



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



23RD BaSS Congress

Dental Medicine of the Younger *vs.* Elderly Patients

10 – 12 May 2018
PALAS Congress Hall | IASI | ROMANIA
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MESSAGES



BaSS President
Prof. Dr. Argirios Pissiotis

*Dear distinguished members of the Balkan Stomatological Society,
Dear Colleagues in the Balkan Countries,*

It is my pleasure to invite you to attend the 23rd Congress of the Balkan Stomatological Society (BaSS) which will be organized this year by our President-Elect, Professor Dr. Norina Forna in Iasi, Romania at the Palas Congress Hall from the 10th through the 12th of May 2018.

The Balkan Stomatological Society (BaSS) following its tradition of more than twenty years in organizing, as per its constitutional obligation, another annual Congress with the purpose of bringing together dentists from all the Balkan countries to exchange scientific knowledge and share clinical experiences for the benefit of the oral health care of the people residing in the Balkans.

The chosen theme of this Congress is "Dental Medicine of the younger versus elderly patients". This addresses the provision of oral health care to the young people to ensure that they live their lives with as smaller dental problems as possible but also ensures that the elderly people receive the dental care they require to be able to enjoy the rest of their lives.

This Congress has also another purpose except the pure scientific one and this is the opportunity it will provide once more, to bring together dentists from the Balkan and other European countries to spend a long weekend together socializing, meeting old friends, making new ones enhancing communications between professionals from the Balkan area and Europe.

With this message I would like to wish my dear friend and colleague Prof. Norina Forna and her team a great success with the organization and extend an invitation to all the colleagues to come to Iasi.

*With Kind Regards,
Prof. Dr. Argirios Pissiotis
BaSS President*

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MESSAGES



President of BaSS Congress 2018
Prof. Univ. Dr. Norina Forna
Dean, Faculty of Dental Medicine,
Grigore T. Popa U.M.Ph., Iasi, Romania
President of the Romanian Society of Oral Rehabilitation

Dear Colleagues,

I warmly invite you to the 23rd Balkan Stomatological Society Congress, which will be held this year in Iasi, Romania, from 10 to 12 of May 2018.

This meeting marks an important moment in the evolution of the Romanian Association for Dental Education and of the Faculty of Dental Medicine, under the aegis of interdisciplinarity and avant-garde.

The selection of the governing theme for this international scientific event is not random: the dental medicine practice raises special issues in the treatment of either young or elderly patients, which often require special demands, opening a wide field of subjects for the dental research.

The BASS meeting will bring our city, Iasi, in the center of the scientific community devoted to the study of advances in dental medicine. Distinguished speakers from all around the world will offer the most recent updates in the clinical and paraclinical areas of interdisciplinarity, covering a broad range of topics, and the sessions of conferences and oral communications organized throughout the meeting will provide a valuable framework for all the specialists in the field of dental medicine to change knowledge and to establish new professional collaborations.

We are looking forward to welcome you in Iasi, the city of seven hills, "little Rome" of Romania, from the heart of the Moldavian region, a city rich in history and culture, and we hope that your staying here will be a very pleasant experience!

*President of BaSS Congress 2018
Prof. Univ. Dr. Norina Forna
Dean, Faculty of Dental Medicine,
Grigore T. Popa U.M.Ph., Iasi, Romania
President of the Romanian Association for Dental Education*

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Grigore T. Popa University of Medicine and Pharmacy Iasi
Romania

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association between patient characteristics (age, gender and education level) and number of teeth extracted. **Conclusion:** Dental caries and periodontal disease were the main reasons for tooth extraction.

PP 151 **CORRELATION BETWEEN THE CA AND PHOSPHATES IN THE SALIVA IN DEPENDENCE CARBONATED BEVERAGES**
NATASHA LONGUROVA, IVONA KOVACHEVSKA, KATERINA ZLATANOVSKA,
VERICA TONEVA, DENKOV NIKOLA
Faculty of Medical Science, Shtip
FYROM

16 - PREVENTIVE DENTISTRY

Background: The saliva controls the mineral balance and mineral loss in the oral cavity when there are conditions for erosion. The clinical features of initial stage of dental erosion are: the loss of the original shine of the tooth that is blurred further, the leveling of convex structures results and further if there are exposed of acid, the surfaces came from concave to smooth, or changes in the form of cup that are located on the incisal or occlusal surfaces, which are mostly found on the crown exactly on the enamel - cement boundary. The purpose of our study is to determinate the concentration of Ca and phosphates in saliva in the dependence of consumption of carbonated beverages. The principle of the method for determining calcium and phosphates in saliva will be determined by ready-made semi-automatic analyzers (Chem-5 Plus v2, Erba Diagnostics Manheim GmbH, Germany), that functions on the base of atomic absorption spectrometry. The principle is based on Ca ions and phosphates from the saliva sample, in an alkaline environment. Further, they react with the O-cresolphthalein complex, forming a complex with various colors that maximally absorb light at 530 nm. Benefits of the protective role of saliva are increased when saliva is stimulated after the input of fermented carbohydrates. This with combination of decreasing of pH in the plaque, leads to demineralization and increasing the potential for remineralization.

PP 152 **DENTAL HEALTH ESTIMATION FOR ADOLESCENTS AGE FIFTEEN**
MIRJANA DJURICKOVIC
Faculty of Medical, Podgorica
Montenegro

16 - PREVENTIVE DENTISTRY

Background: The aim of this study was to determine the dental status of adolescents age 15 in the capital city (Podgorica) in Montenegro. **Methods and Materials:** The study included 1369 pupils both genders from six High Schools in Podgorica. The parameters that have been used for the estimation of the oral health condition were: DMFT, SiC. One dental team clinically examined all subjects in line with WHO methodology and criteria. All chosen children from the sample were checked by the standard dental diagnostic equipment (plane dental mirror, standard CPITN

