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24th BaSS CONGRESS

May 9-11, 2019 | Tirana, Albania

CONTEMPORARY APPROACHES AND CHALLENGES IN DENTISTRY



Abstracts Book

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ABSTRACTS BOOK

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Messages



President of 24th BaSS Congress

Assoc. Prof. Dr. Edit Xhajanka

Dean of Faculty of Dental Medicine, Tirana, Albania

Messages

Dear highly esteemed colleagues and friends,

It is a great pleasure for us to invite you to participate in the **24th Congress of Balkan Stomatological Society (BASS) on 9-11th May 2019**, in Tirana, Albania, for the third time.

Recent changes have turned this city into a European metropolis, so we are excited to have your international presence here, to expand upon our collective scientific endeavour.

This is an ideal opportunity to exchange professional experiences and deepen our knowledge, through lectures and presentations on the latest technology and contemporary achievements in the field of dentistry. Also, the magic of a Congress is “communication”. The personal dialogue, the joining up with colleagues, networking and the direct discussion is of highest value.

I would like to invite you to participate in this important event of dentistry, where you will communicate with the international language of science, but also you will have the possibility to enjoy the hospitality, the virtues and the wonderful nature of Albania.

I wish a successful Congress and enjoyable staying in Tirana.

Kindest regards!



President of BaSS

Prof. Dr. Argirios Pissiotis

Messages

Dear distinguished members of the Balkan Stomatological Society,

Dear Colleagues in the Balkan Countries,

It is my pleasure to invite you to attend the **24th Congress of the Balkan Stomatological Society (BaSS)** which will be organised this year in Tirana, Albania at the Tirana International Hotel and Congress Centre on the 9th through the 11th of May 2019, under the Presidency of Assoc. Professor Dr. Edit Xhajanka.

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 “Contemporary Approaches and Challenges in Dentistry”. This addresses treatment modalities that have been developed based on the modern materials and devices that are used in contemporary Dentistry. The implementation of treatment approaches based on the use of new technologies tends to change the shape of Dentistry of the 21st century, and the provision of oral healthcare to our patients.

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 socialising, 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 Assoc. Prof. Dr. Edit Xhajanka and her team a great success with the organisation and extend an invitation to all the colleagues to come to Tirana this coming May.

With Kind Regards,



President of Honor of the Congress
Prof. Dr. Norina Forna

Messages

The happy and honourable occasion offered by the **Albanian National Association of Dental Professionals** to organise the **24th Edition of the Balkan Stomatological Society Congress in Tirana** is a challenge thru developing more and more the scientific, educational and organisational valences of such an event and demonstrating once again by the large number of participants and speakers from all over the world.

The presence of the dentistry's elites, the diversity of existing themes in the congress, their practical applicability offers a wide range of interest, attention and attraction to the participant audience of all generations of practitioners - general practitioners and academics.

We will certainly remember the brilliant reference of the BASS editions, which we will be pleased with, both from the point of view of scientific quality and generous hosts who are active in a landscape, full with traditions and rich culture.

"We are what we do repeatedly, therefore excellence is not an action but a habit" - Aristotle

With friendship

Prof. Norina Consuela Forna

Dean of Faculty of Dentistry

University of Medicine and Pharmacy "Grigore T Popa"



President of ANADP

Assoc. Prof. Dr. Merita Bardhoshi

Messages

Dear friends, dear colleagues,

It is my great pleasure to be able to welcome you in Tirana, Albania, for the 24 Congress of Balkan Stomatological Society, on 9-11 May 2019. I believe that this congress will not only increase our scientific experience in the field of dentistry, but also make a contribution to improve our cultural relations.

We will offer scientists and practitioners the scientific and clinical platform to present and discuss their research results and clinical cases and to stay up-to date with the developments and new technologies in every field of dental medicine.

24th BASS Congress meeting in exciting and diverse Tirana city will most certainly bring us even closer together and further strengthen our friendship. This colorful city, well known for its value and hospitality towards guests, together with exciting social program insure another memorable BASS Congress.

I assume that all participant countries are very happy to share these warm feelings and friendship and be together again during the 24.th Congress. I greet you all and wish you success and good time all through this congress.

Assoc. Prof. Dr. Merita Bardhoshi

President of Albanian National Association of Dental Professionals (ANADP)

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material. This clinical case has indicated that it improves wound healing and stimulates bone formation. We present a case where PRF was successfully used in an ARP procedure to facilitate implant placement in a compromised extraction socket.

KEYWORDS: PRF, alveolar ridge augmentation, implantation, platelet-rich fibrin

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378. QUADHELIX WITH TOUNGE CRIB: A GOOD INTERCEPTIVE THERAPY FOR THE OPEN BITE CORRECTION. CASE REPORT

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Abstract

INTRODUCTION: Anterior open bite means a vertical alteration of normal occlusal relationships, characterized by an anterior open bite due to a lack of contact between the maxillary and mandibular antagonist teeth, in centric relation. This picture can be observed in any type of occlusion whether it is I, II or III Class of Angle. To determine the vertical dimension, the overbite must be evaluated in relation to the Frankfurt horizontal plane, the equivalent of the spatial reference plane in a patient in a standing position.

TREATMENT OBJECTIVE: The principle objective was to eliminate a sucking habit and to equilibrate the maxillofacial growth.

CASE REPORT: The patient came at our university clinic at 7 years old and presented a clinical open bite due to a

thumb sucking habit. We observed an increased overjet and a typical swallowing. In the cephalometric analysis the patient presents an hyperdivergent growth pattern with a retruded position of the mandible. We treated the case with a quadhelix with crib and a lip bumper in the lower arch.

CONCLUSION: After 1 year of active therapy we achieved a closure of the bite and a good equilibrium of the extrinsic and intrinsic muscle. We have a very good clinical-skeletal retention after 4 years follow up of treatment

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379. ORAL REHABILITATION OF THE PATIENT WITH AMELOGENESIS IMPERFECTA: A CASE REPORT

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Abstract

Amelogenesis imperfecta (AI), is a hereditary disorder affecting the enamel of primary and permanent teeth. It is seen as the absence or weak development of the enamel with the abnormal differentiation of ameloblasts. It can be characterized by enamel hypoplasia, hypomaturation or hypocalcification of the teeth. In the treatment of this anomaly, it is aimed to provide the patient with aesthetic and function gaining positive results with psychological results. Factors such as age, socio-economic status, periodontal status, severity of the disease and patient compliance should be reviewed in the treatment. A 18 year old female patient which including size, shape, and shade of teeth, and poor masticatory efficiency were evaluated in these cases. It was aimed to improve the patient's mental state by providing function and aesthetics

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380. REGENERATIVE THERAPY BEFORE IMPLANT SURGERY PROCEDURES: A CASE REPORT

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Abstract

Large periapical defects may adversely affect the success rate of endodontic surgery. Use of regenerative therapy may enhance the prognosis of such teeth, but more than sure, can enhance and even do shortening the necessary time prior to implant therapy procedures.

The concept of regenerative therapy entails utilization of periosteal grafts with the potential to stimulate bone formation. It allows cellular regrowth of defects caused by pathosis or surgical trauma and has resulted in development of grafts, membrane or barriers that are used in periodontal therapy.

In the following case report, surgery was performed several months prior to extraction to address a periapical pathology that occurred following a failed apicoectomy. Immediate implantation would have been contraindicated without prior removal of the present remnants and elimination of the active infection. Further, grafting the periapical defect in advance of surgery maximized the amount of bone for the eventual implant, helping ensure the primary stability needed for a predictable outcome.

KEYWORDS: regenerative therapy, implant surgery, periapical lesion, apicoectomy.