STEPS 2023

TEACHING SEMINAR

under the auspices of
European Paediatric Surgeons' Association (EUPSA)
and Hungarian Association of Paediatric Surgeons (HAPS)

NEONATAL EMERGENCY SURGERY
EXPERTS FORUM



PROGRAM

14-15 April, 2023

Budapest, Hungary

Dear Colleagues,

It is a pleasure to invite you to the 2023 STEPS (Strategies & Trends in European Pediatric Surgery) Seminar which will be held under the auspices of European Pediatric Surgeons Association (EUPSA) and the Hungarian Association of Pediatric Surgeons (HAPS) in Budapest on 14-15 April 2023.

The 2023 teaching seminar will be an Experts Forum on "Neonatal emergency surgery". Experts from Europe and Overseas have been invited to deliver state-of-the-art lectures and compare their experiences in management . The experts forum will include debates with expert opinions and views.

Our co-host the Hungarian Association of Pediatric Surgeons and the organizing team of STEPS, welcome your participation to this exciting meeting in the city of Budapest for STEPS 2023.

Amulya K Saxena, MD
STEPS Organizer

STEPS Organizing Committee

Amulya Saxena, MD
Volker Müller, MD
Cornelia van Tuil, MD

Local Organizing Committee

Attila Kálmán, MD (Chairman)
Zoltán Ringwald, MD
Péter Vajda, MD
Tamás Kovács, MD
László Sasi-Szabó, MD

Seminar Venue

Semmelweis University
Assembly Hall of the Theoretical Block
Nagyvárad Square 4, Budapest 1089

Information/Registration website: shorturl.at/uCU26

08:00-09:00 Registration

09:00-09:05 Welcome address Amulya Saxena and Attila Kálmán

SESSION- I Moderator: Amulya Saxena

09:05-09:30 Prenatal diagnosis for postnatal surgery
Craig Lillehei, *Boston, United States*

09:30-09:55 Bedside surgery in the neonatal intensive care unit
J Duncan Phillips, *Raleigh, United States*

09:55-10:20 Arterial occlusions (-extremity) in neonates
László Sasi-Szabó, *Debrecen, Hungary*

10:20-10:50 Coffee break

SESSION-II Moderator: Tutku Soyer

10:50-11:15 Necrotizing enterocolitis in neonates
Péter Vörös, *Budapest, Hungary*

11:15-11:40 Approach to meconium ileus and cystic fibrosis neonates
Amulya Saxena, *London, United Kingdom*

11:40-12:05 Biliary atresia as a semi-urgent problem
Attila Kálmán, *Budapest, Hungary*

12:05-13:00 Lunch break

SESSION- III Moderator: J Duncan Phillips

13:00-13:25 Trauma in newborns and infants
Gergő Józsa, *Pécs, Hungary*

13:25-13:50 Sepsis, septic embolization, compartment syndrome
Mario Mikóczy, *Budapest, Hungary*

13:50-14:00 Management of dog bite on the head of a 13 day-old neonate
Daniel Boda, Balazs Fadgyas, Beata Visy, Szofia Hajósi-Kalcakosz, Alexandra Kele, Eniko Matyus, Zoltan Ringwald, *Budapest, Hungary*

14:00-14:10 Treatment of neonatal Coli-Klebsiellosis sepsis
G Khanes, E Rudenko, H Grimalskaya and A Zhernov, *Kyiv, Ukraine*

14:10-14:30 Session break

SESSION- IV Moderator: Tamás Kovács and Zoltán Ringwald

14:30-14:55 Surgical approach to Congenital Diaphragmatic Hernia repair
Stavros Loukogeorgakis, *London, United Kingdom*

14:55-15:20 Congenital Diaphragmatic Hernia repair and ECMO
Sundeep Keswani, *Houston, United States*

15:20-15:30 Rare cause of intestinal pneumatosis in a premature infant
Malgorzata Rzanny-Owczarzak, Witold Porzucek, Hanna Szczapa -Krenz, Jan Mazela, Przemysław Mankowski, *Poznan, Poland*

15:30-15:40 Factors affecting mortality in neonates with gastroschisis
Inga Dekeryte, Ryte Monterroso, Arturas Kilda, Dalius Malcius, Ausra Urboniene, *Kaunas, Lithuania*

15:40-15:50 Gastrografin® outcomes in meconium ileus: systematic review
Jana Protasa, Zane Ābola, Amulya Saxena, *Riga, Latvia and London, United Kingdom*

15:50-16:00 Urgent neonatal surgery after bleeding during fetal intervention
Andrew Ross and Muhammad Choudhry, *London, United Kingdom*

16:00-16:20 Coffee break

SESSION- V Moderator: Stavros Loukogeorgakis

16:20-16:30 Congenital antral web: differential diagnosis for pyloric obstruction
Victória L Matos, Margarida Cerqueira, Catarina Cunha and Maria F Lopes, *Coimbra, Portugal*

16:30-16:40 Thoracoscopy or thoracotomy to correct oesophageal atresia
Dárius Rahimi, János György Papp, Dóra Bodnár, *Miskolc, Hungary*

16:40-16:50 Is long gap esophageal atresia still a challenge?
Yevhen Rudenko, Oleh Yanchuk, Olexandr Metlenko and Natalia Vorobey, *Kyiv, Ukraine*

16:50-17:15 Type-A and -C esophageal atresia: Extrapleural thoracoscopic repair
Hiroyuki Koga, *Tokyo, Japan*

17:15-17:40 Etiology and management of gastric perforations in newborns
Tutku Soyer, *Ankara, Turkey*

17:40 End of sessions

20:00 STEPS Annual Dinner


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08:30-09:00 Registration

SESSION- VI Moderator: Sundeep Keswani

09:05-09:30 Emergency minimal access surgery in neonates: do's and don'ts
Amulya Saxena, *London, United Kingdom*

09:30-09:55 Congenital pulmonary airway malformation: VATS lobectomy
Hiroyuki Koga, *Tokyo, Japan*

09:55-10:20 Emergency surgery for neonatal lung malformations
Timothy Lee, *Houston, United States*

10:20-10:50 Coffee break

SESSION-VII Moderator: Péter Vajda

10:50-11:15 Malrotation and volvulus
Craig Lillehei, *Boston, United States*

11:15-11:40 Management of pyloric obstruction: atresia and stenosis
Tutku Soyer, *Ankara, Turkey*

11:40-12:05 Duodeno-jejuno-ileal malformations and management
Amulya Saxena, *London, United Kingdom*

12:05-13:00 Lunch break

SESSION- VIII Moderator: Timothy Lee

13:00-13:25 Approach to management of omphaloceles
Stavros Loukogeorgakis, *London, United Kingdom*

13:25-13:50 Complex gastroschisis- surgical approach and avoiding pitfalls
Sundeep Keswani, *Houston, United States*

13:50-14:00 Necrotizing enterocolitis – enteral feeding and outcome
Polona Studen Pauletic, *Ljubljana, Slovenia*

14:00-14:10 Predictive factors in early/late onset of necrotizing enterocolitis
Jurgita Gailiene, Kamile Svirskaite, Ausra Urboniene and Dalius Malcius, *Kaunas, Lithuania*

14:10-14:30 Session break

SESSION- IX Moderator: Attila Kálmán and László Sasi-Szabó

14:30-14:55 Surgical emergencies in neonatal oncology
Zoltan Jenővári, *Budapest, Hungary*

14:55-15:20 Acute urological interventions in neonates and infants
Péter Vajda, *Pécs, Hungary*

15:20-15:30 Are there any limiting factors of minimally invasive adrenalectomy in newborns, infants and older children
Patrycja Sosnowska-Sienkiewicz, Ewa Bucko, Ewa Strauss, Danuta Januszkiewicz-Lewandowska and Przemyslaw Mankowski, *Poznan, Poland*

15:30-15:40	Minimal invasive management of neonatal intraperitoneal bladder perforation after catheterization of umbilical artery Tamas Cserni, *Manchester, United Kingdom*
15:40-15:50	Role of surgery in multicystic dysplastic kidney (MCDK) Ewa Bucko, Michal Blaszczyński, Pawel Juszczak and Przemysław Mankowski, *Poznan, Poland*

15:50-16:10 Coffee break

SESSION- X Moderator: Craig Lillehei

16:10-16:20	Neonatal indwelling catheter related complication Margarida A Cerqueira, Victória L Matos, Liliana Santos and Vanda Conceição, *Coimbra, Portugal*
16:20-16:30	Review of surgical therapy on newborns with ovarian torsion Zsófia Pálinkás, János György Papp, *Miskloc, Hungary*
16:30-16:40	Testicular mass from antenatal to neonatal period (teratoma) C Kaya, G Arkan, A Sevimli, S Eryılmaz, A Kapısız, *Ankara, Turkey*
16:40-17:05	Neonatal testicular and ovarian torsion J Duncan Phillips, *Raleigh, United States*
17:05-17:30	Sacrococcygeal teratoma management in neonates Timothy Lee, *Houston, United States*

17:30 Closing remarks/ End of seminar


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  - Cardiac catheterization lab

This information is provided exclusively to healthcare professionals located within the EU. The spectrum described is only cleared and available in selected EU countries. For further information please contact sales@xenios-ag.com

1 Redwan B. et al., (2015) Intraoperative veno-venous extracorporeal lung support in thoracic surgery: a single-centre experience. Interact Cardiovasc Thorac Surg: ivv253 [141]
2 Braune S. et al., (2016) The feasibility and safety of extracorporeal carbon dioxide removal to avoid intubation in patients with COPD unresponsive to non-invasive ventilation for acute hypercapnic respiratory failure (ECLAIR study): multicentre case-control study. Intensive Care Med 42(9): 1437– 1444 [117]

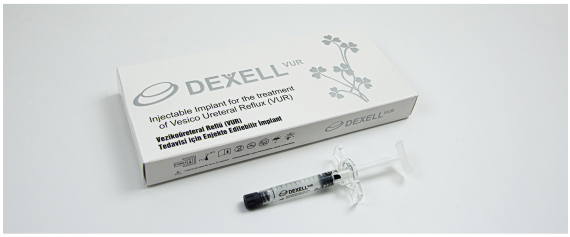
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