Dr. Peter Sanders (UK)
Dr. David Madruga (UK/Spain)

Intermediate/Advanced

Hard/Soft Tissue Ridge Augmentation – Made Easy
A theoretical and practical course

Thursday 20th – Friday 21st June 2019
Winterthur (near Zurich), Switzerland
Hard/Soft Tissue Ridge Augmentation – Made Easy

Dates: Thursday 20th - Friday 21st June 2019
Speakers: Dr. Peter Sanders & Dr. David Madruga
Level: Intermediate/Advanced

Course Description
This course has a strong practical bias with a sound grounding in theory and surgical principles. Participants will learn and practice simple, predictable solutions to hard and soft tissue deficiencies and is designed for Dental Practitioners with little or no experience in these techniques.

This program will be held at the Zimmer Biomet Institute in Winterthur, Switzerland where the hands-on training will take place in our Simulated Patient Training Laboratory allowing clinicians to practice real-life case scenarios on simulation patients.

On completion of this course delegates will have the skills and knowledge to carry out hard and soft tissue augmentation and be able to identify patients who made need more advanced specialist care.

Objectives
• To understand the fundamentals of autogenous bone grafting and soft tissue management
• To understand the biological principles of guided bone regeneration, soft tissue augmentation and biomaterial selection
• To provide an understanding of the skills neccessary for safe and effective hard/soft tissue ridge augmentation
Day 1 – Thursday, 20th June 2019: Intraoral Bone Grafting
- Fundamental principles of autogenous bone grafting
- Intraoral donor sites
- Minimally invasive harvesting techniques
- Site preparation and fixation

GBR 1
- Biological principles of GBR
- Biomaterial selection
- Assessment of hard/soft tissue defects
- 1-stage 2-stage approach
- Soft tissue closure
- Socket preservation

Day 2 – Friday, 21st June 2019: Soft Tissue Management
- Connective tissue graft
- Free gingival grafting
- Pedicle flaps
- Harvesting and suturing techniques

GBR 2
- Advanced ridge augmentation
- Buccal/lingual flap management
- Soft tissue management
Dr. Sanders began his implant training in 1997, where he studied at the Eastman Dental Institute in London. In 2005 became the first dentist in the region to achieve the Royal College of Surgeons Implant Diploma. Over the following years he progressed to Programme Director and Examiner for the course and is currently President of the Implant Diploma Alumni and Past President of the British Society for Advanced Dentistry.

In 2009 Dr. Sanders gained an MSc in Implantology and in 2011 was awarded the Fellowship of the Faculty of General Dental Practice. He is also a Fellow of the International College of Dentists and is Chief Examiner on the European Master of Science in Implant Dentistry at Rey Juan Carlos University in Madrid.

*This clinician has, or in the last 2 years had, financial relationships with Zimmer Biomet Dental resulting from speaking engagements, consulting engagements and other retained services.
Dr. David Madruga

DDS, MJDF RCS Eng, MDFS RCSEd, FFGDP RCS Eng, DimplImpDent (Adv Cert) RCS Eng, MSc Clinical Implantology (Leeds), DipClinPerio (Gothenburg), FHEA UK, MSc IADI (USA), PhD resident URJC (Madrid), PhD resident MDX (London)

Dr. Madruga achieved a Diploma in Implant Dentistry and Advanced Certificate at the prestigious Royal College of Surgeons of England, leading towards a Masters degree in Clinical Implantology at the University of Leeds. David currently works as Tutor of the Diploma in Implant Dentistry and Fellowship adviser at the Faculty of General Dental Practice, Royal College of Surgeons (Eng).

David works as Associate Professor at the University Rey Juan Carlos, Madrid. He is the Academic Director of the European MSc in Dental Implantology and of the Masters in Advanced Implantology and Tissue Regeneration at the same institution.

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### Logistics

**Course Fee includes**
One dinner, break refreshments, all course materials, one scrub set and group transportation between the Park Hotel and the Zimmer Biomet Institute from June 20th – 21st, 2019.

**Registration**
To register for this program please visit the link: https://zimmerbiomet.cvent.com/d/tbq219/

**For additional information, please contact**
Zimmer Biomet  
Ms. Jenny Wilson, Phone +44 (0) 1628 421 905  
jenny.wilson@zimmerbiomet.com

### Lodging

**Park Hotel (4-star hotel)**  
Stadthausstrasse 4, CH-8402 Winterthur  
Tel. +41 52 265 02 65  
www.phwin.ch

Special Zimmer Biomet Room Rate:  
SFr. 165 to SFr. 210

The Park Hotel offers free parking to guests.  
Please book your accommodation directly at Park Hotel with the following booking code: zimdent190619  
The special rates are only available if you book your room before May 20, 2019

**Transportation**
Daily shuttle service is provided between the Park Hotel and Zimmer Biomet Institute.  
Pick-up: Thursday and Friday 08:30
By car from Motorway A1
Zurich – St.Gallen – Frauenfeld
Exit Oberwinterthur
Direction Winterthur

By bus no. 3 from the main station
Winterthur Direction “Oberseen”, Bus stop “Strahlegg”

Regular trains between the airport and Winterthur

Public parking
Parking fee CHF 1.–/hrs.

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