



PREVIEW

EuroPerio 6

4-6 June 2009 in Stockholm/Sweden at the Stockholm International Fairs & Congress Centre (Stockholmsmässan)



Forum Chairman

Niklaus P. Lang, Hong Kong

Professor of Implant Dentistry at the University of Hong Kong. Professor Emeritus, University of Berne, Switzerland, Chairman 1980-2008; Honorary Professor University of Aarhus, Denmark 2006-2011; Odont. Dr. h.c., University of Gothenburg, Sweden, 1997; Honorary Fellow RCPS Glasgow, 1995; Dr odont hc, University of Buenos Aires, Argentina, 1994; Dr odont hc, University of Athens, Greece, 1989; PhD, University of Berne, 1978; Master of Science in Periodontics, University of Michigan, Ann Arbor, 1975; Dr med dent, University of Berne, 1970; Guest Professor at various international universities. Author of over 400 articles in peer-reviewed scientific journals and several textbooks and has held over 1,500 lectures in 5 continents. Editor-in-chief of Clinical Oral Implants Research, Editor of Oral Health and Preventive Dentistry. Honorary member of the American Academy of Periodontology, the Danish, German, Hellenic, Italian, Lithuanian, Slovenian, South African and Swiss Societies of Periodontology, the Italian Society of Osseointegration, and of the International Team of Implantology (ITI).

Four thousand participants from the world of periodontics and implant dentistry are expected to attend this congress, which is held every three years. With the support of all European National Societies of Periodontology as well as over 100 industry partners, EuroPerio 6 is expected to provide participants with the latest advances in the field and access to the latest technology and products available in dentistry. As a Platinum sponsor, Straumann will participate in the commercial exhibition as well as host an Industry Forum.

STRAUMANN CORPORATE FORUM

Friday, June 5 from 09:00 -11:00

Your treatment options are evolving – stay tuned

The periodontist today has a broad range of options in his/her treatment armamentarium. Dental implants are an obvious choice in many cases, however, the treatment decision must be driven by consideration of the clinical situation as well as the patient needs and wishes in order to achieve the optimal outcomes. A thorough consideration of all treatment options, from tooth preservation

to the most complex esthetic implant restorations, based on scientific data is therefore the foundation for treatment success. In this workshop, different scientifically based approaches will be reviewed, that involve innovative materials and solutions to achieve optimal treatment outcomes in different patient situations.



“Predictable tooth preservation – make a difference with regeneration”

The final goal of periodontal therapy is the long-term maintenance of compromised teeth. Regenerative therapy is applied to restore supporting periodontal tissue following causal-related therapy. Over the last decade clinical studies have shown the efficacy of enamel matrix proteins (EMPs) as a regenerative option in the treatment of different types of periodontal lesions. How-

ever, the advantage of using EMPs in root coverage procedures was disputed. This presentation summarizes the effectiveness of EMPs in the treatment of periodontal defects including gingival recession based on existing scientific evidence revised by the European Federation of Periodontology (EFP).

Francesco Cairo, Italy

Research Associate and Adjunct Professor at the Department of Periodontology, University of Florence, Italy. Active member of the Italian Society of Periodontology (SIdP). Author of several papers published in peer-reviewed journals. Winner of H. Goldman prize of SIdP in 2003 and 2008. Referee for the Journal of Clinical Periodontology and Archives of Oral Biology.



“Experience new confidence and freedom with small diameter implants”

Small diameter implants are an option to simplify surgical procedures giving the possibility to avoid augmentation in cases of narrow bone width or reduced interdental spaces. In order to benefit from this advantage, the range of reduced diameter implants has to be widened without jeopardizing the patient. This can be achieved by enhancing the implant strength while maintaining the predictability of the osseointegration seen with larger diameter implants. Implants made of the new implant material Roxolid™ combined with the

hydrophilic surface SLActive® allows for an increased range of use for small diameter implants. Pre-clinical studies have shown very promising results. The early results of a clinical study demonstrate the advantage of the new material, applied to reduced diameter implants. These new implants are ideal for patients with reduced alveolar width, allowing more simplified treatment. This presentation will illustrate the advantages of reduced diameter implants, with higher strength and better osseointegration.

Paul Stone, United Kingdom

Chairman of the Specialty Advisory Board in Implant Dentistry of the Royal College of Surgeons of Edinburgh, President Elect of the European Association for Osseointegration (EAO) and a previous President of the Association of Dental Implantology UK (ADI). Member of the General Dental Council convened Implant Training and Education Group and a part-time Consultant Oral Surgeon at Edinburgh Postgraduate Dental Institute, Associate Specialist in Oral and Maxillofacial Surgery in Tayside and a member of teaching staff at Dundee University Dental Hospital. Fellow of the International Team for Implantology (ITI) and Clinical Director of Blackhills Specialist Dental Referral Clinic. Main interests are the surgical aspects of implant and reconstructive surgery, and the development of educational techniques and standards.



Daniel Thoma, Switzerland

Currently Assistant Professor at the Department of Fixed and Removable Prosthodontics and Dental Material Science at the University of Zurich, Switzerland. ITI Scholarship at the Department of Periodontics, University of Texas, Health Science Center, San Antonio, USA.



“When esthetics matter most – new solutions to make treatment simple, flexible and predictable.”

Innovative technologies and techniques in implant dentistry are aiming to simplify procedures from planning of the treatment to the final restorative result. At the same time materials need to provide highest reliability. Dental implants with improved design for highest esthetic demands have been thoroughly investigated. Pre-clinical data demonstrate that minimal histologic and radiographic changes occurred when dental implants with non-matching implant abutment diameters were placed at the bone crest and loaded for six months. The same implant type was used in a multi-center clinical trial. The results demonstrated no statistically significant differences between implants placed in a submerged

or transmucosal way. Experimental investigations have demonstrated the potential of custom-made polyethylene glycol (PEG) hydrogel as a membrane material in bone regeneration. Preclinical experiments demonstrated equivalent bone formation to non-resorbable membranes and successful prevention of soft tissue ingrowth into bony defects. In a clinical trial, the PEG membrane was clinically equivalent to a standard collagen membrane in the treatment of bony dehiscence defects around dental implants with simplified clinical handling. Various ceramic abutments fabricated by CAD/CAM technology, enable the clinician to provide optimal restorative appearance to the patient.

OVERVIEW

Conference dates: June 4–6, 2009

Exhibition dates: June 4–6, 2009

Venue: Stockholm International Fairs & Congress Centre

Admission fees: Dentist: 440€/565€ · Dental Hygienists: 220€/285€
Dental Student: 220€/285€

Information & registration: www.europerio6.net · Email: confirmation@mci-group.se
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Stockholm

The Swedish capital is a beautiful city to visit any time of the year, but it is extra special during the summer. Made up of thousands of small islands, Stockholm offers the visitor both history and innovation, small town feel as well as all that a big city has to offer. During the long nights of summer, the city remains alive and vibrant, filled with excitement and expectation.

Stockholm tourism information site:
www.stockholmtown.com

