







An International Educational Training Program

5-6 June, 2015 • London, UK
Hilton London Paddington Hotel

Course Chairmen:

Professor Rune Hedlund, MD, PhD Choll Kim, MD, PhD



COURSE

Course Overview:

This collaborative and informative day and a half program is designed for attending orthopedic and neurological spine surgeons (open only to surgeons practicing outside of the United States) interested in challenging case reviews and discussions. Participants will be able to exchange ideas and information with leading international faculty. The program will have an emphasis on case review, surgical techniques, complication management and hands-on practical exercises in a sawbone setting.

Course Objectives:

Participants will engage in learning designed to enhance and deepen their understanding of surgical techniques, approaches and alternative solutions to everyday challenges. A diverse, experienced faculty will share insights, tips and pearls applicable to each participants' current practice.

A variety of interactive learning techniques, including saw bones labs, case reviews, debates, lectures, panels and group discussions.



FACULTY

The faculty of this course is led by surgeons distinguished in the field of neurological and orthopaedic spinal surgery.

COURSE CHAIRMEN

Professor Rune Hedlund, MD, PhD

President of IGASS
Sahlgrenska University Hospital
Department of Orthopaedics,
Spine Team
Gothenburg Sweden

Choll W. Kim MD, PhD

Spine Institute of San Diego Minimally Invasive Spine Center of Excellence Diplomate, American Board of Orthopaedic Surgeons and the American Board of Spine Surgeons Chair, ISASS MIS Committee Associate Clinical Professor of Orthopaedic Surgery, University of California, San Diego, CA, USA

INVITED FACULTY*

Jean-Jacques Abitbol, MD, FRCSC

Former President, NASS
Medical Director, SERC
Orthopaedic Surgeon
Co-Founder, California Spine Group
San Diego, CA, USA

Sashin Ahuja, FRCS(Orth)

Consultant Orthopaedic Spinal Surgeon University Hospital of Wales Cardiff, Wales

Svante Berg, MD, PhD

Vice-President Swedish Spine Surgeons Society Orthopaedic Spine Surgeon, Consultant Stockholm Spine Center, Upplands Väsby Karolinska Institute Stockholm, Sweden

Benny Dahl, MD, PhD, DMSci

Professor of Spine Surgery
SpineUnit
Department of Orthopaedic Surgery
Rigshospitalet and University of Copenhagen
Copenhagen, Denmark

Professor Rüdiger Krauspe, MD

Director of Department, Orthopedic Clinic Specialist in Orthopaedics and Trauma Surgery University Düsseldorf Dusseldorf, Germany

Dominique A. Rothenfluh, MD, PhD

Consultant Spinal Surgeon Nuffield Orthopaedic Centre Oxford University Hospitals NHS Trust Oxford, UK

[^] Faculty list subject to change

AGENDA*

FRIDAY, 5 JUNE	
7:00 – 7:45	Breakfast
8:00 - 8:30	Welcome, Introductions, Program Overview
DEFORMITY	
8:30 – 8:50	Fundamentals of Deformity Correction and Sagittal Plane Alignment: Anatomy and Measurement Parameters
8:50 – 9:35	Debate: How Much Sagittal Correction is Necessary to Predict Positive Outcomes Is it Necessary for L.L. = P.I ± 10° The Amount of Correction Depends on the Patient
9:35 – 10:20	Debate: Strategies to address the PJK Problem Debate 1: Avoid PJK by going long Debate 2: Avoid PJK by using a "soft transition"
10:20 - 10:30	Break
10:30 - 10:50	Osteotomy Techniques and Tips for Avoiding Complicatio
10:50 – 11:30	Panel Discussion: What Would You Do?
11:30 – 12:30	Hands-on Workshops
12:30 – 13:15	Lunch
DEGENERATIVE	
13:15 – 14:15	Hands-on Workshops
14:15 – 15:00	Debate: TLIF vs. LLIF
15:00 – 15:15	Break
15:15 – 15:35	Impacted vs. Expandable Cages
15.35 – 15:55	Osteobiologics, Trend in Fusion
15:55 – 16:00	Wrap-up
17:30 – 18:30	Product Fair Reception
18:30 – 20:30	Group Dinner: Case Discussions
SATURDAY, 6 JUNE	
7:00 – 8:00	Breakfast
CERVICAL	
8:20 – 8:40	Low Profile Anterior Cervical Implants: Impact on Fusion Rates, Dysphagia, and Adjacent Level Degeneration
8:40 – 9:00	The Role of TDR in Avoiding Adjacent Level Disease
9:00 – 9:20	Cervical Deformity: Recognizing Deformity, Chain of Correlation with Cervical Kyphosis and Disability
9:20 – 9:40	Strategies for Revision Cervical Surgery
9:40 – 10:00	Break
10:00 – 10:20	Surgical Treatments of Spinal Tumors
10:30 – 10:50	How Aggressive should Metastatic Spinal Tumour be Treated?
11:00 – 12:15	Hands-on Workshops
12:30	Closing Remarks, Lunch and Departures
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HOTEL & TRAVEL

The program, related activities, and accommodations will be held at

Hotel Accommodations

Hilton London Paddington Hotel 146 Praed Street London, United Kingdom

Reservations will be made by Globus Medical for all registered surgeons for the length of the course. Please note on your registration form if you require any special requests as well as any dietary restrictions.



REGISTRATION

We encourage early registration as seating is limited. Upon your online registration, you will be sent an acknowledgment email with further instructions and additional travel information to assist you with your planning Registrants who register after the course is full will be placed on a waiting list and contacted if a space becomes available.

If you have any questions about the course or the registration process please contact your local sales representative or email: merc@globusmedical.com.

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IGASS is an international organization with the ultimate goal of improving the care of spinal problems on a global scale. This is done by means of several different educational efforts, such as courses with collaboration between local spine surgeons and internationally recognized experts in the many different areas of spinal disorders. Fellowships are available with stays at advanced spine centers worldwide.

The Musculoskeletal Education and Research Center (MERC) is the medical education unit of Globus Medical, Inc.



Globus Medical, Inc. 2560 General Armistead Avenue Audubon, PA 19403 Ph. 610-930-1800 www.globusmedical.com



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