

# E-POSTERS SHORT ORAL PRESENTATIONS

OR – Original Research  
CR – Case Report

## Hall I: CR 1- CR 27

Moderators: Prof. dr Aleksandra Milic Lemić, Prof. Dr Nicola Alberto Valente and Prof.dr Tatjana Savić Stanković

**CR – 1** Daliborka Ivanović, Marija Vujović

**Implant supported maxillary overdentures using OT Equator® Smart Box attachments: A report of two cases**

**CR – 2** Stefan Vulović, Jovan Bukorović, Aleksandra Milić Lemić, Branka Trifković, Aleksandar Todorović

**Bar-retained implant overdenture in edentulous patient with excessive mandibular resorption**

**CR – 3** Sara Bogdanović, Miroslav Andrić

**Clinical management of dental patients receiving dabigatran with and without bridging with heparin**

**CR – 4** Katarina Dubajić, Milica Jovanović-Medojević

**Successful endodontic treatment of maxillary second molar with severe canal curvature and obliteration of root canals**

**CR – 5** Mina Medojević, Strahinja Nedić

**Successful endodontic treatment of the mandibular right second molar using the "by-pass" technique in the mesiobuccal canal**

**CR – 6** Strahinja Nedić, Neda Ninković, Vanja Opačić Galić

**Endodontic management of calcified mandibular first molar and maxillary lateral incisor: a report of two cases**

**CR – 7** Mihael Stanojevic, Miroslav Lucic, Irena Mladenovic

**Double crowns as a contemporary solution**

**CR – 8** Aleksandra Prokić, Minja Miličić Lazić, Filip Ivanjac, Igor Đorđević

**Attachment retained maxillary obturator prosthesis: a case report**

**CR – 9** Damir Henjaš, Milan Jovanović, Miloš Orlović, Fedor Popović, Branko Dožić

**Metastatic melanoma in parotid gland with an unknown primary tumor - Case report**

**CR – 10** Luka Župac, Ivica Stančić, Ljiljana Tihacek Šojić

**Immediate full denture - A case report**

**CR – 11** Ljiljana Markovic

**Periodontal treatment and the maintenance of the achieved results in elderly patient- case report**

**CR – 12** Jovan Bukorović, Đurđina Kojić, Stefan Vulović, Đurđa Nedeljković, Jovana Marković, Branka Trifković

**Advantages and disadvantages of digital technologies in implant prosthodontic rehabilitation of edentulous patients: a case report**

**CR – 13** Katanec Tomislav, Ćatić Amir, Filipović Zore Irina

**Implants vs augmentation in lower jaw in the elderly people**

**CR – 14** Igor Djordjevic, Filip Ivanjac, Danica Popović, Milena Radunović, Vitomir Konstantinović  
**Implant-retained auricular epithesis in elderly patient**

**CR – 15** Jelena Vučetić, Jugoslav Ilić  
**Healing of periapical lesion in an older patient with diabetes and high blood pressure - A case report**

**CR – 16** Djurdja Nedeljkovic, Aleksandra Popovac, Aleksandar Stanisljevic, Ivica Stancic  
**Prosthodontics rehabilitation in subtotal edentulism with teeth and implants - a case report**

**CR – 17** Slobodan Jovanovic, Jovana N. Stasic, Zorana Velickovic, Tatjana Savic-Stankovic  
**Ceramic repair of the maxillary upper incisor using a one-component universal primer – a case report**

**CR – 18** Danilo Pavlovic, Vojislav Komlenic, Ivana Milanovic  
**Managing root canal obliteration in first and second upper molars**

**CR – 19** Miloš Orlović, Fedor Popović, Milan Jovanović, Damir Henjaš, Boban Aničić  
**Metastatic squamous cell carcinoma in parotid gland - Case report**

**CR – 20** Nikola Marković, Iva Mijailović, Milena Marković, Branislav Ilić, Tijana Mišić, Jovana Marković, Vladimir Sinobad  
**Pre-prosthetic surgery in geriatric patients: A case report**

**CR – 21** Marija Djurdjevic, Ema Krdzovic Lazic, Katarina Beljic-Ivanovic  
**Overcoming endodontic challenges in elderly patients – A case report**

**CR – 22** Ema Krdzovic Lazic, Marija Djurdjevic, Katarina Beljic-Ivanovic  
**Uncommon two-rooted two-canal lower canine in an elderly patient – A case report**

**CR – 23** Tanja Čizmić, Vera Mišić, Aleksandar Todorović  
**Management of partial edentulism using gold alloy telescopic crowns in an elderly patient: a case report**

**CR – 24** Marković Milena, Vučić Uroš, Ilić Branislav, Mišić Tijana, Marković Nikola, Ranković Dorotea  
**PRF (Platelet-Rich Fibrin) in preprosthetic surgery for elderly patients**

**CR – 25** Đurđina Kojić, Jovan Bukorović, Jovana Marković, Branka Trifković  
**Prosthetic rehabilitation of patients with severe mandibular residual ridge resorption using mini dental implants: A Case Report**

**CR – 26** Jovana N. Stasic, Strahinja Nedic, Tatjana Savic-Stankovic  
**The repair of ceramics with composite materials – a case report**

**CR – 27** Marija Stanišić Kajević, Jelena Krunić, Ognjenka Janjić Pavlović, Zorica Stojanović, Olivera Govedarica, Irena Mladenović  
**Temporomandibular disorders in elderly patients: a case series -**

Hall II: OR 1 - OR 21;

Moderators: Prof. dr Aleksandar Jakovljević, Prof. dr Frauke Muller and Ass. Prof. dr Marija Milić

**OR – 1** Manisha Rahaman, Alexander Schembri, Nikolai Attard

**Better care, Brighter smiles: A study on career training in Maltese residential homes**

**OR – 2** Srdjan D. Poštić

**Osteoporosis of jaw-bones – state of the facts, possibilities and dispossibilities for prosthetic therapy**

**OR – 3** Vittorio Dibello, Carlo Custodero, Raffaele Cavalcanti, Domenico Lafornera, Francesco Panza, Vincenzo Solfrizzi

**Periodontal Disease, Cognitive Disorders, and Depression: Systematic Review and Meta-Analysis**

**OR – 4** Veljanovski D., Petrovski M., Mladenovski M., Papakoca K., Terzieva-Petrovska O.

**Assessment of gingival and periodontal health in institutionalized elderly**

**OR – 5** Martyna Stelmokaite, Rasmute Maneliene, Diana Kibickaja

**Prevalence of Risk Factors for Oral Candida Colonization Among Seniors Living in Social Care Homes**

**OR – 6** Vasilije Kovrlija, Stefan Vulović, Marko Igić, Milena Kostić, Dimitrije Živković, Aleksandra Milić Lemić

**Analysis of different taste modalities in patients before and after rehabilitation with removable dentures**

**OR – 7** Jovan Badnjar, Ljiljana Đukić, Ivan Dožić, Gavriilo Brajović, Bojan Dželetović, Marija Milić

**Soluble alpha-Klotho, vascular and inflammatory markers in saliva of elderly dental patients with and without type 2 diabetes mellitus**

**OR – 8** Ljiljana Strajnić, Mirjana Perić, Rade Živković, Nikola Živković, Slobodan Dodić, Nataša Vučinić, Biljana Miličić

**Validity and reliability of craniofacial anthropometric measurement with digital 2D face photogrammetry**

**OR – 9** Ljiljana Strajnić, Mirjana Perić, Sanja Gnjata, Nikola Živković, Slobodan Dodić, Nataša Vučinić, Biljana Miličić

**An anthropometric study of craniofacial measurements and their correlation with vertical dimension of occlusion**

**OR – 10** Aleksandar Stanisavljević, Đurđa Nedeljković, Aleksandra Popovac, Ivica Stančić

**The association between masticatory efficiency and general physical condition in older adults – a pilot study**

**OR – 11** Aster De Vleeschauwer, Louise Poppe, Roos Colman, Barbara Janssens

**Can a low-threshold check-up motivate older adults to schedule a dental visit? Study protocol for a Randomized Controlled Trial**

**OR – 12** Koichiro Matsuo, Rena Hidaka, Misaki Tanaka, Murali Srinivasan, Manabu Kanazawa

**Age-related differences in oral function and association with physical function: Normative assessment implications**

**OR – 13** Snežana V Brković, Srđan D Poštić, Dragan V Ilić, Veljko D Ilić, Jovan Z Bukorović, Branka V Trifković

**Thirty years of experience in solving terminal edentulism with supradental prostheses**

**OR – 14** George Adrian Ciobanu, Sanda Mihaela Popescu, Mihaela Ionescu, Cristina Maria Munteanu, Eduard Ciuca, Alex Ioan Salan, Adrian Camen

**Medication related osteonecrosis of the jaw in elderly people**

**OR – 15** Monica Scrieciu, Veronica Mercuț, Sanda Mihaela Popescu, Mihaela Jana Țuculina, Monica Mihaela Crăițoiu Iacov, Răzvan Eugen Ghiță

**The assessment of dentists' knowledge on stomatitis in removable acrylic denture wearers**

**OR – 16** Kana Oue, Takuya Suruga, Eiji Imado, Testuya Tamura, Yosuke Yamawaki, Kazuhisa Ouhara, Hiroshi Hanamoto, Yukio Ago

**Oral administration of *Porphyromonas gingivalis* to diet-induced obese mice impairs cognitive function**

**OR – 17** Puljić D, Celebic A, Kovacic I, Persic-Kirsic S, Petricevic N.

**Effects of Implant Number and Splinting Status on Peri-Implant and Distal Edentulous Area Strains in Mandibular Overdentures Supported by Ti-Zr Roxolid Mini-Implants: In Vitro Study**

**OR – 18** Kazuhiro Murakami, Sho Shirotori, Kaho Yamada, Monika Werdiningsih, Aye Mya Mya Khaing, En-Chih Weng, Masaki Sakata, Ayaka Yasuno, Min Thu Ya, Ma Therese St. Maria, Hinako Takano, Kazuhiro Hori

**High maximum occlusal force affects frequency of denture adjustment**

**OR – 19** Minja Černjanski, Marija Milić, Aleksandra Popovac, Aleksandra Milić-Lemić, Stefan Vulović, Biljana Anđelski Radičević, Ljiljana Đukić

**Evaluation of opiorphin and neural growth factors in saliva of elderly dental patients with and without type 2 diabetes mellitus**

**OR – 20** Natasha Stavreva, Sanja Panchevska, Sasho Elenchevski, Emilija Bajraktarova Valjakova, Nadica Janeva, Natasha Tosheska Spasova, Vlatko Kololanski, Mimoza Sulejmani, Mihajlo Petrovski

**Oral health, prosthetic treatment and comorbidity at geriatric population in Republic of Macedonia**

**OR – 21** Hinako Takano, Aye Mya Mya Khaing, Kazuhiro Murakami, Naoko Sato, Kazuhiro Hori

**Masticatory behaviours change after prosthodontic treatment with dentures: a pilot study**

**Implantology centre lecture room: OR 22 - OR 42;**

**Moderators: Ass. Prof. dr Ljiljana Đukić, Prof. dr Barbara Janssens and Prof. dr Aleksandra Špadijer Gostović**

**OR – 22** Danica Popović Antić, Vojkan Lazić, Filip Ivanjac, Minja Miličić Lazić, Sanja Petrović, Tamara Vlajić Tovilović, Igor Đorđević, Milena Radunović

**Antibiofilm effect of PMMA dentures reinforced with nanogold**

**OR – 23** Stefan Sredojevic, Milena Barac, Jelena Roganovic, Slavica Pavlov Dolijanovic, Jelena Kuzmanovic Pficer, Natasa Nikolic Jakoba

**The effects of non-surgical periodontal therapy in patients with systematic sclerosis**

**OR – 24** Svetlana Dragović, Aleksandra Špadijer Gostović

**Implant – prosthodontic therapy in old age – risk factors for implant failure**

**OR – 25** Marija Jovanovic, Milena Kostić, Marko Igić, Rodoljub Jovanovic, Nikola Gligorijević

**Determination of biochemical inflammatory indicators after complete**

**OR – 26** Pakušić Ariana, Kelić Marija, Pavić Marija, Tomas Krešimir, Musić Larisa, Čatić Amir

**Oral health related quality of life and psychosocial impact of oral status in older people in Zagreb, Croatia**

**OR – 27** Milica Jovanović, Marko Milosavljević

**A new questionnaire for rating oral health-related quality of life in older patients wearing dentures**

**OR – 28** Filip Ivanjac, Danica Popović, Milena Radunović, Vitomir Konstantinović

**Extraoral implant stability in elderly patients**

**OR – 29** Kasač Katja, Grgić Karla, Plehandžić Marta, Čatić Amir, Musić Larisa

**Oral hygiene habits in older adults in Zagreb, Croatia**

**OR – 30** Biloš Iva, Hafizović Marin, Kovač Mia, Musić Larisa, Čatić Amir

**Geronto project – 14 years of volunteer-based initiative improving oral health of Croatian older age groups**

**OR – 31** Jovana Kuzmanovic Pficer, Aleksandra Popovac, Irena Aleksic-Hajdukovic, Ana Vukovic, Anastassia Kossioni

**The influence of different factors on dental students' ageist attitudes**

**OR – 32** Iva Mijailović, Magdalena Rabasović, Tijana Mišić, Branislav Ilić, Uroš Vučić, Jovana Marković, Nikola Miković.

**Arterial blood pressure alterations in geriatric patients during routine tooth extraction**

**OR – 33** Stefan Velickovic, Aleksa Radosavljevic, Miroslav Vasovic

**Analysis of Anatomical Characteristics of Lingual Foramen in Elderly Patients Using CBCT**

**OR – 34** Marko Lazić, Ana Durkovic, Ema Krdzovic Lazić, Aleksandar Jakovljevic, Zoran Jezdic

**Epidemiological Trends in Facial Fractures Among the Elderly: A Five-Year Retrospective Analysis of Trauma Experience at School of Dental Medicine University of Belgrade**

**OR – 35** Uroš Tomić, Djordje Mihailović, Nadja Nikolić, Jelena Čarkić, Drago Jelovac, Ana Pucar, Jelena Milašin

**Gene expression patterns in elderly patients diagnosed with oral potentially malignant disorders**

**OR – 36** Reyhaneh Hossein Pour, Hesam Pourmohammad  
**Dental Specialty Perspectives on Implant Eligibility Criteria for Geriatric Patients: A Qualitative Assessment**

**OR – 37** Noemi Anliker, Pedro Molinero-Mourelle, Foteini Spyraiki, Frauke Müller, Virginie Prendki, Ramona Buser, Najla Chebib  
**The intricate pathway between chronic diseases, medications and oral health and moisture: A preliminary cross-sectional report**

**OR – 38** Jovan Badnjar, Minja Černjanski, Nađa Nikolić, Ljiljana Đukić, Aleksandar Jakovljević, Marija Milić  
**Type 2 diabetes mellitus-induced changes of vascular and inflammatory markers in simulated whole saliva of elderly dental patients-protein and gene expression levels**

**OR – 39** Marko Igić, Milena Kostić, Marija Jovanović, Nikola Gligorijević, Aleksandra Milić Lemić  
**Establishing the vertical dimension through the utilization of the phonetic vowels "O" and "E"**

**OR – 40** Evrosimovska Biljana, Jurukovska-Sotarovska Vesna, Marijan Petkov, Nikolovski Bruno  
**Management and protocols for oral surgical interventions in older patients**

**OR – 41** Mila Veselinović, Nataša Puškar  
**The Impact of Partial Edentulism on Oral Dysphagia in the Elderly Population**

**OR – 42** Adrian Marcel Popescu, Diana Elena Vlăduțu, Monica Scriciu, Sanda Mihaela Popescu<sup>2</sup>, Mihaela Jana Țuculină, Andrei Iliescu, Veronica Mercuț  
**Quality of life for Romanian denture wearers**