PAFIS 2015 – Pediatric and Adolescent Foregut Interdisciplinary Symposium

Surgical auditorium of the University Medicine of Mainz (Building 505), Langenbeckstraße 1, 55131 Mainz, Germany
July 25 – 26, 2015

Objectives
IPOKRaTES seminars provide high-quality postgraduate education, which enables professionals to keep abreast on the most recent developments, and offers participants the opportunity to discuss clinical problems and scientific issues personally with international experts. Emphasis will be made on medical and surgical management of pediatric foregut conditions, including esophageal atresia, gastroesophageal reflux, dismotility and achalasia, metabolic surgery in the adolescent.

Lecturers
- Thomas Ciecierega, MD - Pediatric Gastroenterologist - New York, NY, USA
- John E. Foker, MD, PhD - Cardiothoracic Surgeon - Minneapolis, MN, USA
- Keith E. Georgeson, MD - Pediatric Surgeon - Spokane, WA, USA
- Heidrun Gitter, MD - Pediatric Surgeon - Bremen, Germany
- Carroll M. Harmon, MD, PhD - Pediatric Surgeon - Buffalo, NY, USA
- Michael Huss, MD, PhD - Child Psychiatrist - Mainz, Germany
- Klaus-Michael Keller, MD, PhD - Pediatric Gastroenterologist - Wiesbaden, Germany
- Helmut Lochbühler, MD, PhD - Pediatric Surgeon - Munich, Germany
- Melania Manco, MD PhD - Pediatric Endocrinologist and Specialist for Metabolic Disease - Rome, Italy
- Oliver J. Muensterer, MD, PhD - Pediatric Surgeon - Mainz, Germany
- Steven S. Rothenberg, MD - Pediatric Surgeon - Denver, CO, USA
- Francesco Rubino, MD, PhD - Metabolic Surgeon - London, UK
- Neel Tipnis, MD - Pediatric Gastroenterologist - San Diego, CA, USA
- Stefan Worzall, MD, PhD - federation of support groups EAT e.V. - Stuttgart, Germany
- Rasa Zarnegar, MD - Foregut Surgeon - New York, NY, USA

The number of participants is limited to 120
Please Note: Only registered participants, NO on site registration!
Please register via internet: http://www.ipokrates.info

Program Design
- Oliver J. Muensterer, MD, PhD - Universitätsmedizin Mainz
- Thomas Ciecierega, MD - NewYork-Presbyterian Phyllis and David Komansky Center for Children’s Health/Weill Cornell Medical Center
- Rasa Zarnegar, MD - NewYork-Presbyterian, Weill Cornell Medical College
Target Groups
Pediatric surgeons, Pediatricians, General surgeons involved in pediatric and adolescent foregut surgery, Nurses, allied health professionals, patients and caregivers.

Major Sponsors
Dräger, Elsevier, Nestlé Nutrition Institute, Heinen + Löwenstein, Ped Air Ambulance

Sponsors
Universitätsmedizin Mainz, Else Körner-Fresenius-Stiftung, Aesculap AG, Applied Medical, Cardica GmbH, DCI - GmbH, Gimmi GmbH, Hollister, Karl Storz GmbH & Co. KG, Mimic Europe, VmP GmbH

Local Organizer
Oliver J. Muensterer, MD, PhD
Leiter der Kinderchirurgie, Universitätsmedizin Mainz

Information/Registration
IPOKRaTES Head Office c/o m:con – mannheim:congress GmbH
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e-mail: ipokrates@mcon-mannheim.de, internet: http://www.ipokrates.info

Participation Fees
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<tr>
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<th>before July 1st</th>
<th>after July 1st</th>
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<tr>
<td>Physicians</td>
<td>€ 175,-</td>
<td>€ 200,-</td>
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<tr>
<td>Trainees</td>
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<td>Nurses and allied health professionals</td>
<td>€ 75,-</td>
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<td>Patients and caregivers</td>
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<td>Trainees</td>
<td>€ 75,- p.p.</td>
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Continuing Medical Education / Fortbildungspunkte
PAFIS 2015 was awarded 12 CME points by the Chamber of Physicians of Rhineland-Palatinate. Das PAFIS 2015 Symposium wurde mit 12 Fortbildungspunkten von der Landesärztekammer Rheinland-Pfalz zertifiziert.

The Symposium is financed by industry. On the website www.ipokrates.info we inform about the financial support of the industry.

Subject to change.
Saturday, July 25, 2015

09:00-18:00 Robotic Simulator Workshop
Participants will have the opportunity to polish their skills in robotic surgery at our robotic surgery workshop, sponsored by Mimic Technologies, Inc. There will be consoles and staff available to guide those interested through the robotic training program. They will also have the opportunity to obtain feedback on their performance, participate in a robotic surgery study, and qualify for the Robotic Championship on Sunday.

Surgical-Medical overview section:

Differentiating complex pediatric GI issues. Invited speakers give a 15 min talk focused on one or more interesting case presentations. The presentation is followed by a brief 5 min discussion. After the speakers’ presentations there will be 10 min panel discussion focused on the subject.

09:00-10:30 GERD
Keith E. Georgeson, MD - pediatric surgeon - Spokane, WA, USA
Neel Tipnis, MD - pediatric gastroenterologist - San Diego, CA, USA
Oliver J. Muensterer, MD, PhD - pediatric surgeon - Mainz, Germany
Stefan Worgall, MD, PhD - pediatric pulmonologist - New York, NY, USA

10:30-11:00 Coffee Break

11:00-12:30 Achalasia
Rasa Zarnegar, MD - foregut surgeon - New York, NY, USA
Klaus-Michael Keller, MD, PhD - pediatric gastroenterologist - Wiesbaden, Germany
Thomas Ciecierega, MD - pediatric gastroenterologist - New York, NY, USA
Oliver J. Muensterer, MD, PhD - pediatric surgeon - Mainz, Germany

12:30-14:00 Lunch Break with tour of the hospital

14:00-15:30 Esophageal Atresia
John E. Foker, MD, PhD - cardiothoracic surgeon - Minneapolis, MN, USA
Steven S. Rothenberg, MD - pediatric surgeon - Denver, CO, USA
Helmut Lochbihler, MD, PhD - pediatric surgeon - Munich, Germany
Anke Widenmann-Grolig - patient advocacy association - federation of support groups EAT e.V.
- Stuttgart, Germany

15:30-16:00 Coffee Break

16:00-17:30 Metabolic Surgery
Carroll M. Harmon, MD, PhD - pediatric surgeon - Buffalo, NY, USA
Francesco Rubino, MD, PhD - metabolic surgeon - London, UK
Michael Huss, MD, PhD - child psychiatrist - Mainz, Germany
Melania Manco, MD PhD - pediatric endocrinologist - Rome, Italy

19:00-21:00 Participants’ Dinner Party (catered)
Dinner Keynote Presentation by Dr. Keith Georgeson
“How to improve surgical care of the pediatric patient - centralization, certification, or standardization?”

Subject to change.
Sunday, July 26, 2015

09:00-12:00 Workshops (participants can register from 1 out of 3)

These workshops will be held in a Town-hall type format. A moderator will lead the discussions. Faculty will present their perspective in 5 minute talks. Participants are encouraged to bring their own cases and questions, to address directly to the faculty.

1) Manometry, pH-metry, impedance: indications, recording, interpretation
   - Dr. Keith E. Georgeson - How do I know when a child needs a fundoplication?
   - Dr. Neel Tipnis - Medical treatment of GERD. Who needs a fundo anyway?
   - Dr. Stefan Worgall - GERD and the respiratory system: SIDS, ALTE, Asthma, Pneumonia
   - Dr. Rasa Zarnegar, MD - Robotic fundoplication and Heller myotomy
   - Dr. Klaus-Michael Keller - High-resolution Manometry: What it shows and doesn’t show
   - Dr. Thomas Ciecierega - pH probe, impedance, manometry - diagnosing Reflux in 2015

2) Long-gap EA: what approach is best for what indication
   - Dr. Duncan Philips - Novel approaches to long-gap EA
   - Dr. Heidrun Gitter - Long-gap EA, the German perspective
   - Dr. John Foker - Stretch or growth? How to achieve anastomosis through traction
   - Dr. Steven Rothenberg - Minimal-invasive surgery for all EA?
   - Dr. Helmut Lochbühler - Gastric interposition, the ultimate solution?
   - Ms. Anke Wiedemann-Grolig - The patient’s perspective

3) Obesity and metabolic surgery: indications, approaches, outcome monitoring
   - Dr. Carroll “Mac” Harmon - Which surgery is best for what age group?
   - Dr. Francesco Rubino - Can we achieve prophylaxis through metabolic surgery in children?
   - Dr. Michael Huss - It is all in the head - psychologic aspects of childhood obesity
   - Dr. Melania Manco - Sick or just big? The hidden morbidity of childhood obesity

12:00-13:00 Lunch Break

13:00-15:00 Interactive Forum
   Case presentations, pitfalls, complications (participants are encouraged to send in their own difficult cases that will be discussed)

Robotic Championship (qualifying candidates will compete against each other on the robotic training console. There will be prizes for the top 3 performers).

15:00 Adjourn

Subject to change.