

## **Program**



# Management of Severe Deformities in Foot & Ankle Surgery

**April 5 – 6, 2019 Las Vegas, USA** 

Scientific Chairs:

Dr. Holly Johnson, Boston, Massachusetts, USA Dr. Christina Stukenborg-Colsman, Hanover, DE

#### **Foreword**

Dear Colleagues,

Foot and ankle trauma and deformity are among the most common orthopedic disorders that present to our clinics. Operative treatment is frequently challenging, requiring advanced surgical techniques and skill to achieve the desired results for our patients. Understanding the specific diseases and progression, and how to manage these cases with the appropriate preoperative planning and execution of proper technique is crucial to achieving successful outcomes.

Join us in Las Vegas to learn more about treatment algorithms for the most difficult foot and ankle problems that plague our patients. We will discuss science, disease and treatment of common and complicated foot and ankle ailments, with case-based, interactive learning modules on day 1, and then will incorporate our new understanding and skill-set in a hands-on cadaver lab on Day 2.

Our international faculty includes highly experienced women who are leaders in the field of foot and ankle orthopedics. We are excited to teach and support participants throughout the course.

Hope to see you in Las Vegas April 5 and 6.



A. Holly Johnson, MD



Christina Stukenborg-Colsman, MD

## Faculty

## **Scientific Chairs** Dr. Holly Johnson, Boston, Massachusetts, USA Dr. Christina Stukenborg-Colsman, Hanover, DE **Faculty** (in alphabetical order) Dr. Rebecca Cerrato, Baltimore, Maryland, USA, rcerrato@mdmercy.com Dr. Matrona Giakoumis, New York, New York, USA, mgiakoumis@gmail.com Dr. Holly Johnson, Boston, Massachusetts, USA, johnsonh@hss.edu Dr. Sandra Klein, St.Louis, Missouri, USA, kleins@wustl.edu Dr. Christina Stukenborg-Colsman, Hanover, DE, christina.stukenborg@diakovere.de

	Location: The Venetian San Polo 3506 3355 S Las Vegas Blvd Las Vegas, NV 89109	
1:30 – 2:00 pm	Registration in San Polo 3506	
2:00 – 2:10	Welcome	H. Johnson
2:10 – 2:15	IBRA Introduction	Р. Коор
2:15 – 3:00 pm	Session I: Forefoot (45 min)	
2:15 – 2:25	Hallux valgus - principles of correction: which correction do I choose?	M. Giakoumis
2:25 – 2:50	Revision hallux surgery - why did it fail and how do we fix it?	R. Cerrato
2:50 – 3:00	Which correction type do I choose? Case discussion	H. Johnson

3:00 – 4:00 pm	Session II: Hindfoot (60 min)	
3:00 – 3:10	Flatfoot correction: general principles, causes of deformity	M. Giakoumis
3:10 – 3:20	Surgical reconstruction – options and decision making	Ch. Stukenborg- Colsman
3:20 – 3:30	Flatfoot correction: fusion options	H. Johnson
3:30 – 3:40	Failed arthrodesis: Malunion, nonunion, loss of correction	S. Klein
3:40 – 4:00	Case-based discsussion	Ch. Stukenborg- Colsman
4:00 – 4:30 pm	Coffee Break	

#### IBRA Seminar and Workshop

4:30 – 5:40 pm	Session III: Fractures (70 min)	
4:30 – 4:40	Ankle fractures: Don't forget the posterior malleolus	H. Johnson
4:40 – 4:50	Calcaneus and talus fractures	R. Cerrato
4:50 – 5:10	Syndesmosis injury – diagnosis and treatment options	M. Giakoumis
5:10 – 5:20	Lisfranc injuries	R. Cerrato

5:40 – 6:45 pm	Session IV: Ankle (55 min)	
5:40 – 5:55	Pes Cavus reconstruction	Ch. Stukenborg Colsmar
5:55 – 6:05	Deformity correction at the ankle	S. Kleir
6:05 – 6:20	Ankle arthrodesis and revision option	S. Kleir
6:20 – 6:45	Case-based discussion	R. Cerrato M. Giakoumis
6:45 – 7:00	Summary & Discussion	H. Johnsor
8:30 pm	Social Dinner TAO Restaurant 3377 S Las Vegas Blvd Las Vegas, NV 89109	

## Saturday – April 6, 2019

6:30 a	m	Meet at Tour Lobby Area of The Palazzo for Departure Platinum Training/MERIN 5831 W. Craig Road Suite 102 Las Vegas, NV 89130	e to:
7:45 –	· 7:50 am	Welcome	
7:50 –	- 8:00	Product introduction (Medartis tips and tricks)	Medartis
8:00 -	9:30 am	Practical Part I – Hallux Valgus Correction (90 min)	
8:00 –	9:00	- Lapidus Arthrodesis – Plantar and Dorso-medial	
9:00 –	9:30	- Scarf Osteotomy	
9:30 –	· 10:30 am	Practical Part II – Forefoot Reconstruction (60 min)	
9:30 -	10:30	- Revision MTP-1 Arthrodesis	
10:30	– 11:00 am	Coffee Break	

## Saturday – April 6, 2019

11:00 – 1:00 pm	Practical Part III – Flatfoot Correction (120 min)
11:00 – 11:45	- Lateral Column Lengthening, Medial Slide Calcaneal Osteotomy
11:45 – 12:15	- Cotton Osteotomy
12:15 – 1:00	- Triple Arthrodesis
1:00 – 2:00 pm	Lunch
2:00 – 3:30 pm	Practical Part IV – Ankle Correction (90 min)
2:00 – 2:45	- (Revision) Ankle Arthrodesis
2:45 – 3:30	- Bone Block Subtalar Arthrodesis
3:30 – 3:45 pm	Summary and Adjourn
3:45 pm	Transportation to The Palazzo

#### **Scientific Chairs**

Dr. Holly Johnson, Boston, Massachusetts, USA

Dr. Christina Stukenborg-Colsman, Hanover, DE

#### Organized by

International Bone Research Association - IBRA Basel, Switzerland

#### Organization, 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**

**IBRA** Member

Non-Member

Seminar & Workshop Seminar only USD 335 USD 65 USD 130

Resident

USD 620

USD 110

#### **Registration Fee includes**

April 5 - 6: All meals at the The Venetian and

Platinum Training/MERIN and the Social Dinner at TAO Restaurant

Registration for Workshop only: not possible!

Registration Deadline: March 5, 2019

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#### **Educational hours**

Theoretical Part on Friday, April 5 – 230 min Practical Part on Saturday, April 6 – 360 min

Total: 10h

#### **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**

20

#### **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 techiques by exchanging less frequent or demanding cases of orthopedics and traumatology.

#### Nature of the event

Challenging cases are introduced in lectures and contrain case discussions. After that, a cad lab workshop 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 event language is English.

#### **Sunshine Act Reporting**

In compliance with federal and state laws, including the Physician Payment Sunshine Act, all attendee meeting expenses will be reported to the U.S. government as in-kind payment such as course fees (shuttle, actual cost of meals). AdvaMed guidelines also prohibit spouses or guests from participating in dinners and/or meal functions.

#### **Social Dinner**

Friday, April 5, 2019

#### Time

8:30 pm

TAO Restaurant 3377 S Las Vegas Blvd Las Vegas, NV 89109

#### **Course Location**

#### Friday

The Venetian San Polo 3506 3355 S Las Vegas Blvd Las Vegas, NV 89109

#### Saturday

Platinum Training/MERIN 5831 W. Craig Road Suite 102 Las Vegas, NV 89130

#### Accommodation

The Palazzo 3355 S Las Vegas Blvd Las Vegas, NV 89109





#### **Housing Information**

Once your registration is confirmed, we will reach out to you for making your hotel arrangements and confirm your hotel reservation.



The following methods of payment are accepted:

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#### **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 USD 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 partners Medartis and 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.

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#### **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.

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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** 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.

#### **IBRA Seminar and Workshop**

## Notes



#### **IBRA Seminar and Workshop**

## Notes





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