

## IPOKRATES Foundation

#### Clinical Seminar

# 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
Heidrun Gitter, MD
Pediatric Surgeon - Spokane, WA, USA
Pediatric Surgeon - Bremen, Germany
Carroll M. Harmon, MD, PhD
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
Steven S. Rothenberg, MD
Francesco Rubino, MD, PhD
Pediatric Surgeon - Mainz, Germany
Pediatric Surgeon - Denver, CO, USA
Metabolic Surgeon - London, UK

Neel Tipnis, MD Pediatric Gastroenterologist - San Diego, CA, USA

Anke Widenmann-Grolig federation of support groups EAT e.V. - Stuttgart, Germany

Stefan Worgall, MD, PhD Pediatric Pulmonologist - New York, NY, USA
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 New York-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,

after July 1st

Mimic Europe, VmP GmbH

UNIVERSITĀTS**medizin.** 



#### Local Organizer Oliver J. Muensterer, MD, PhD

Leiter der Kinderchirurgie, Universitätsmedizin Mainz

Information/

IPOKRaTES Head Office c/o m:con - mannheim:congress GmbH

**Registration** Rosengartenplatz 2, 68161 Mannheim / Germany

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**Participation Fees** 

Physicians€ 175,-€ 200,-Trainees€ 100,-€ 120,-Nurses and allied health professionals€ 75,-Patients and caregivers€ 50,-

TWIN participation Physicians  $\in$  150,- p.p. Trainees  $\in$  75,- p.p.

#### 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.

before July 1st

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

#### Subject to change.



## **PAFIS 2015**

Mainz, Germany July 25 – 26, 2015

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 Lochbühler, MD, PhD - pediatirc 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?"



## **PAFIS 2015**

Mainz, Germany July 25 – 26, 2015

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't 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