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Romanian Association for Dental  
Education  
under the aegis of  
Balkan Stomatological Society



**23<sup>RD</sup> BaSS Congress**

**Dental Medicine of the Younger  
*vs.* Elderly Patients**

**10 – 12 May 2018**  
**PALAS Congress Hall | IASI | ROMANIA**  
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| FRIDAY, MAY 11 <sup>th</sup> , 2018 |  | VERDI HALL                         |
|-------------------------------------|--|------------------------------------|
| Time                                |  |                                    |
| 10:00                               | WORKSHOP   |                                    |
| 14:00                               | DIRECT ESTHETIC RESTORATIONS USING COMPOSITE MATERIALS WITH ART TECHNOLOGY   | KaVo Kerr Resto<br>Dr. Lupu Costin |
| 14:00                               | WORKSHOP   | BTK                                |
| 17:00                               | ORAL IMPLANTOLOGY  | BTK                                |
| 17:00                               | POSTER PRESENTATIONS   |                                    |
| 18:30                               | Fixed Prosthodontics I (12) / Endodontology I (6)  |                                    |
|                                     | <i>Chairmen:</i> <i>Assist. Dr. Dragos Virvescu (ROMANIA)</i><br><i>Assist. Dr. Elena Luca (ROMANIA)</i>   |                                    |
| PP 35                               | <b>DENTAL BRIDGES AND THEIR EFFECTS ON ABUTMENT TEETH</b><br><u>ZENOVIA SURLARI</u> , DRAGOS VIRVESCU, DORIANA AGOP FORNA, OANA DOLOCA TANCULESCU, GABRIELA IFTENI<br>Grigore T. Popa University of Medicine and Pharmacy Iasi<br>Romania                                |                                    |
| PP 36                               | <b>THE IMPORTANCE OF SCREEN VERIFICATION IN TREATMENT THERAPY OF COVERAGE</b><br><u>ELENA LUCA</u> , CORNELIA BREZULIANU, NICOLETA IOANID, ARINA ALICE CIOCAN PENDEPUNDA, MARIA ANTONELA BELDIMAN<br>Grigore T. Popa University of Medicine and Pharmacy Iasi<br>Romania |                                    |
| PP 37                               | <b>USE OF PORCELAIN VENEERS IN DENTAL OFFICES IN MACEDONIA</b><br><u>KATERINA ZLATANOVSKA</u> , IVONA KOVACEVSKA, NATASA LONGUROVA, SANJA NASKOVA, DARKO KOCOVSKI<br>University "Goce Delcev", Stip, FACULTY OF MEDICAL SCIENCE – DENTAL MEDICINE<br>FYROM               |                                    |
| PP 38                               | <b>PROVISIONAL RESTORATION IN SOFT TISSUE MANAGEMENT AROUND ANTERIOR SINGLE-TOOTH DENTAL IMPLANT: A CASE REPORT</b><br><u>YESIM CETIN</u> , ABDURRAHMAN SAHINBAS<br>Bezmialem Vakif University Istanbul<br>Turkey  |                                    |
| PP 39                               | <b>ADHESION BETWEEN COMPOSITE AND TITANIUM WITH DIFFERENT METAL PRIMERS</b><br><u>AYŞE ERZINCANLI</u> , ENDER KAZAZOĞLU  |                                    |

PP 36 **THE IMPORTANCE OF SCREEN VERIFICATION IN TREATMENT THERAPY OF COVERAGE**

ELENA LUCA, CORNELIA BREZULIANU, NICOLETA IOANID, ARINA ALICE CIOCAN  
PENDEPUNDA, MARIA ANTONELA BELDIMAN

Grigore T. Popa University of Medicine and Pharmacy Iasi  
Romania

4 - FIXED PROSTHODONTICS

**Background:** Along the clinical and technological stages for metallo-ceramic crowns, it is almost impossible to avoid errors. These isolated or summative errors can cause a poorly adapted metallo-ceramic restoration, with adverse consequences on the balance of the dento-maxillar system and their rate of survival. The study was conducted over a 2-year period on a study-lot of 47 patients treated in the Prosthetic Department of Faculty of Dental Medicine, who presented partial edentations, fixed prototype restorations with complications and large coronary lesions requiring treatment by therapy coating. The patient group consists of 28 women and 19 men aged between 20 and 63 years. The verification of the metallic skeleton was first performed on the model, following the observation of the therapeutic indications, the technological quality and correctness, the insertion on the model must be without abrasion of the abutments, the skeleton gauge, the contour, the adaptation in the end zone. Intraoral verification was performed using the CHECK AND FIT method following the ratio with the marginal periodontium, the perfect closure of the peripheral joint, the ratio with the edentuous crest.

PP 37 **USE OF PORCELAIN VENEERS IN DENTAL OFFICES IN MACEDONIA**

KATERINA ZLATANOVSKA, IVONA KOVACEVSKA, NATASA LONGUROVA, SANJA NASKOVA, DARKO KOCOVSKI

University "Goce Delcev", Stip, FACULTY OF MEDICAL SCIENCE – DENTAL  
MEDICINE  
FYROM

4 - FIXED PROSTHODONTICS

**Background:** The use of porcelain veneers as permanent restorations combines an excellent aesthetic with functionality followed by minimal destructive techniques. The goal of this study was to estimate their use in private dental offices in Macedonia. **Materials and Method:** Sixty private dental offices from various parts of Macedonia were comprised in this study. In order to collect information from the dentists a specific self-reported questionnaire was included in the study. The data analyses were based on the respondents in the questionnaires and calculated using Statistical software SPSS for Windows version 23. A p-value <0.05 was considered as statistically significant. **Results:** We noticed a minimal use of porcelain veneers through dental offices in our country. Only 42% of respondents used aesthetic veneers in their practice, from which 70% use composite and only 30% porcelain veneers. According to the use of the preparation design, most of the practitioners use incisal overlap – palatal chamfer, followed by window preparation and incisal

bevel preparation design. Conclusion: With this study we came to the conclusion that porcelain veneers as aesthetic restoration are rarely used in our country. Although porcelain veneers are highly esthetic, biocompatible, long-lasting, and minimally invasive therapeutic restoration, they still cannot find their place on the market in our country.

**Keywords:** Composite veneers, aesthetic, porcelain veneers, preparation designs.

PP 38 **PROVISIONAL RESTORATION IN SOFT TISSUE MANAGEMENT AROUND ANTERIOR SINGLE-TOOTH DENTAL IMPLANT: A CASE REPORT**

YESİM CETİN, ABDURRAHMAN SAHINBAS

Bezmialem Vakif University Istanbul

Turkey

**4 - FIXED PROSTHODONTICS**

**Aim:** For the successful single-tooth implant therapy in the esthetics zone, achieving an ideal peri-implant soft tissue profile is paramount. It can achieve by the manipulation of the provisional restorations. This clinical report demonstrates profile of the provisional restorations to achieve the ideal and stable gingival profile in esthetic single tooth implant restorations. **Case Description:** This paper describes 19-years-old female who was missing maxillary left lateral incisor. The patient presented in our university hospital three months after the implant placement with a healing abutment in place. The healing abutment was removed. The poly-ether-ether-ketone (PEEK) temporary abutment was placed and a provisional restoration was fabricated. The provisional restoration is used to redirect a set volume of mucosa to establish optimal papillary and sulcular profiles. It was observed periodically during the three-month healing process to monitor gingival adaptation. The final restoration entailed using a custom abutment and metal-ceramic restoration. **Conclusions/Clinical significance:** In the esthetic zones, achieving an esthetically pleasing and healthy soft tissue profile is one of the crucial factors of the single tooth esthetic implant treatments. Provisional restorations play an essential role in finalizing the peri-implant soft tissue architecture and creating a suitable emergence profile to achieve a pleasing and natural esthetic outcome.

PP 39 **ADHESION BETWEEN COMPOSITE AND TITANIUM WITH DIFFERENT METAL PRIMERS**

AYŞE ERZINCANLI, ENDER KAZAZOĞLU

Yeditepe University, Istanbul, Dental School - Turkey

**4 - FIXED PROSTHODONTICS**

**Aim:** Evaluate the shear bond strength (SBS) of using four different metal primers between titanium alloy (Ti6Al4V) and indirect laboratory composite. **Materials and Method:** Four chemically different metal primers and one laboratory composite system were bonded on the 80 Ti6Al4V disks to test SBS. These 80 samples were divided into 2 main groups; first group (a) treated by thermal