

5th International Bedside Ultrasound Workshop in Pediatric Emergency, Neonatal and Intensive Care Medicine

meets

PEMS POCUS WORKSHOP



GE Healthcare



Physics and Fundamentals of Ultrasonography online => pre-congress

Schedule: day 1

08:00 AM	Sign-In
08:15 AM	Welcome and Introduction to Point Of Care UltraSound Steffen Schmidt MD
08:30 AM	Abdominal Exam FAST and FAFF Sonja Fontana MD
09:05 AM	Thoracic Exam: Pneumonia, Pleural Effusion and Pneumothorax Aude Tonson La Tour MD
09:40 AM	Shock and Hypotension Fabrizio Romano MD
10:15 AM	Coffee Break
10:30 AM	Hands-On Skills (120 min)
12:30 PM	Lunch Break
01:15 PM	Basic Cardiac views Thomas Conlon MD
01:45 PM	Acute Abdomen in Neonates, Babies and Toddlers Steffen Schmidt MD
02:15 PM	Hydrocephalus and Doppler (Monitoring of Intracranial Pressure) Fabian Keller MD
02:45	Ocular Exam (Monitoring of Intracranial Pressure) Aaron E. Chen MD
03:15 PM	Coffee Break
03:30 PM	Hands-On Skills (120 min)

Schedule: day 2

07:45 AM	Sign-In
08:00 AM	LV Systolic Function Assessment Nicole Sekarski MD
08:30 AM	Interactive Cardiac + Lung Cases Bert Hennig MD / Sabine Pallivathukal MD
09:00 AM	Transcranial Doppler (Monitoring of Intracranial Pressure) Cesar Quinones MD
9:30 AM	Kidneys and Bladder Volker Umlauf MD
10:00 AM	Coffee Break
10:30 AM	Hands-On Skills (120 min)
12:30 PM	Lunch Break
01:15 PM	Approach to Lumbar puncture Sara Schnyder MD
01:40 PM	Thoracic Exam: Lung Exam on the ventilator Rebecca Anderson MD
02:05 PM	Vascular Access and Umbilical Venous Cannulation in Neonates Maky Fraga MD
02:35 PM	Thoracic Exam: Lung Exam in newborn Sébastien Joye MD
03:00 PM	Coffee Break
03:30 PM	Hands-On Skills (120 min)
05:30 PM	POCUS in your hospital Steffen Schmidt MD
06:00 PM	End

Faculty

Maky Fraga MD, Neonatology at Children's Hospital of Philadelphia - Assistant Professor University of Pennsylvania (US)

Thomas Conlon MD, Critical Care Medicine at Children's Hospital of Philadelphia - Assistant Professor University of Pennsylvania (US)

Aaron E. Chen MD, Pediatric Emergency Medicine, Director of Emergency Ultrasound at Children's Hospital of Philadelphia - Assistant Professor University of Pennsylvania (US)

Nicole Sekarski MD, Pediatric Cardiologist Children's Hospital Lausanne – Professor University Hospital Lausanne (CH)

Rebecca Anderson MD, Pediatric ICU at Children's Hospital Zürich (CH)

Sonja Fontana MD, Pediatric Emergency Medicine at Children's Hospital Zürich (CH)

Bert Hennig MD, Pediatric Cardiologist, Head of the Pediatric Department Sana Kliniken Leipziger Land (GER)

Fabrizio Romano MD, Pediatric Emergency Medicine at Children's Hospital Inselspital – University Hospital Bern (CH)

Volker Umlauf MD, Pediatric Critical Care Medicine at Children's Hospital Inselspital – University Hospital Bern (CH)

Aude Tonson La Tour MD, Co-head of the Pediatric Department at Hôpital la Tour Geneva (CH)

Sara Schnyder MD, Pediatric Emergency Medicine at Children's Hospital Inselspital – University Hospital Bern (CH)

Steffen Schmidt MD, Pediatric Emergency Medicine at Children's Hospital Inselspital – University Hospital Bern (CH),
Head of pediatric POCUS Switzerland (SVUPP)

Falk Bernhard MD, General Paediatrics Pediatric Department – Sana Kliniken Leipziger Land (GER)

Sébastien Joye MD, Neonatology Children's Hospital Lausanne – University Hospital Lausanne (CH)

Sabine Pallivathukal MD, Pediatric Cardiologist Children's Hospital Inselspital – University Hospital Bern (CH)

Fabian Keller MD, Neonatology at Children's Hospital Inselspital – University Hospital Bern (CH)

Cesar Armando Quinones Lozada MD, Pediatric Critical Care Medicine at Children's Hospital Inselspital – University Hospital Bern (CH)

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