

ECG 2024 PROGRAMME

	Thursday, June 6 th , 2024		Friday, June 7 th , 2024
9.30-10.00	OPENING CEREMONY		<u>Morning session I</u> Moderators: Prof. Dr. Verica Pavlić and Ass. Prof. Dr. Ljiljana Đukić
	<u>Morning session</u> Moderators: Prof. Dr. Aleksandra Milić Lemić and Prof. Dr. Milena Kostić	9.30-10.10	Ass. Prof. Dr. ALEKSANDRA POPOVAC Polyoxy-methylene as contemporary material for telescopic denture in older patients
10.00-10.40	Prof. Dr. VOJKAN LAZIĆ Prosthodontic rehabilitation in tumor patients	10.10-10.50	Prof. Dr. BARBARA JANSSENS Health services research in an ageing society
10.40-11.20	Prof. Dr. ANASTASIA KOSSIONI Health care professionals' education in geriatrics and gerodontology. The activities of the PROGRAMMING COST 21120 Action	10.50-11.30	Prof. Dr. JUGOSLAV ILIĆ Challenges of Restorative and Endodontic Treatment in Elderly Patients
11.20-12.00	Prof. Dr. ANA PUCAR Adverse effects of drugs – frequently seen oral manifestations in elderly people	11.30-11.50	COFFEE BREAK
12.00-13.00	ECG AWARD FINALE		<u>Morning session II</u> Moderators: Prof. Dr. Ajsa Čelebić and Prof. Dr. Marija Milić
13.00-14.00	LUNCH BREAK	11.50-12.30	Prof. Dr. IRENA MLADENOVIĆ Temporomandibular disorders in the elderly: clinical appearance, risk factors and treatment need
	<u>Afternoon session</u> Moderators: Ass. Prof. Dr. Aleksandar Jakovljević and Ass. Prof. Dr. Katarina Radović	12.30-13.10	Prof. Dr. YURIKO KOMAGAMINE Interventions for Oral Hypofunction: Occlusal Force and Oral Dryness
14.00-14.40	Prof. Dr. FRAUKE MULLER Dilemmas in Oral Healthcare for Demented Patients	13.10-14.10	LUNCH BREAK
14.40-15.20	Prof. Dr. KAZUHIRO HORI Mastication behaviours in older people	14.10-16.30	E-POSTER SHORT ORAL PRESENTATIONS Hall I: CR 1- CR 27 Moderators: Prof. Dr. Aleksandra Milić Lemić, Prof. Dr. Nicola Alberto Valente and Prof. Dr. Tatjana Savić Stanković Hall II: OR 1 - OR 21 Moderators: Prof. Dr. Aleksandar Jakovljević, Prof. Dr. Frauke Muller and Ass. Prof. Dr. Marija Milić Implantology centre lecture room: OR 22 - OR 42 Moderators: Ass. Prof. Dr. Ljiljana Đukić, Prof. Dr. Barbara Janssens and Prof. Dr. Aleksandra Špadijer Gostović
15.20-16.00	Prof. Dr. MIRKO PETROVIĆ Adverse effects of multimorbidity and polypharmacy on oral health in older adults	17.00-17.30	CLOSING CEREMONY AND ANNOUNCEMENT OF THE AWARDS' WINNERS
18.30-22.00	ECG 2024 PARTY - CRUISING SHIP - LIVE MUSIC	17.30-18.30	ECG ANNUAL MEETING

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 Krunic, 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 Gnjato, 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 Scriciu, 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 Puljic 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 Popescu², Mihaela Jana Țuculină, Andrei Iliescu, Veronica Mercuț
Quality of life for Romanian denture wearers