46ª SEPA Annual Meeting & 2ª Dental Hygiene Meeting

Madrid // 15 to 17 November 2012
Madrid Municipal Conference Center
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www.sepamadrid2012.es
Dear colleagues,

We are very pleased to announce the SEPA international scientific activities scheduled for the coming months in Spain: Madrid SEPA Annual Meetings, a Hands-on Workshop on soft tissue management around implants, to be held in Barcelona, and the Granada SEPA Annual meeting. Please find, in an accompanying booklet, all details about these lectures and courses that will be delivered in english language.

We encouraged you to join SEPA as an International member and to register to these activities at very advantageous prices.

We are looking forward to welcoming you in SEPA.

Dr. Nuria Vallcorba — SEPA President
TH 15 NOV

15:00-17:00

Peri-implant diseases.

Jan Lindhe.
Peri-implant diseases: an overview.

Therapy of peri-implant diseases.

Dr. Arie Jan van Winkelhoff.
Bacteria in peri-implant disease: role of antimicrobials in therapy.

15:00-17:00

Debate on Epidemiology.

Dr. Panos Papapanou / Dr. Juan Carlos Llodra
and Dr. Miguel Carasol.

FR 16 NOV

9.00-9.40

Platinum sponsors Symposium:

Dr. Marco Esposito.
Short implant versus longer implants in augmented bone: the scientific evidence.

Sponsor: zimmer | dental

9.40-10.20

Dr. Cristiano Tomasi.
Factors affecting longevity of teeth and implants.

Sponsor: ASTRATECH DENTAL

10.20-11.00

Dr. Eric Rompen.
Managing extraction sockets in the aesthetic zone with immediate or delayed loading.

Sponsor: Nobel Biocare

Dr. Arie Jan van Winkelhoff.
Chemoterapeutics in Peri-Implantitis.

Sponsor: DENTAID

Dr. Mariano Herrero.
Advances in implant surfaces and their clinical applications. From bio-inert to osteoconductive surfaces (lecture in Spanish).

Sponsor: KLOKKERHOF

Dr. David Cochran.
Implications of different implant surfaces in modern implant dentistry.

Sponsor: straumann
**FR 16 NOV**

15:00-18:00

- **New concepts and advances in diagnostic and aetiology.**
  - Dr. Iain Chapple.
  - Neutrophile extracellular traps: a new paradigm in host-parasite interactions.
  - Dr. Ricardo Teles.
  - The impact of subgingival biofilms on *in vivo* expression of inflammatory biomarkers.
  - Dra Evanthia Lalla.
  - Undiagnosed diabetes.
  - Dr. Panos Papapanou
  - Transcriptomic studies in the pathogenesis of periodontal disease.

18:00-20:00

- **Bone regeneration.**
  - Dra. Isabella Rocchietta.
  - Block allogenic bone grafting.
  - Dr. Itsvan Urban.
  - Bone regeneration in large defects.

**SA 17 NOV**

09:30-11:00

  - Dr. Massimo de Sanctis.
  - Coronally positioned flap for the treatment of gingival recession class I and II.
  - Dra. Sofía Aroca.
  - Tunnel technique, Endogain and Mucograft for the treatment of gingival recession class II.

09:30-11:00

- Dr. Panos Papapanou
  - Transcriptomic studies in the pathogenesis of periodontal disease.

12:00-17:30

- Dr. Ueli Grunder.
  - Course on Innovations in aesthetics in implant dentistry.

**COURSE**

15:00-20:00

- Dr. Alberto Fonzar.
  - Course on rehabilitation: prosthesis over teeth or over implants?

**DEBATE**

- Innovation in periodontal diagnosis and therapy. Benefits for the patient and for the clinician. Is basic research useful?
  - Dr. Iain Chapple/ Dr. Ricardo Teles/ Dr. Evanthia Lalla/ Dr. Panos Papapanou

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**Become SEPA International member and Register at www.sepamadrid2012.es as SEPA member**

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**Code QR.**

Download the free Madrid 2012 App. Available at www.sepamadrid2012.es
ExpoSEPA
Commercial exhibition running during the 3 days of the congress.

SA 17 NOV

09:30-11:00

New approaches in periodontal treatments.

Dr. Iain Chapple.

Dr. Ricardo Teles.
Systemic antibiotics to treat periodontal diseases: do we have a cure?.

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Social and Evening events to enjoy MADRID

THE CENTRE OF MADRID
We recommend you strolling in Madrid: Plaza de Oriente, Templo de Debod, Plaza de España, Plaza Mayor, Plaza Santa Ana, Barrio de las Letras, Paseo del Prado, Retiro Park, Puerta de Alcalá and finalize your walk in Puerta del Sol.

MADRID, the city of ART
Visit three worldwide known museums: Museo del Prado, Museo Thyssen-Bornemisza and Museo Nacional Centro de Arte Reina Sofia. The best art exhibitions in town.

Madrid is also one of the key cultural cities. We strongly recommend you to visit smaller museums, art galleries, theatres, auditoriums, foundations... November is the perfect month for cultural events in Madrid. Visit www.turismomadrid.es
Dr. Otto Zuhr studied dentistry at the University of Aachen from 1986 until 1992. In 1992 he received his DMD from the Department of Oral and Maxillofacial Surgery in Aachen and started to work as a dentist in Munich.

Several educational programs led him to Switzerland, Scandinavia and USA during the following years. In 1995 he started to work at the Institute of Periodontology and Implantology (IPI) with Drs. Bolz and Wachtel. In 1996 he opened his own office focusing on periodontal surgery and aesthetic dentistry in Munich.

In 1999 he founded a new clinic together with Drs. Bolz, Wachtel, and Hürzeler and became an associate member in the Institute of Periodontology and Implantology (IPI) in Munich.

Otto Zuhr has written several articles in the field of periodontology and aesthetic dentistry and is lecturing nationally and internationally.

In 2001 he received his Specialist in Periodontology of the German Society of Periodontology (DGP). Since 2007 he is board member of the German Society of Periodontology (DGP).

CLINICAL COURSES 2012

Contemporary strategies in the management and reconstruction of soft tissue surrounding implants: Practical workshop.

Introduction:

Over the past 50 years, dental implants have evolved into a very straightforward treatment option for replacing missing or damaged teeth.

But the ongoing development of implant therapy constantly reveals examples of how the quality and quantity of peri-implant soft tissues are the key elements when it comes to achieving top results. There are several reasons for this. Firstly, there is growing scientific evidence of the high incidence of biological complications in the form of periimplant mucositis and periimplantitis. Another key factor is that although the periodontium of natural teeth seem very similar to periimplant tissues, the significant differences between the two must be carefully considered from different aspects. Furthermore, natural and harmonious results around dental implants located in the esthetic area calls for the preservation - and sometimes, the reconstruction - of soft tissue.

This 2-day practical workshop, therefore, goes deep into the details of contemporary clinical concepts with regard to the handling and reconstruction of the soft tissue surrounding implants. Alongside the theoretical and practical fundamentals of these key elements, the most innovative strategies will be covered and debated extensively with the aim of offering course students the knowledge required to apply implant therapy for successful outcomes that is not only compatible with biological and aesthetic factors, but which also achieves long-term stability.

To this end, participants will carry out a series of practical exercises with the aid of magnifying lenses and under the careful supervision of Dr. Otto Zuhr.
### Theory.

**Peri-Implant disease: basic considerations and clinical strategies.**

**Coffee break.**

**Group work.**

Treatment plan of a patient case.

**Coffee break.**

**Theory.**

Peri-Implant mucositis: anatomical references and clinical requirements

**Working lunch.**

**Practical exercise and video projection.**

Free gingival graft: surgical requirements for specific grafting around implants.

**Coffee break.**

**Practical exercise and video projection.**

Incisions and sutures for tissue management in the functional area.

**Coffee break.**

**Theory.**

High-risk patients: prosthetically guided implants.

**Questions and troubleshooting.**

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### Theory.

**Immediate implant procedures: scientific data and its clinical relevance.**

**Coffee break.**

**Theory.**

Procedures for delayed implants, limitations and clinical shortfalls.

**Coffee break.**

**Theory.**

Tunnelling flap procedures around implants from what we learned in plastic periodontal surgery.

**Short lunch break.**

**Practical exercise and video projection.**

Tunnel technique procedures in the reconstruction of tissue surrounding implants.

**Practical exercise and video projection.**

Implant uncovering in the esthetic area.

**Discussion and troubleshooting.**

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### GENERAL INFORMATION

**Course co-ordination:** Dr. Adrián Guerrero and Dr. Antonio Liñares.

**Held at:** Colegio de Odontologos y Estomatologos de Cataluña.

**Maximum available places:** 35.

**Course fee:** 1.600 euros SEPA members; 2.400 euros non-members SEPA.

- The course will be given in English with simultaneous translation into Spanish.
- Participants must bring their own surgical instruments. A list of recommended material will be made available to enrolled participants.
- Fees include lunches and coffees for both days.
Alternative sinus augmentation procedures.

Bjarni Pjutersson.  
The use of the osteotome technique for sinus augmentation.

Stefan Lundgren.  
Sinus augmentation without bone grafts.

Leonardo Trombelli.  
Smart Lift Technique.

Periodontal Regeneration (session in spanish).

Hector Rios.  
Research models in periodontal regeneration.

Mariano Sanz.  
Cellular Therapy in periodontal regeneration.

Periodontal treatment planning: extracting or treating questionable teeth.

Tord Berglundh.  
Longevity of teeth and implants.

Leonardo Trombelli.  
Changing tooth prognosis in teeth with deep intrabony defects.

Klaus Lang.  

Periodontal Medicine.

Stephen Offenbacher.  
Benefits of periodontal treatment on adverse pregnancy outcomes.

Francesco D'Auito.  
Periodontal intervention and reduction of cardiovascular risk.

Phoebus Madianos.  
Benefits of periodontal treatment on the glycemic status of periodontal patients.

COURSE

Christoph Hammerle, Irena Sailer.  
Oral rehabilitation with implant supported restorations: surgical and prosthetic management.
Update on Peri-implantitis.

Jan Derks.
Implant therapy and peri-implant tissues: prevalence and case definition of periimplantitis lesions.

Filippo Graziani.
Treatment of peri-implantitis: a critical evaluation.

Treatment of mucosal recession around implants.

Francesco Cairo.
The role of keratinized tissues around implants.

Rino Burkhardt.
Treatment of implant mucosal recession to restore esthetics.

MINI COURSE

Gulio Rasperini.
Combined periodontal-orthodontic treatment: restoring health, function and esthetics in compromised dentitions.

MINI COURSE

Francesco Cairo.
New approaches to root coverage procedures.

Become SEPA International member and benefit from special registration fees