R, Mizutani K, Nagai S, **Pavlic V**, Iwata T, Aoki A. A novel minimally-invasive approach for metal tattoo removal with Er:YAG laser. *J Esthet Restor Dent*. 2021 Feb 10.
21. Madi M, Abuhashish HM, Attia D, AlQahtani N, Alrayes N, **Pavlic V**, Bhat SG. Association between Periodontal Disease and Comorbidities in Saudi's Eastern Province. *Biomed Res Int*. 2021;2021:5518195.
22. Gabric D, Aumiler D, Vuletic M, Gjorgievska E, Blaškovic M, Mladenov M, **Pavlic V**. Thermal evaluation by infrared thermography measurement of osteotomies performed with Er:YAG laser, piezosurgery and surgical drill- an animal study. *Materials* 2021, 14, 3051.
23. **Pavlic V**, Peric D, Stosovic Kalezic I, Madi M, Bhat SG, Brkic Z, Staletovic D. Identification of periopathogens in atheromatous plaques obtained from carotid and coronary arteries. *BioMed Res Int*. 2021: 9986375.
24. Madi M, **Pavlic V**, Mongith Alammam S, Mohammad Alsulaimi L, Shaker Alotaibi R, Mohammed AlOtaibi G, Zakaria O. The association between vitamin D level and periodontal disease in Saudi population, a preliminary study. *Saudi Dent J*. 2021;33(7):595-600.

25. Mizutani K, Mikami R, Tsukui A, Nagai S, **Pavlic V**, Komada W, Iwata T, Aoki A. Novel flapless esthetic procedure for the elimination of extended gingival metal tattoos adjacent to prosthetic teeth: Er:YAG laser micro-keyhole surgery. *J Prosthodont Res.* 2022;66(2):346-52.
26. Cicmil S, Cicmil A, **Pavlic V**, Krunic J, Sladoje Puhalo D, Bokonjic D, Čolić M. Periodontal Disease in Young Adults as a Risk Factor for Subclinical Atherosclerosis: A Clinical, Biochemical and Immunological Study. *J Clin Med.* 2023;12(6):2197.
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28. **Pavlic V**, Kesic LJ. Global excellence in oral health: Europe. *Frontiers in Oral Health* 2024: 1219999.
29. Crystal YO, Luo YL, Duangthip D, Tantawi ME, Benzian H, Schroth RJ, Feldens CA, Virtanen JI, Al-Batayneh OB, Diaz ACM, Vukovic A, **Pavlic V**, Mfolo T, Daryanavard HA, Gaffar BO, Shamala A, Foláyan MO; Early Childhood Caries Advocacy Group (ECCAG). A scoping review of the links between early childhood caries and clean water and sanitation: the Sustainable Development Goal 6. *BMC Oral Health.* 2024;24(1):769.
30. **Pavlic V**, Adamovic T, Cicmil S, Staletovic D, Dabic S, Brkic Z, Stojanovic Z. The evolution of periodontology in the 19th and 20th century. *Vojnosanitetski pregl.* 2024.

Books:

1. Atlagić SG, **Pavlic V**. Ever-Expanding Application Potentials for Iron-Based Nanomaterials: Catalyses and Biomedicine. *Commercialization of Nanotechnologies—A Case Study Approach*, Springer 2018: 299-315.
2. Cicmil S, **Pavlic V**, Davidovic L, Lecic J, Cicmil A, Govedarica O. Use of antimicrobials in the therapy of diseased periodontium (in Serbian), 2017.
3. **Pavlic V**. Use of lasers in periodontology and oral medicine (in Serbian), 2018.
4. Gabric D, Budimir A, Bago I, Markovic L, **Pavlic V**. Evaluation of the antimicrobial efficacy of different types of photodynamic therapy on the main pathogenic bacteria of peri-implantitis (book chapter) in *Photodynamic Therapy - From Basic Science to Clinical Research*, 2020.
5. Afkham Y, Gaughran J, **Pavlic V**, Brabazon D. Laser Micro-and Nano-Scale Processing (book chapter). IOP Publishing, 2021.
6. **Pavlic V**, Cicmil S. Pharmacotherapy for the dentists (book chapters). 2022, Kragujevac, Serbia.
7. **Pavlic V**, Cicmil S. Periodontal disease and systemic health (in Serbian), 2024.
8. **Pavlic V**. Salivary gland diseases (in Serbian), 2024.

Projects:

2016-2018 - TEMPUS project co-funded by European Commission “Development of Sustainable Interrelations between Education, Research and Innovation at WBC Universities in Nanotechnologies and Advanced Materials where Innovation Means Business”/WIMB.

2016-2018 - European cooperation in science and technology/COST Management Committee member. COST action MP1401-“Advanced fibre laser and coherent source as tools for society, manufacturing and lifescience“.

2018-present - European cooperation in science and technology/COST Management Committee member. COST action CA17140 - “Cancer nanomedicine - from the bench to the bedside”.

2022-present - European cooperation in science and technology/COST Management Committee member. COST action CA21140 - “Interception of oral cancer development (INTERCEPTOR)”.

Awards:

2022-2024 Faculty of Medicine University of Banja Luka, awards for promotion of the science

2021-2024 Univeristy of Banja Luka, awards for promotion of science

2018-2021- Ministry of Technology and High education of Republic of Srpska award for science promotion

2010 – World Federation for Laser Dentistry (WFLD), Dubai, United Arab Emirates (UAE) – First Prize for Poster Presentation

2010 - The Dr. Eugene M. Seidner Student Scholarship Recipient by American Academy of Laser Dentistry (ALD), Miami, USA.

2004 – University of Banja Luka, Medical Faculty, Department of Dentistry, Banja Luka, Bosnia and Herzegovina – Class of 2004 Best Student Award

Description of leader and management activities:

- Ethics Committee vice president, The Republic of Srpska Insitute of Dentistry, Banja Luka, Bosnia and Herzegovina
- Ethics Committee member, Ministry of Health and Social Welfare of the Republic of Srpska, Banja Luka, Bosnia and Herzegovina
- President of the Chancery, Republic of Srpska Chamber of Dentists

- Republic of Srpska Chamber of Dentists FDI NLO
- Development of Accreditation standards for dental institutions in Republic of Srpska, Bosnia and Herzegovina, member
- Auditor for accreditation process for dental institutions in Republic of Srpska, Bosnia and Herzegovina
- Reviewer of many scientific researches. Profile available at:
<https://publons.com/researcher/1246266/verica-pavlic/>