15 YEARS

IBRA International Bone Research Association

OUTSTANDING EDUCATION SINCE 2004!

Program

IBRA EDUCATION PROGRAM Advanced

IBRA Seminar and Workshop

Distal Radius & Scaphoid – the 4th Dimension

December 6 – 7, 2019
Vienna, Austria

AUVA
Trauma Zentrum Wien
Lorenz Böhler KH

Chairmen:
Prim. Dr. Wolfgang Hintringer, Vienna, Austria
Prof. Dr. Martin Leixnering, Vienna, Austria

Foreword

Dear Colleagues and Friends,

Since our first IBRA event in Vienna in December 2013, we were not only looking into medical evidence and current procedures in hand and distal radius, but also enhancing a close exchange with participants and faculty members.

By exploring the limits in current treatment principles of difficult distal radius fractures and by looking for new possible approaches to overcome possible attributed problems, new developments and treatment options will be presented and debated. As usual in our Vienna seminar and workshop we will also provide practical training and would feel most honored to invite you to participate on „Distal Radius & Scaphoid – the 4th dimension".

Vienna stands not only for music and culture, history and beauty, monumental buildings and celebrities, but also for modern traumatology and hand surgery. We are proud that Vienna has been chosen once more to host this exciting IBRA Event.

We look forward to meeting you in our beautiful city.

Prim. Dr. Wolfgang Hintringer
IBRA Past-President
Vienna / Austria

Prof. Dr. Martin Leixnering
DAH General Secretary
Vienna / Austria

Faculty
(In alphabetical order)

Chairmen

Prim. Dr. Wolfgang Hintringer, Vienna, AT, IBRA Past-President
Prof. Dr. Martin Leixnering, AUVA Vienna, AT

Faculty
(in alphabetical order)

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Prof. Dr. Hermann Krimmer Ravensburg, DE, krimmer@handchirurgie-ravensburg.de
Dr. Giulio Lauri Firenze, IT, giuliolauri2003@libero.it
Prof. Dr. Martin Leixnering, AUVA Vienna, AT, martin.leixnering@auva.at
OA Dr. Christoph Pezzei, AUVA Vienna, AT, christoph.pezzei@auva.at
Dr. Stefan Quadlbauer, AUVA Vienna, AT, stefan.quadlbauer@auva.at
Marieke G. A. de Roo, Amsterdam, NL, m.g.deroo@amsterdamumc.nl
Prof. Dr. Michael Sauerbier, Frankfurt, DE, michael.sauerbier@bgu-frankfurt.de
Dr. Frederik Verstreken, Antwerpen, BE, frederik.verstreken@azmonica.be

Friday – December 6, 2019

7:45	**Departure from the Motel One Wien-Staatsoper to the Trauma Zentrum Wien Lorenz Böhler KH**	
8:00 – 8:45	**Registration**	
8:45 – 9:00	Welcome address Welcome speech	*W. Hintringer* *M. Leixnering*
9:00 – 10:30	**Session I: Distal Radius Part I (90 min)**	***W. Hintringer***
9:00 – 9:15	Treatment oriented and CT-based classification of distal radius fractures	*W. Hintringer*
9:15 – 9:30	Plate-specific treatment	*Ch. Pezzei*
9:30 – 9:45	Tips & tricks and associated lesions	*H. Krimmer*
9:45 – 10:30	Discussion and cases	*S. Quadlbauer*
10:30 – 10:45	**Coffee Break**	

Friday – December 6, 2019

10:45 – 12:15	**Session II: Distal Radius Part II (90 min)**	***Ch. Pezzei***
10:45 – 11:00	Volar rim fractures and sigmoid notch	*G. Lauri*
11:00 – 11:15	Pitfalls and solutions	*R. Kebrle*
11:15 – 11:30	3D and i. a. malunion – the other way	*F. Verstreken*
11:30 – 11:45	RSL fusion	*S. Quadlbauer*
11:45 – 12:00	Partial and total wrist fusion – latest refinements	*M. Sauerbier*
12:00 – 12:30	Discussion and cases	*Ch. Pezzei*
12:30 – 13:30	**Lunch**	

Friday – December 6, 2019

13:30 – 15:00	**Session III: Scaphoid Part I (90 min)**	***M. Leixnering***
13:30 – 13:45	4D-CT imaging of the wrist	*M.G.A. de Roo*
13:45 – 14:00	Scaphoid fractures – 1 or 2 screws?	*T. Beer*
14:00 – 14:15	Correction osteotomy – congenital malformation of the wrist	*H. Krimmer*
14:15 – 15:00	Discussion and cases	*S. Quadlbauer*
15:00 – 15:15	**Coffee Break**	

Friday – December 6, 2019

15:15 – 17:00	**Session IV: Scaphoid Part II (105 min)**	***H. Krimmer***
15:15 – 15:30	Is a lag of vascularity still an indication for vascularized bone graft?	*M. Gabl*
15:30 – 15:45	Anatomy and biomechanics of the scaphoid	*W. Hintringer*
15:45 – 16:00	Principles in treatment of scaphoid non unions	*H. Krimmer*
16:00 – 16:15	Scaphoid plating, an option also for avascular fragments?	*M. Leixnering*
16:15 – 17:00	Discussion and cases	*T. Beer*
17:00	**Transportation from the Trauma Zentrum Wien Lorenz Böhler KH to the Motel One Wien-Staatsoper**	
19:30	**Social Dinner – Heurigen Weingut Fuhrgassl-Huber** 19:00 Departure to the restaurant 22:45 Departure to the Motel One Wien-Staatsoper	

Saturday – December 7, 2019

8:30	**Transportation from the Motel One Wien Staatsoper to the Trauma Zentrum Wien Lorenz Böhler KH**	
9:00 – 15:30	**LABS (300 min)**	
9:00 – 10:30	Lab 1: Lunar facet vs. hook (and volar plate) including discussion	*W. Hintringer*
10:30 – 11:15	Lab 2: Dorsal fragment specific fixation	*H. Krimmer*
11.15 – 12.00	Lab 3: Ulnar shortening	*M. Sauerbier*
12:00 – 13:00	**Lunchbreak**	
13.00 – 13.45	Lab 4: Scaphoid screwing	*R. Kebrle*
13.45 – 14.15	Lab 5: Scaphoid plating	*M. Leixnering*
14.15 – 15.30	Lab 6: RSL fusion volar vs. RSL fusion dorsal including discussion	*Ch. Pezzei*
15:30	**Wrap up and conclusions**	

General Information

Chairmen

Prim. Dr. Wolfgang Hintringer, Vienna, AT, IBRA Past-President

Prof. Dr. Martin Leixnering, AUVA Vienna, AT

Patronage: Under the auspices of:

Organized by

International Bone Research Association - IBRA Basel, Switzerland

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.net, website: www.ibra.net

Registration Fees

	Seminar & Workshop	Seminar only
IBRA Member	EUR 290	EUR 55
Non-Member	EUR 580	EUR 110
Resident	EUR 530	EUR 90

Residents: Letter of acknowledgement is required upon registration

Registration Deadline

November 15, 2019

General Information

Educational hours

Theoretical Part on Friday, December 6 – 375 min
Practical Part on Saturday, December 7 – 290 min

Total: 11h

Target audience

Recommended for senior surgeons and consultants.

Main specialty of the event

Starting with classification of the injury or deformity, the faculty members share their preferred approach, treatment, and follow-up of cases with advanced difficulty.

Expected total number of participants

40

Educational needs

Dealing with challenging fractures and deformities, consultants request exchange through case discussions both theoretically and through surgeries. Beside state-of-the-art approaches, expert opinions and discussions are highly appreciated to scientifically elaborate improvements when dealing with difficult cases.

Expected educational outcomes

Extend common knowledge and skills and awareness of surgical techniques by exchanging less frequent or demanding cases of orthopedics and traumatology.

General Information

Nature of the event

Challenging cases are introduced in lectures and contrain case discussions. After that, a cad lab worskhop follows theoretical sessions. Each approach is usually explained by a corresponding educational video explained by a faculty member.

Methods to promote active learning

Multimedia presentations; time for question & answer sessions and discussion; cadaver workshop with tips & tricks shown by faculty members.

International audience

Yes

Main language of the event

The official congress language is English.

Simultaneous translation

No simultaneous translation will be provided.

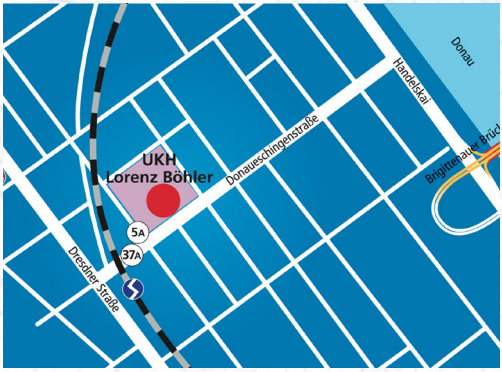
General Information

Meeting Venue

Trauma Zentrum Wien Lorenz Böhler KH

Trauma Zentrum Wien
Lorenz Böhler KH

Donaueschingenstraße 13
1200 Vienna, Austria
www.auva.at/ukhboehler



General Information

Social Dinner

Heurigen Weingut Fuhrgassl-Huber
Neustift am Walde 68
A-1190 Vienna
Phone +43 (0) 1 4401405
Fax +43 (0) 1 4402730
weingut@fuhrgassl-huber.at

Costs: EUR 40 per person

Dress code: casual

Accommodation

Motel One Wien-Staatsoper
Elisabethstraße 5
A-1010 Vienna
Phone : +43 1 585050 5
wien-staatsoper@motel-one.com
https://motel-one-wien-staatsoper.hotelsinvienna.org/de/

Room Rates

5.12. – 6.12.	EUR 92,55 incl. breakfast in a single room
6.12. – 7.12.	EUR 164,36 incl. breakfast in a single room

Transportation

A shuttle service between the Motel One Wien-Staatsoper and the Trauma Zentrum Wien Lorenz Böhler KH will be provided. The shuttle will depart in the morning and return in the afternoon in conjunction with the meeting start and end times.

Social Dinner Event transportation will be provided from Motel One Wien-Staatsoper. Transportation to and from the airport is the responsibility of the participant.

General Information

Registration

Please register online via www.ibra.ch.

Registrations to the Seminar and the Anatomy Workshop are differently limited and are available on a first-come, first-served basis.

Registration Fee includes:

December 6: Seminar, Lunch and Coffee Breaks at the Trauma Zentrum Wien Lorenz Böhler KH

December 7: Workshop, Lunch and Coffee Breaks at the Trauma Zentrum Wien Lorenz Böhler KH

Bus transportation from the Motel One Wien-Staatsoper to the venue and back. Consult program for departure times.

Registration for Workshop only: not possible!

Social Dinner: not included

General Information

Method of Payment

The following methods of payment are accepted:

Credit Card VISA Master Card

Bank Transfer (EUR)	Bank J. Safra Sarasin AG, CH-4002 Basel
Account no.	6010055.4001
IBAN no.	CH17 0875 0060 1005 5400 1
Clearing no.	8750
SWIFT	SARACHBB

Registration and Confirmation

All registrations are confirmed by e-mail. If you have not received a confirmation prior to your departure for this course, please contact us.

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.

Sponsoring

We thank our major industry partner Medartis for contributing in-kind support (material and logistics) and for providing an unrestricted educational grant for this event.

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General Information

Disclaimer and Waiver

I understand that the material presented in this educational program (the "Program") has been made available under sponsorship of IBRA (International Bone Research Association) for educational purposes only. This material is not intended to represent the only, nor necessarily the best, method or procedure appropriate for the medical situations discussed, but rather is intended to present an approach, view, statement or opinion of the faculty that may be of interest to others.

As a condition of my participation in the Program, I hereby (i) waive any claim I may have against IBRA and its officers, directors, employees, sponsor, agents, or against the presenters or speakers, for reliance on any information presented in the Program; and (ii) release IBRA, its officers, directors, employees, sponsors and agents, as well as the presenters and speakers, from and against any and all liability for damage or injury that may arise from my participation or attendance at the Program.

I further understand and agree that no reproduction of any kind, including photographs, audiotapes and videotapes, may be made of the Program. All property rights in the material presented, including common law copyright, are expressly reserved to the presenter or speaker or to the IBRA.

IBRA is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available. Costs incurred by the registrant, such as airline or hotel fees or penalties, are the responsibility of the registrant.

I hereby certify that I am correctly vaccinated against the current diseases which could be transmitted during the dissection workshops. I also certify that my personal insurance company will take in charge the possible injuries and complications that may occur during the dissection workshops. I relieve the organizers from their responsibility concerning any injury and complication that may occur during the workshops.

By registering for the Program, I consent to the conditions of participation set forth above.

IBRA International Bone Research Association

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-todate 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

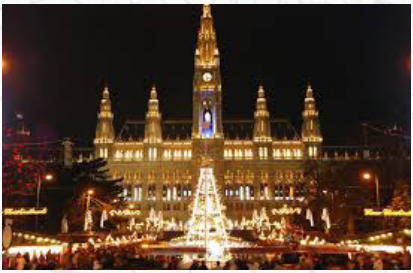
IBRA offers financial support for research projects dealing with bone biology and the improvement or development of internal fixation devices for maxillofacial and limbs surgery. With the emphasis on innovation and suitability for practical application, 95% of the research budget goes towards applied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

General Information

Travel Information



Vienna is a city where you can enjoy the past and the present. While half of the city floats majestically along in the 17th and 18th century, the other half zooms into the 21st, creating a fusion of time and space that will transport you from one age to the next.

First and foremost, Vienna is a city of the arts. After all, it seems that every classical music genius lived and worked in Vienna; Mozart, Beethoven, Schubert, Strauss, Brahms, and Haydn all came to Vienna at some point in their lives. Walk by an apartment building in the inner city and you will probably hear the practice of a violin coming from within. Or just walk down a major street and lose track counting theaters.

Famous thinkers like Sigmund Freud met to pore over controversial ideas, while artists like Hundertwasser, Klimt and Schiele painted so many countless masterpieces that can be gazed at in one of the many museums Vienna has to offer.

15 YEARS
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OUTSTANDING EDUCATION SINCE 2004!

IBRA – a unique international network in research and continuing education

Our aim is to promote the exchange of professional knowledge, provide highly specialized medical training and encourage research as well as new scientific developments.

Core activities

- Global grid of IBRA Training Centers
- Courses, workshops and webinars
- International scholarship program
- Research grants

IBRA Membership – Your future is in your hands!

Take advantage of our innovative hands-on training courses and connect with like-minded experts worldwide.

IBRA Basic Membership

The gateway to the IBRA affiliation

- Worldwide networking (Members and Training Centers)
- Regular updates on events
- Access to our database of materials and recorded webinars
- Free of charge

IBRA Full Membership

Shaping our organization in various functions

All Basic Membership benefits plus:

- Prioritized access to IBRA research grants and scholarships
- Considerably reduced course fees (50%)
- Voting rights at the General Assembly
- Development opportunities within IBRA (e.g. speaker, course chair, Training Center)

www.ibra.net/membership

Headquarters

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