



Fax registration:
send to +41 43 433 62 61
Or via E-mail to SBMD@ch.sunstar.com

6th Swiss Biomaterial Days in Lucerne

Participants

Title

Given name/name

- ☐ Congress participation (May 9 – 10, 2014)
☐ Conference dinner event (May 9, 2014)

I will participate in the following workshop sessions
W1) ☐ W2) ☐ W3) ☐ W4) ☐ W5) ☐ W6) ☐
W7) ☐ W8) ☐ W9) ☐ W10) ☐ W11) ☐ W12) ☐

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Participation in the social program

- ☐ Steamboat tour (Mai 9, 2014)
☐ Conference dinner event (May 9, 2014)
☐ Mountain Pilatus (Mai 10, 2014)

Title

Given name/name

Private practice or residential address

Date/Signature

SPEAKERS

Prof. Dr. Dr. Wilfried Engelke
Professor at the Department of Oral and Maxillofacial Surgery of the Georg-August-University Clinic in Göttingen, Germany.

Prof. Dr. Ashish Kakar
Visiting professor at the Department of Periodontics, Yenepoya Dental College, Mangalore, India, Assistant Professor UMDNJ, New Jersey Dental School USA and Senior Consultant – Indraprastha Apollo Hospitals, New Delhi.

Prof. Dr. Walter Lückerrath
Professor at the Policlinic for Prosthodontics, Preclinical Education and Materials Science at the Center for Dental Medicine of the University of Bonn, Germany. Head of the first European Master of Sciences Program in Aesthetic-Reconstructive Dental Medicine.

Prof. Dr. Else Marie Pinholt
Head of the Department for Oral and Maxillofacial Surgery at the University of Copenhagen.

Prof. Dr. Dr. Erich Wintermantel
Professor for Medical Engineering – Biocompatible Materials and Process Systems at the Technical University of Munich, Germany.

PD Dr. Jose Gonzales
Privatdozent for Periodontology at the Justus-Liebig-University in Gießen, Germany. In private practice in Munich Germany, specialized in periodontology and esthetical corrections.

PD Dr. Dr. Claude Jaquiere
Privatdozent at the Department for Maxillofacial Surgery, Clinic for Restorative Surgery at the University Hospital of Basel, Switzerland.

Dr. Antonio Flichy
Collaborate professor and Master of Oral Surgery and Implantology; Medical and Dental School, University of Valencia, Spain.

Dr. Ernst Fuchs
Dentist in private practice in Thalwil, Switzerland. Developer and patent holder of instrumentation for minimally invasive augmentations.

Dr. Dr. Karl-Heinz Heuckmann
Dentist in private practice in Chieming, Germany with a focus on oral surgery and implantology.

Dr. Mario Kirste
Dentist in private practice in Frankfurt (Oder), Germany and joint owner of the 3D Dental Diagnostics Center in Frankfurt.

Dr. Minas Leventis
Clinical fellow and researcher at the Dental School and the University Clinic of the Children’s Hospital at the University of Athens, Greece. Private practice in Athens, specialized in oral surgery and implant dentistry.

Dr. Jaroslaw Pospiech
Dentist in private practice in Poznan, Poland. Specialized in oral surgery.

Yasuhiro Katsuragi
Director of Strategic R&D planning, Sunstar Inc., Osaka, Japan. A technical expert for the Guidor Biodegradable Matrix Barrier.

Education

The event is organized following the directives of the BZÄK / DGZMK / KZBV for the continuing education of dentists and the credit system of the BZÄK / DGZMK. 20 points can be earned.

Fees

- Seminar fee € 550
- Early bookers € 450 (offer valid until April 9, 2014), Fees include lunch and coffee breaks.
- Social program € 70/per day
- Conference dinner event € 70

Organization

SUNSTAR Degradable Solutions AG
Tel.: +41 43 433 62 60, Fax: +41 43 433 62 61

Registration

SUNSTAR Degradable Solutions AG
Tel.: +41 43 433 62 60, Fax: +41 43 433 62 61
E-Mail: SBMD@ch.sunstar.com

Hotel

Reservation through Lucerne Tourism
Tel.: + 41 41 227 17 27, Fax: + 41 41 227 17 20
Website: www.luzern.com, E-Mail: luzern@luzern.com

Congress venue

Grande Casino Luzern
Haldenstrasse 6
CH-6006 Luzern



Lucerne: Located at the gorgeous Lake Lucerne in the heart of the Swiss Alps



Conference venue



6th Swiss
Biomaterial
Days

“LESS IS MORE”
May 9–10, 2014, Lucerne



Scientific chair
Prof. Dr. W. Lückerrath,
University Bonn

“Don’t go sending me those three dozen roses.
Don’t you know that just one rose will do?”

Joss Stone, “Less is more”



Prof. Dr. W. Lückerath
Poliklinik for Prosthodontics,
Preclinical Education and Materials Science
at the Center for Dental Medicine of the University of Bonn

Dear colleagues

What holds true for Joss Stone in her song “Less is more” often is the point for many of our patients as well. It is our duty to the patient to constantly strive for reducing invasive procedures to make treatments less burdensome. It is in this spirit that we chose the speakers and topics for the 6th Swiss Biomaterials Day, focusing on minimally invasive treatment concepts.

Minimally invasive surgery is a key element of less or non-invasive treatment concepts. In his lecture, Prof. Engelke will analyze how a medical approach - small incisions and endoscopy – can be applied in oral surgery. Dr. Kirste, Dr. Leventis and I will demonstrate how modification to current surgical or clinical protocols for ridge preservation can ease the clinical method while reducing side effects of the treatment. Prof. Kakar and Dr. Flichy will present how they perform immediate implant placement in order to reduce the number of surgical interventions.

Furthermore, Prof. Pinholt will deliver a lecture describing the tissues formed around implants augmented with bone graft substitutes. Minimally invasive concepts should not only address how existing surgical techniques can be made less invasive, they also extend to novel or rediscovered surgical approaches that promise to replace or complement more invasive techniques. Dr. Heuckmann and Prof. Kakar will present how subperiosteal augmentation can serve to augment the edentulous alveolar ridge. Often, the least invasive approaches are those that do not rely on surgery at all. Dr. Gonzales will show how current treatment concepts in periodontology embrace non-surgical approaches in patients suffering from systemic disease.

With our conference, we do intend to differ from the mainstream where often one gets the impression that “more is more.” I hope our program will spark your interest, and I am confident that it holds elements that will inspire your future practical work. I am looking forward to welcoming you at the 6th Swiss Biomaterials Day in the beautiful city of Lucerne, Switzerland.

Sincerely yours, Walter Lückerath

6th Swiss Biomaterial Days
“LESS IS MORE”
Future-oriented minimally invasive concepts

Scientific chair: Prof. Dr. W. Lückerath, University Bonn

Program: Friday, May 9, 2014

Guidor Matrix Barrier Precongress – Scientifc Chair Prof. Dr. Erich Wintermantel		
09:00	Opening	Prof. Dr. Dr. Wintermantel
09:30	Guidor Matrix Barrier – From pioneering Guided Tissue Regeneration to present GBR solutions	Speakers to be announced
11:45	Summary	Prof. Dr. Dr. Wintermantel
12:00	Lunch	

Parallel sessions (various languages)					
		Augmentation	Periodontology	Oral surgery	Aesthetics
13:30–14:45	Subject	W1) 10 years of minimally invasive sinus floor augmentation	W2) Treatment concepts in periodontology	W3) Winkelmodulation zur minimal-invasiven horizontalen Augmentation des Alveolarkammes	W4) Nicht invasive Ridge Preservation und perfekte Ästhetik. Klinisches Vorgehen beim Bonner Konzept.
	Speaker	Prof. Dr. Dr. Engelke	PD. Dr. Gonzales	Dr. Fuchs	Prof. Dr. Lückerath
	Language	Spanish	English	German	German
14:45–15:00	Break				
15:00–16:15	Subject	W5) Tunneltechnik: Hands on	W6) Conceptos de tratamiento en periodoncia	W7) 10 years of minimally invasive sinus floor augmentation	W8) Non-invasive ridge preservation for obtaining perfect aesthetics: the clinical protocol of the Bonn concept
	Speaker	Dr. Dr. Heuckmann	PD. Dr. Gonzales	Prof. Dr. Dr. Engelke	Prof. Dr. Lückerath
	Language	German	Spanish	English	English
16:15–16:30	Break				
16:30–18:00	Subject	W9) Subperiosteal tunneling: a minimally invasive method for lateral ridge augmentation	W10) Innovations in sinus lift surgery	W11) Uso de bio-materiales de nueva generación en implantes inmediatos	W12) Ein Protokoll für den Erhalt des Kammvolumens im Frontzahnbereich
	Speaker	Prof. Dr. Kakar	Dr. Pospiech	Dr. Flichy	Dr. Kirste
	Language	English	English	Spanish	German
20:00	Conference dinner event				

6th Swiss Biomaterial Days
“LESS IS MORE”
Future-oriented minimally invasive concepts

Scientific chair: Prof. Dr. W. Lückerath, University Bonn

Program: Saturday, May 10, 2014

Main session (simultaneous translation English / German)	
9:00	Opening Prof. Dr. Walter Lückerath
9:10	Periodontal therapies in patients with systemic disease PD Dr. José Gonazles
10:00	Alveolar ridge preservation using endoscopically assisted root enucleation in anterior maxillary extraction sites Prof. Dr. Dr. Wilfried Engelke
10:50	Coffee break
11:20	Socket preservation: current knowledge and future perspectives Dr. Minas Leventis
12:00	Volume control is a prerequisite for aesthetic success in prosthodontics: results of a multicentre study of the Bonn concept for ridge preservation Prof. Dr. Walter Lückerath
12:50	Lunch
13:50	Periimplant hard tissue microstructures after bone substitute grafting: high resolution imaging using synchrotron microCT Prof. Dr. Else Pinholt
14:30	Bone substitute grafting at potentially contaminated surgical sites: a first insight into graft substitute / biofilm interaction PD Dr. Dr. Claude Jaquéry
15:10	Immediate implant placement in infected sockets using hard tissue LASERS and bone graft substitutes. A case series of 128 consecutively placed implants. Prof. Dr. Ashish Kakar
15:50	Closing Cocktail

SOCIAL PROGRAM FOR ACCOMPANYING PERSONS

- Steamboat tour on the Lake of Lucerne
Friday, May 9, 2014, Morning to approx, 15:00
- Mountain Pilatus
Saturday, May 10, 2014