



## **Pre-conference Course by Benedict Wilmes**

**Wednesday 27 November 12.30 – 17.30**

### **Skeletal anchorage in orthodontics - the update!**

Utilizing TAD's in the anterior palate and the mental region eliminates the risk of root injury and takes the implants out of the path of tooth movement. The design of an interchangeable abutment system provides the orthodontist with a skeletal anchorage system that integrates easily into clinical practice and allows treatment of cases that were difficult or impossible to treat previously. Integration of recent advances in digital technology such as virtual planning of TAD installation, insertion guides and CAD-CAM design and 3D printing of orthodontic appliances broadens the options significantly.

### **Dr. Benedict Wilmes**

#### **University of Duesseldorf, Germany Department of Orthodontics**

Dr. Wilmes did a postgraduate training in oral surgery at the Department of Maxillofacial Surgery at University of Muenster, Germany. Subsequently, he received a postgraduate degree in orthodontics and dentofacial orthopedics at the University of the Duesseldorf, Germany. In 2013 he became Professor at the Department of Orthodontics at the University of Duesseldorf. Dr. Wilmes is author of more than 100 articles and textbook chapters. He is reviewer of numerous journals and has held more than 300 lectures and courses in 60 different countries all over the world. His primary interest is in the area of non-compliant and invisible orthodontic treatment strategies (TADs, lingual orthodontics and aligner). Dr. Wilmes was awarded the First Prize of the German Orthodontic Society in 2007, the First Prize of the European Orthodontic Society in 2009.



**Symposium Thursday 28 November 2019**

**9.00 Benedict Wilmes**

Class III treatment of adults - Compensation versus orthognathic surgery -  
New options using TAD's?

**9.30 Domingo Martin**

Stability after orthognathic treatment: Keys to success

**10.00 Simonas Grybauskas**

Assessment of asymmetry in orthognathic planning

*10.30 Coffee break*

**11.00 Mike Leung**

A story of the Terracotta Army: Challenges and considerations of Asian faces in  
orthognathic surgery

**11.30 Benedict Wilmes**

Alignment of impacted teeth - How to avoid problems and side effects

**12.00 Johan Reyneke**

Surgical segmentation of the maxilla

*12.30 Lunch break*

**13.30 Florencio Monjé Gil**

The difficult relationship between dentofacial deformity, orthognathic surgery and  
temporomandibular joint problems

**14.00 Vincent Perciaccante**

When the trauma patient becomes an orthognathic patient

**14.30 Johan Jansma**

Facial fat grafting

*15.00 Tea break*

**15.30 Domingo Martin**

Orthognathic Surgery in the era of TAD's

**16.00 Vincent Perciaccante**

Complications in mandibular orthognathic surgery

**16.30 Johan Reyneke**

Are the days of costo chondral grafts numbered?

**17.00 Florencio Monjé Gil**

The face of the diseased in universal paintings

*17.30 Drinks*

*19.00 Conference dinner*



**Symposium Friday 29 November 2019**

**9.00 Renato Cocconi & Mirco Raffaini**

Decision making in comprehensive digital treatment planning towards clinical excellence in orthofacial surgery

*11.00 Coffee break*

**11.30 Björn Ludwig**

Bone born rapid palatal expansion – Gold standard?

**12.00 Federico Hernández Alfaro**

Surgical management of Class III (part one)

12.30 Lunch break

**13.30 Mike Leung**

“To do, or not to do, that is the question”: My decision tree to surgery first approach

**14.00 Federico Hernández Alfaro**

Surgical management of Class III (part two)

**14.30 Björn Ludwig**

Does 3D technology improve combined orthodontic – surgical treatments?

**15.00 Simonas Grybauskas**

Surgical techniques for symmetry correction in orthognathics

*15.30 Tea break*

**16.00 The Bram Tuinzing honorary BSSO lecture by Gabrielle Millesi**

Benefits of orthognathic surgery, is it only for the satisfaction of the surgeon or does it also match the patient’s expectations?

**16.45 Stefaan Bergé**

Genetics and talents

*17.45 Drinks and farewell*



**Post-conference Workshop by**

**Johan Reyneke, Gabrielle Millesi, Mike Leung, Simonas Grybauskas,  
Vincent Perciaccante, Eddy Becking**

**Saturday 30 November 2019, 09.00 – 13.00**

**Ryder Cup, techniques in theatre**

Under the stimulating patronage of master of masters, Johan Reyneke, he and other well-known orthognathic surgeons will be challenged and share their techniques, tips, tricks, narrow escapes, complications and disasters to an enthusiastic group of greedy surgeons in order to provoke argumental discussion and in-depth intervisional learning.

The atmosphere will be of epic Ryder Cup proportions including singles, doubles, four-balls, cheering, battles, mental games but, above all, good sportsmanship.

You all are cordially invited. Premium beneficial seating is guaranteed for Oral and Maxillofacial trainees.