

DIGITAL ORTHODONTIC SYMPOSIUM

17.04.2027

Basel, Switzerland



UNIVERSITÄRES ZENTRUM
FÜR ZAHNMEDIZIN BASEL

Welcome to digital orthodontics, welcome to Basel!

Digital technologies are redefining the future of orthodontics. From digital diagnostics and 3D printing to computer-aided appliance design, skeletal anchorage, aligner therapy and artificial intelligence, modern workflows are transforming clinical practice like never before.

The Digital Orthodontic Symposium brings together internationally renowned experts to share the latest evidence, innovative concepts and practical solutions that can be directly applied in everyday orthodontics.

Join us in Basel for a day of inspiration, exchange and innovation.

Congress Programme

09:00 – 09:40	Prof. Dr. Carlaberta Verna (Basel, Switzerland): The Digital Shift: Comparing Evidence with Conventional Practice	13:30 – 14:10	Prof. Dr. Vincenzo d'Anto (Naples, Italy): From Digital Plan to Reality: A 4-Step Method for Predictable Clear Aligner Treatment
09:40 – 10:20	Dr. Seung-Woo Yoo (Neu-Isenburg, Germany): The Digital Workflow in an Orthodontic Practice – From Practitioner to Practitioner	14:10 – 14:50	Prof. Dr. Benedict Wilmes (Düsseldorf, Germany): Aligner & TAD Combinations – Digital Workflow to Improve Speed and Treatment Results
10:20 – 10:50	Coffee break	14:50 – 15:30	Prof. Dr. Dieter Drescher (Düsseldorf, Germany): Design Principles of Printed TAD-Borne Appliances
10:50 – 11:30	Prof. Dr. Michael Bornstein (Basel, Switzerland): Digital Dental Sleep Medicine – Which Digital Tools Are Available and Useful in Daily Practice?	15:30 – 15:50	Coffee break
11:30 – 12:10	PD Dr. Christoph Roser (Heidelberg, Germany): Digitally Planned, 3D-Printed Removable Orthodontic Appliances	15:50 – 16:30	Prof. Dr. mult. Florian Thieringer (Basel, Switzerland): Digital Orthofacial Surgery: From AI-Driven Surgical Planning to Patient-Specific Implants & Minimally Invasive Procedures
12:10 – 12:30	Roundtable discussion Morning session	16:30 – 17:10	Dr. Maximilian Küffer (Basel, Switzerland): CAD/CAM, TADs & Beyond: Practical Solutions for Everyday Problems
12:30 – 13:30	Lunch break	17:10 – 17:30	Roundtable discussion Afternoon session

Speakers



Prof. Dr. Carlalberta
Verna



Prof. Dr. Dieter
Drescher



Prof. Dr. mult. Florian
Thieringer



Prof. Dr. Vincenzo
d'Anto



PD Dr. Christoph
Roser



Dr. Seung-Woo
Yoo



Prof. Dr. Michael
Bornstein



Prof. Dr. Benedict
Wilmes



Dr. Maximilian
Küffer

Registration

Registration Fees

Doctors CHF 590

Postgraduates CHF 290

Including

- Scientific programme
- Coffee breaks & lunch
- Industry exhibition
- Certificate of attendance (8 CME credits)

Register Online

www.kongressadministration.ch



Venue

Mövenpick Hotel Basel

Aeschengraben 25, 4051 Basel

Switzerland

Post-Congress Social

Social Event at Bar Rouge • Rooftop Bar & Club

Tickets CHF 30

Contact

Dr. Maximilian Küffer

poh@uzb.ch

University Center for Dental Medicine Basel

Department of Orthodontics

Mattenstrasse 40

4058 Basel • CH