



**IBRA** International Bone  
Research Association

## Program



**IBRA Conference on Surgery of the Head**

# **7<sup>th</sup> International Orthognathic Surgery Forum**

**February 5 – 6, 2016**

**Luzern - Switzerland**

**Hotel Seeburg**

### **Chairman**

Prof. Johannes Kleinheinz  
Münster / Germany



## Foreword

Dear colleagues and friends,

Two years have passed already since the last Orthognathic Surgery Forum was held – a time during which we professionals were able to gather new findings and experiences. At the occasion of the 7th International Orthognathic Surgery Forum, we will address main topics such as *Surgery First / Digital solutions in planning and therapy / Profile changes and aesthetics / Sleeping disorders*

The highly qualified and renowned Faculty will consist of long established as well as newly allured IBRA Speakers, allowing us to combine continuity with new impulses. Another highlight will be the Round-Table-Discussions where we will talk and take a closer look at *Current status of applied and new methods / Requirements for the future*

Last but not least, we are moving on with the Forum to a new exciting location. We are confident that the city of Lucerne will be a fantastic venue for our event in all aspects such as accessibility or first class accommodation for both the Forum and the participants.

The beautiful city and its surrounding will inspire all of us and I am very much looking forward to welcoming you in Lucerne!

Sincerely yours,



Johannes Kleinheinz MD DMD PHD  
Department for Cranio-Maxillofacial Surgery  
University Hospital Münster  
Germany

## Faculty

**Chairman:** Prof. Johannes Kleinheinz, University Hospital Münster, Germany

**Organization:** IBRA - International Bone Research Association, Basel / CH

### Registration & Information

IBRA Administration Office  
Hochbergerstrasse 60E, CH-4057 Basel  
Phone: +41 (0)61 319 05 05, Fax: +41 (0)61 319 05 19  
info@ibra.ch, Website: www.ibra.ch



### Faculty Macillofacial Surgeons (in alphabetical order)

PD Dr. Dr. Philipp Jürgens, Basel, CH, philipp.juergens@usb.ch  
Prof. Dr. Dr. Johannes Kleinheinz, Münster, DE, johannes.kleinheinz@ukmuenster.de  
Dr. Francesco Laganà, Genova, IT, flagana@hotmail.com  
Prof. Dr. Dr. Alexander Schramm MD, DDS, Ulm, DE, alexander.schramm@uni-ulm.de  
Univ.-Prof. Dr. Dr. Katja Schwenzer-Zimmerer, Graz, AT, Katja.Schwenzer-Zimmerer@klinikum-graz.at  
PD Dr. Dr. Robin Seeberger, Heidelberg, DE, rseeberger@t-online.de

### Faculty Orthodontists (in alphabetical order)

Univ.-Prof. Dr. Ariane Hohoff, Münster, DE, ariane.hohoff@ukmuenster.de  
Prof. Dr. Dr. Edmund Rose, Dietikon, CH, praxis@profrose.ch  
PD Dr. Thomas Stamm, Münster, DE, thomas.stamm@ukmuenster.de

### Accreditation:

The congress is under the scientific endorsement of the European Association for Cranio-Maxillo-Facial Surgery (EACMFS) and included in the Rolling Programme (www.eacmfs.org).

### Official Language

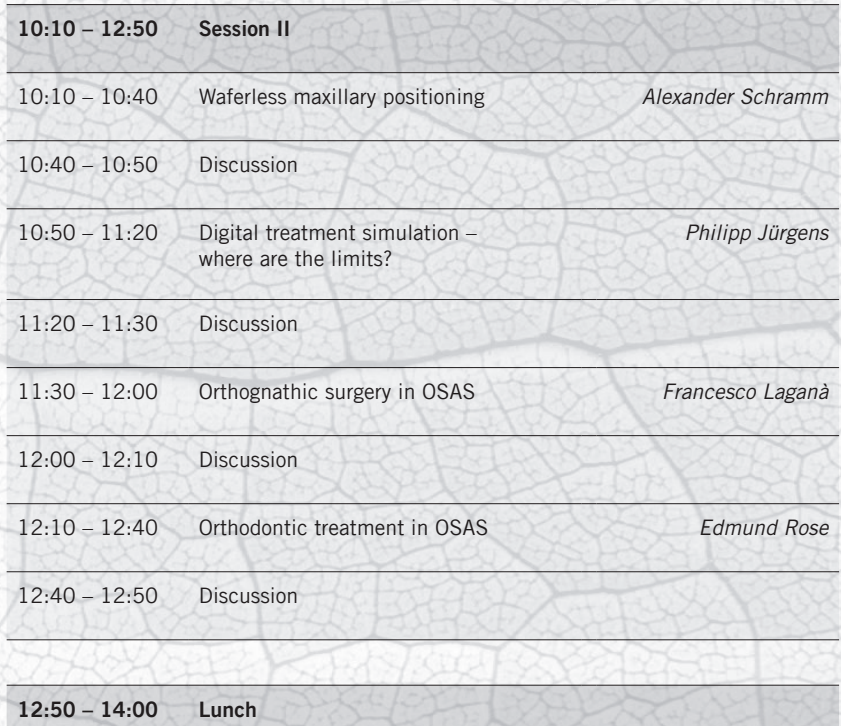
The official event language is English. No simultaneous translation will be provided.

## Friday – February 5, 2016

7:30 – 8:15	Registration open	
8:15 – 8:30	Welcome and opening	<i>Johannes Kleinheinz</i>
8:30 – 9:50	Session I	
8:30 – 9:00	Surgery first – surgical update	<i>Johannes Kleinheinz</i>
9:00 – 9:10	Discussion	
9:10 – 9:40	Surgery first – orthodontic update	<i>Thomas Stamm</i>
9:40 – 9:50	Discussion	
9:50 – 10:10	Coffee break	



Friday – February 5, 2016



<b>10:10 – 12:50</b>	<b>Session II</b>	
10:10 – 10:40	Waferless maxillary positioning	<i>Alexander Schramm</i>
10:40 – 10:50	Discussion	
10:50 – 11:20	Digital treatment simulation – where are the limits?	<i>Philipp Jürgens</i>
11:20 – 11:30	Discussion	
11:30 – 12:00	Orthognathic surgery in OSAS	<i>Francesco Laganà</i>
12:00 – 12:10	Discussion	
12:10 – 12:40	Orthodontic treatment in OSAS	<i>Edmund Rose</i>
12:40 – 12:50	Discussion	
<b>12:50 – 14:00</b>	<b>Lunch</b>	

## Friday – February 5, 2016

<b>14:00 – 15:15</b>	<b>Session III</b>	<b><i>Johannes Kleinheinz</i></b>
14:00 – 15:15	Round table discussion  Topics: 1. Aesthetic or function – what is the predominant indication? 2. Training in orthognathic surgery – how should it be organized?	<i>All speakers and audience</i>
<b>15:15 – 15:45</b>	<b>Coffee break</b>	
<b>15:45 – 17:00</b>	<b>Session IV</b>	
15:45 – 17:00	Case presentations and discussion	<i>Johannes Kleinheinz Thomas Stamm</i>
18:30	Bus transfer from Hotel Seeburg to Swiss-Chalet Merlischachen	
<b>19:00 – 22:30</b>	Forum Dinner Swiss-Chalet Merlischachen	

## General Information

### Forum Dinner

Swiss-Chalet  
Luzernerstrasse 204  
6402 Merlischachen, Switzerland  
+41 41 854 54 54  
+41 41 854 54 66  
info@swiss-chalet.ch

Cost are EUR 50 per person (not included in the registration fee)

Dress code: casual

The quaint Swiss-Chalet, a wooden house built in the 17th century in typical Swiss farmhouse style, offers a special atmosphere. Low ceilings, a lot of wood and creaking beams are an experience which usually only found in the lofty heights of the mountains.





## Saturday – February 6, 2016

<b>8:15 – 8:30</b>	<b>Opening</b>	<i>Johannes Kleinheinz</i>
<b>8:30 – 9:50</b>	<b>Session V</b>	
8:30 – 9:00	Changes in posterior airway space after orthognathic surgery	<i>Thomas Stamm</i>
9:00 – 9:10	Discussion	
9:10 – 9:40	BSSO versus HSSO - advantages and disadvantages of the different mandibular	<i>Robin Seeberger</i>
9:40 – 9:50	Discussion	
<b>9:50 – 10:10</b>	<b>Coffee break</b>	



## Saturday – February 6, 2016

<b>10:10 – 12:10</b>	<b>Session VI</b>	
10:10 – 10:40	Profile changes after premolar extraction	<i>Ariane Hohoff</i>
10:40 – 10:50	Discussion	
10:50 – 11:20	Surface scanning in orthognathic surgery	<i>Katja Schwenzer-Zimmerer</i>
11:20 – 11:30	Discussion	
11:30 – 12:00	Orthognathic surgery in cleft lip and palate patients	<i>Katja Schwenzer-Zimmerer</i>
12:00 – 12:10	Discussion	
<b>12:10 – 12:15</b>	<b>Adjourn</b>	<i>Johannes Kleinheinz</i>
<b>12:15 – 13:30</b>	<b>Lunch</b>	

## General Information

### Registration

Registration is limited and is available on a first come, first served basis.

For online registration please visit [www.ibra.ch](http://www.ibra.ch)

### Registration Fees

- ☐ IBRA Member    EUR 330
- ☐ Non Member    EUR 540
- ☐ Residents       EUR 340

Residents: Letter of acknowledgement is required upon registration

Registration fee includes participation in the Forum, coffee breaks and lunches.

Registration deadline: January 25, 2016

### Registration Confirmation

You will receive your registration confirmation by email from the IBRA Administration Office. If you have not received a confirmation prior to your departure for this course, please contact the IBRA Administration Office.

## General Information

### Methods of Payment

Credit Card

VISA



Master Card



Bank Transfer (EUR)

Account no.

IBAN no.

Clearing no.

SWIFT

Bank J. Safra Sarasin AG, CH-4002 Basel

6010055.4001

CH87 0875 0060 1005 5400 1

8750

SARACHBB

All payments must be addressed to IBRA Administration Office, indicating the keyword **IOSF 2016** and state the participant's name clearly (to identify your payment). Please ensure that the participant covers all transfer/bank charges.

### Refund Policy

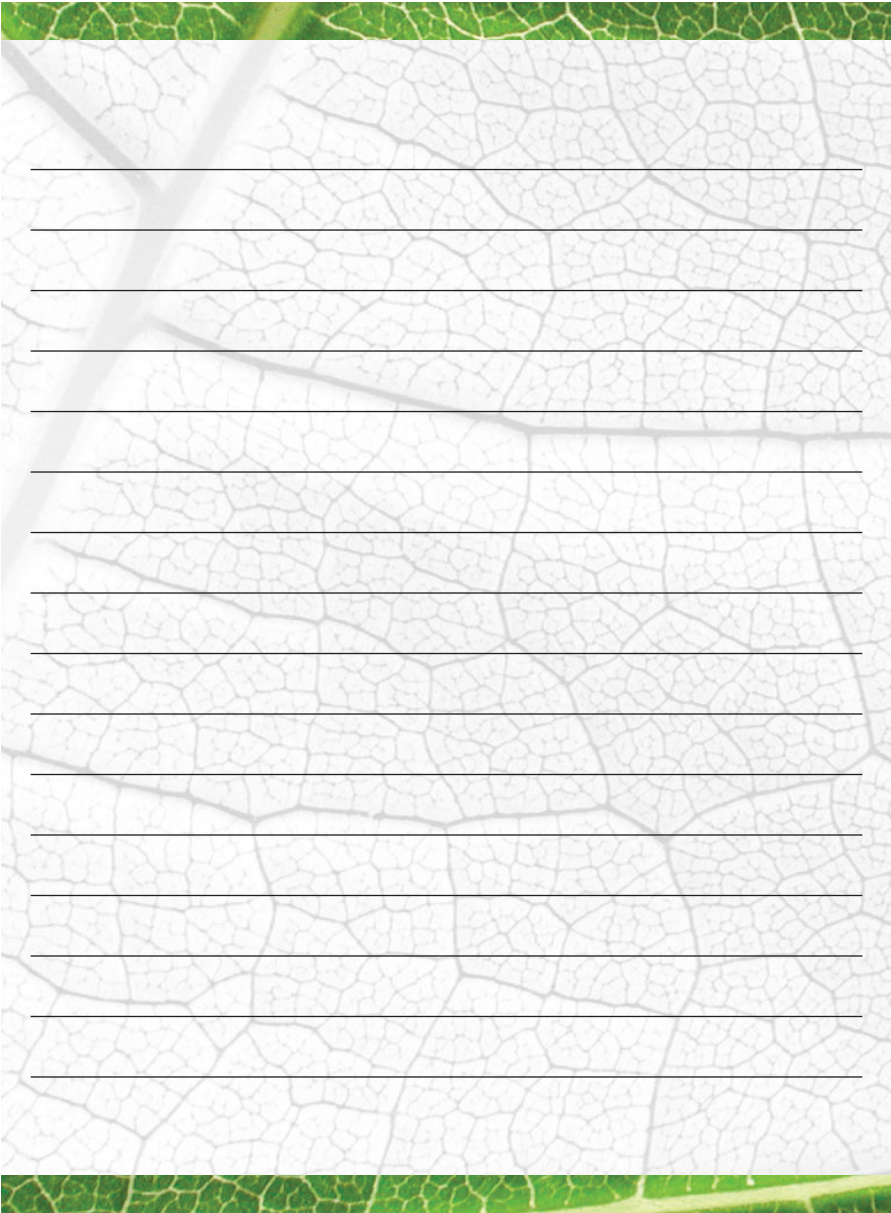
All refunds must be requested in writing to the IBRA Administration Office.

If written notification is received 3 weeks prior to the event, a full refund less a EUR 40 processing fee will be given. If written notification is received 10 days prior to the event, a refund of 50% of the registration fee will be given.

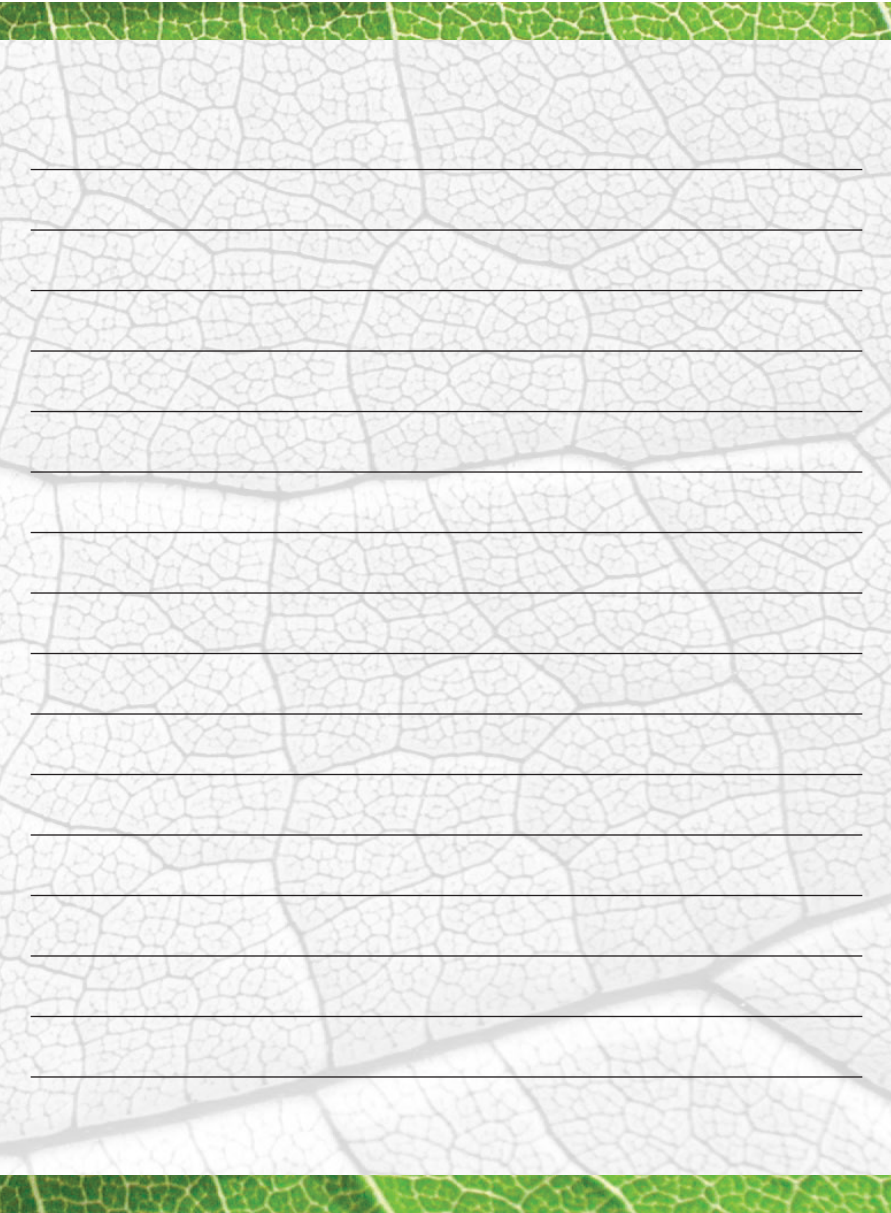
For later notifications there will be no refunds. Refunds will not be given for non-attendance.



# Notes

The image shows a close-up of a green leaf with a prominent network of veins. Overlaid on this background is a series of horizontal lines, creating a ruled paper effect for taking notes. The lines are evenly spaced and extend across the width of the page.

# Notes



A decorative background for a notes page. It features a light gray leaf vein pattern. The top and bottom edges are bordered by a vibrant green leaf texture. The central area contains 18 horizontal lines for writing.



**IBRA** is a financially independent, internationally oriented non-profit organization, for specialized clinicians and research scientists. IBRA's core activity is the future-oriented advancement of bone-tissue research and management focusing particularly on:

- Bone biology, including osteointegration, bone generation and soft tissue reaction
- Maxillofacial and orthopaedic rehabilitation
- Materials research including hardware development
- Biomechanics
- Tissue engineering
- Surgical procedures & clinical management

IBRA encourages the development of innovative solutions in a friendly, loyal atmosphere. Future-oriented open-mindedness and international acceptance form the basis for first-rate assistance in realizing modern research projects and promoting individual careers. As an international forum reaching across geographic and cultural borders, IBRA offers an up-to-date network for the exchange of experience and knowledge in applied bone and tissue research.

### **History**

IBRA was founded in Zurich, Switzerland on September 25, 2004 at the initiative of eighteen forward-looking clinicians. Its primary aims are the exchange of professional knowledge, promotion of new scientific developments, engineering of the musculoskeletal system, coordinated multi-centre research and highly specialized advanced training.

### **Research Support**

IBRA offers financial support for research projects dealing with bone biology and the improvement or development of internal fixation devices for maxillofacial and limbs surgery. With the emphasis on innovation and suitability for practical application, 95% of the research budget goes towards applied research and clinical studies and 5% towards basic research.

### **Education**

IBRA's education area offers clinicians special courses on the application of specific methods of treatment. IBRA's particular concern is to train tomorrow's highly qualified research scientists. IBRA enhances its members' qualifications through a scholarship program.

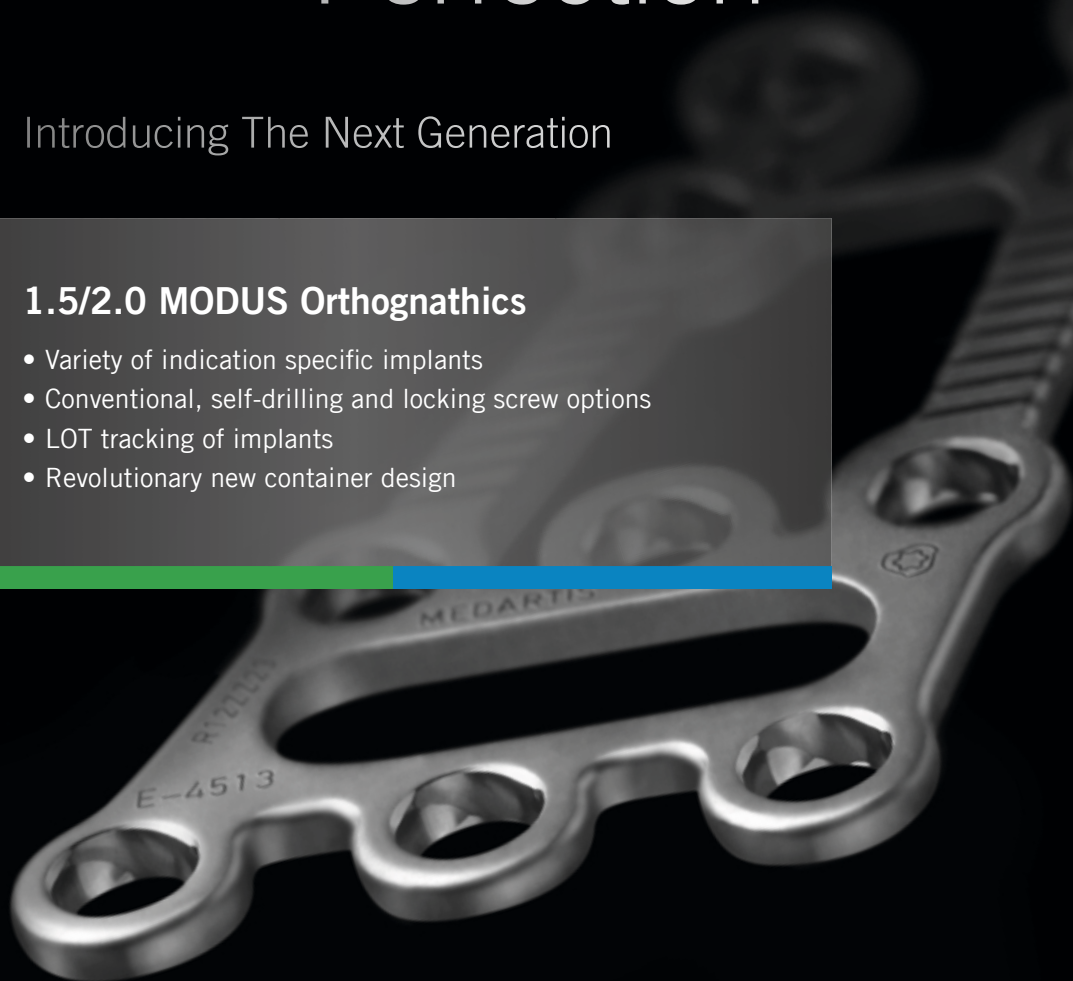


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