

Symposium Anaesthesia for Interventional and Imaging Procedures

IIIOS Training Event

22nd October 2011

ATLANTIC Hotel, Lübeck

**UK
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University Medical Center
Schleswig-Holstein
Campus Lübeck
Department of Anaesthesiology



UNIVERSITÄT ZU LÜBECK

Program

Morning

8:30 Opening Session
P. Schmucker, Lübeck

MR Imaging in Paediatric Patients

08:45 Anaesthesia and Sedation Strategies in Children.
A. – M. Machata, Wien

09:05 Body Temperature Management for Children undergoing MRI.
A. – M. Machata, Wien

09:25 We need a MRI-compatible Incubator!
T. Hertz, Lübeck

09:45 MRI for Preterm and Newborn Infants.
C. Härtel, Lübeck

Coffee Break

MR Safety Issues

10:35 MR safe – What does it mean? For the Patient, the Staff, the Workplace?
G. Schaefers, Gelsenkirchen

10:55 Noise Protection – an Underestimated Problem?
U. Mechert, Lübeck

11:15 Electrocardiogram in the MRI: Only Artefacts?
J. Krug, Magdeburg

11:35 Management of Critical Situations.
H. Gehring, Lübeck

Lunch Break

Program

Afternoon

Anaesthesia in the „White Zone“ Part 1

13:00 Anaesthesia in a Hostile Environment? – The White Zone.

S. Brandt, Lübeck

13:20 The OR of the future - Design and Workflow.

A. Melzer, Dundee

13:40 Anaesthesia and Working Place of the Future - the Anaesthetists View.

H. Gehring, Lübeck

14:00 Is your Anaesthesia as advanced as your MRI?

G. Steppan, Lübeck

Coffee Break

Anaesthesia in the „White Zone“ Part 2

14:50 Bleeding or Clotting? Taylor-made Coagulation Strategies for Neuroradiological Interventions.

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15:10 General is better than Local Anesthesia during Endovascular Procedures.

C. Brekenfeld, Bern

15:30 New Challenges - Cardiac Anaesthesia for Interventional Procedures.

M. Heringlake, Lübeck

15:50 Anaesthesia for Radiation Therapy.

A. Schmitz, Zürich

16:10 Anaesthesia for Patients with Stents and Interventional Vascular Procedures.

R. Hanss, Kiel

Summary

Symposium Anaesthesia for Imaging and Interventional Procedures

IIOS Training Event Lübeck

22nd of October 2011 ATLANTIC Hotel, Lübeck

Because of limited numbers of participants advance registration is necessary.
IIOS fellows will have highest priority.

The ATLANTIC Hotel Lübeck (www.atlantic-hotels.de/luebeck) offers special rates for all participants (booking code „IIOS“; single 83 € / double 103 € incl. Breakfast).

Speakers (in alphabetical order):

Dr. med. S. Brandt
PD Dr. med. C. Brekenfeld
Prof. Dr. med. H. Gehring
Prof. Dr. med. R. Hanss
PD Dr. med. C. Härtel
Prof. Dr. med. M. Heringlake
T. Hertz
Dipl. Ing. J. Krug
Univ.-Prof. Dr. med. A. – M. Machata
Dr. rer. nat. U. H. Melchert
Prof. Dr. med. A. Melzer
Dipl.-Ing. (FH) G. Schaefers
Dr. med. A. Schmitz
Prof. Dr. P. Schmucker
G. Steppan

Dept. of Anaesthesiology, University of Lübeck, Germany
Dept. of Neuroradiology, University of Berne, Switzerland
Dept. of Anaesthesiology, University of Lübeck, Germany
Dept. of Anaesthesiology, University of Kiel, Germany
Dept. of Paediatrics, University of Lübeck, Germany
Dept. of Anaesthesiology, University of Lübeck, Germany
LMT Lammers Medical Technology GmbH, Lübeck, Germany
IESK, Otto-von-Guericke University, Magdeburg, Germany
Dept. of Anaesthesiology, Medical University Vienna, Austria
Dept of Neuroradiology, University of Lübeck, Germany
IMSaT, University of Dundee, United Kingdom
MR Comp GmbH, Gelsenkirchen, Germany
Dept. of Paediatric Anaesthesia, University of Zürich, Switzerland
Dept. of Anaesthesiology, University of Lübeck, Germany
Dräger Medical GmbH, Lübeck, Germany

Registration: www.arsmd.uni-luebeck.de

**Prof. Dr. med. Hartmut Gehring,
Dr. med. Sebastian Brandt**

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