IBRA International Bone Research Association

Program

IBRA EDUCATION PROGRAM
Advanced/ Fellow

IBRA Advanced / Fellow Course

Trauma and Reconstruction of the Upper Limb –

Advanced Concepts in Wrist and Elbow Treatment

September 30 – October 1, 2021
Ghent, Belgium

Chairmen:
Professor Alexander Van Tongel, Ghent, Belgium
Dr. Niels Schep, Rotterdam, Netherlands

Foreword

Dear Colleagues and Friends,

IBRA is proud to sponsor and organize the IBRA Seminar and Workshop 2021 "Advanced Concepts in Wrist and Elbow Treatment".

With this established course we continue the close exchange between participants and faculty by creating a clinically based learning environment where principles and techniques in patients with traumatic wrist and elbow conditions can be understood and applied.

By presenting interesting case-based lectures and encouraging interactive discussions, our internationally renowned faculty will address relevant topics in wrist and elbow surgery. With innovative style and expertise, our faculty will help participants to understand decision-making and management options regarding trauma and reconstructive surgery for traumatic wrist and elbow conditions.

The cadaver lab highlights this 2-day course, enhancing didactic learning with hands-on skills, emphasizing tips and pearls of new approaches and procedures by skilled experts in the field of wrist and elbow surgery.
We look forward to sharing this special format of lecture, panel discussions and cadaver lab sessions, while socializing with peers and colleagues in the beautiful setting of Ghent.

A. Van Tongel

N. Schep

Faculty

Chairmen

Professor Alexander Van Tongel, Ghent, BE

Dr. Niels Schep, Rotterdam, NL

Faculty

(in alphabetical order)

Professor Denise Eygendaal, Amsterdam, NL

Professor Jean Goubau, Ghent, BE

Dr. Pascal Hannemann, Maastricht, NL

Dr. Niels Schep, Rotterdam, NL

Dr. Bertram Thé, Breda, NL

Dr. Matthias Vanhees, Antwerpen, BE

Professor Alexander Van Tongel, Ghent, BE

Thursday – September 30, 2021

	Location NH Gent Belfort Hoogpoort 63 9000 Ghent Belgium	
8:00 – 8:15	**Registration**	
8:15 – 8:25	Welcome	*A. Van Tongel* *N. Schep*
8:25 – 8:30	IBRA Introduction	
8:30 – 10:15	**Session I: Scaphoid** **(105 min)**	
8:30 – 8:45	Surgical Approach to the Scaphoid Tips and Tricks	*N. Schep*
8:45 – 9:00	Surgical Treatment Options for Acute Scaphoid Fractures	*J. Goubau*
9:00 – 9:15	Scaphoid Nonunion	*P. Hannemann*
9:15 – 9:30	Salvage Procedures for SNAC Wrist	*M. Vanhees*
9:30 – 9:45	Vascularized Bone Grafting for Scaphoid Reconstruction	*J. Goubau*
9:45 – 10:15	Discussion and Cases	*All*
10:15 – 10:30	**Coffee Break**	

Thursday – September 30, 2021

10:30 – 12:30	**Session II: Distal Radius (120 min)**	
10:30 – 10:45	Current Treatment in Distal Radius Fractures	*J. Goubau*
10:45 – 11:00	Fracture Specific Plate Selection	*N. Schep*
11:00 – 11:30	Fracture Pattern Guided Treatment of Intra-articular Distal Radius Fractures	*P. Hannemann*
11:30 – 11:45	Ulnar Shortening Osteotomy	*M. Vanhees*
11:45 – 12:00	Correction Osteotomy of the Distal Radius	*N. Schep*
12:00 – 12:30	Discussion and Cases	*All*
12:30 – 13:30	**Lunch**	

Thursday – September 30, 2021

13:30 – 15:00	**Session III: Salvage Options for the Wrist (90 min)**	
13:30 – 13:45	RSL Fusion	*M. Vanhees*
13:45 – 14:00	Salvaging the Arthrothic DRUJ	*J. Goubau*
14:00 – 14:15	Salvage for the Destroyed Radiocarpal Joint	*P. Hannemann*
14:15 – 14:30	Total Wrist Fusion	*N. Schep*
14:30 – 15:00	Discussion and Cases	*All*
15:00 – 15:30	**Coffee Break**	

Thursday – September 30, 2021

15:30 – 17:30	**Session IV: New Concepts in Elbow Surgery (120 min)**	
15:30 – 15:45	Radial Head Fractures	*B. Thé*
15:45 – 16:00	Coronoid Fractures	*D. Eygendaal*
16:00 – 16:15	Terrible Triad Injuries	*B. Thé*
16:15 – 16:30	Olecranon Fractures	*A. Van Tongel*
16:30 – 16:45	Distal Humerus Fractures	*D. Eygendaal*
16:45 – 17:30	Discussion and Cases	*All*
19:30	**Networking Dinner** Ghent Food Tour	

Friday – October 1, 2021

	Location Campus UZ Gent Department of Human Structure and Repair 4B3 (ingang 46), PAD (ingang 23), Corneel Heymanslaan 10, 9000 Gent	
7:30	**Departure to Laboratory at Campus UZ Gent**	
7:45 – 8:00	**Registration**	
8:00 – 14:00	**LABS** **(345 min)**	
8:00 – 8:05	Product Introduction	
8:05 – 8:50	Lab 1: Distal Humerus Fracture	*D. Eygendaal*
8:50 – 9:45	Lab 2: Olecranon Fracture	*A. Van Tongel*
9:45 – 10:30	Lab 3: Radial Head Fracture	*B. Thé*
10:30 – 10:45	**Coffee Break**	
10:45 – 11:45	Lab 4: Distal Radius Fracture (Volar Approach)	*J. Goubau*
11:45 – 12:30	Lab 5: Distal Radius Fracture (Dorsal Approach)	*N. Schep*
12:30 – 13:15	Lab 6: Scaphoid Plating	*P. Hannemann*
13:15 – 14:00	Lab 7: Ulnar Shortening Osteotomy	*M. Vanhees*
14:00	**Adjourn**	

General Information

Chairmen

Professor Alexander Van Tongel, Ghent, Belgium

Dr. Niels Schep, Rotterdam, Netherlands

Organized by

IBRA - International Bone Research Association, 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 incl. Tax

	Seminar & Workshop	Seminar only
IBRA Full Member	EUR 290	EUR 55
Non- / Basic Member (IBRA)	EUR 580	EUR 110
Resident		EUR 90

Registration Fee includes

September 30 + October 1: Lunch and Coffee Breaks at
NH Hotel Gent Belfort / Campus UZ Gent

Registration for Workshop only: not possible!

Networking Dinner: not included

Networking Dinner

Costs: EUR 40 per person

Registration Deadline: September 1, 2021

General Information

Educational hours

Theoretical Part on Thursday, September 30 - 450 min

Practical Part on Friday, October 1 - 345 min

Total: 13h

Target audience

Recommended for fellows and attending physicians/consultants.

Main specialty of the event

Starting with the 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

28

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

The course offers ideal conditions for the introduction and consolidation of surgery techniques. Participants learn about current treatment concepts as well as new techniques on internal fixation. On the first day, experienced surgeons provide a theoretical insight into therapy concepts and will focus on clinical anatomy, fracture classification, approaches and last but not least, many case discussions. The workshop on day two permits the attendees to apply the gained skills on fresh specimens under directed instruction.

Methods to promote active learning

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

International audience

Yes

Main language of the event

The official language is English.

General Information

Venue

NH Gent Belfort
Hoogpoort 63
9000 Ghent
Belgium

Campus UZ Gent
Department of Human Structure and Repair
4B3 (ingang 46), PAD (ingang 23),
Corneel Heymanslaan 10
9000 Ghent
Belgium

Accommodation

NH Gent Belfort
Hoogpoort 63
9000 Ghent
Belgium

Distance to Campus UZ Gent 12 minutes by coach

29.09.-30.09.2021	EUR 153.05 plus EUR 3.00 City Tax
30.09.-01.10.2021	EUR 144.55 plus EUR 3.00 City Tax

Please use the following link to make a room booking: https://www.nh-hotels.com/event/ibra-course-ghent

Social Dinner

Ghent Food Tour
Thursday, September 30, 2021

Time

19:30 h

General Information

Method of Payment

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

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.

Please note: The course fee will be fully refunded in case of cancellations due to Corona-related regulations and restrictions imposed by regional or national authorities.

General Information

Sponsoring

We thank our major industry partners Medartis, Tromp Medical/Hologic for contributing in-kind support (material and logistics) without which this event would not be possible.

A special thanks to Medartis for providing an unrestricted educational grant for this event.

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.

Notes

Notes

IBRA International Bone Research Association

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

IBRA
International Bone Research Association
Hochbergerstrasse 60E
CH-4057 Basel
Phone +41 61 319 05 05
Fax +41 61 319 05 19
info@ibra.net
www.ibra.net

Administration Office

IBRA
International Bone Research Association
North America, Inc.
224 Valley Creek Boulevard, Suite 100
Exton, PA 19341
info@ibra.net
www.ibra.net