



International Seminar in cooperation with IPOKRATES:

Fascinating Neonatology

on the occasion of opening the new Family-Integrated-Care Newborn Center NeoPass

Date: 23-25th November 2017

Lecturers:

- Josef Neu (University of Florida, USA)
- Henrik Hagberg (University of Gothenburg, Sweden)
- Lena Hellström-Westas (Karolinska University, Stockholm, Sweden)
- Mario Rojas (Winston Salem University, USA)

Workshops:

- Christian Wieg (Pediatric Hospital, Aschaffenburg-Alzenau, Germany)
- Angela Kribs (University of Cologne, Germany)
- Nadja Haiden (University of Vienna, Austria)
- Jens-Christian Schwindt (SIMCharacters, Vienna, Austria)

Day 1

09:00 – 09:45	Equipoise and research in Neonatology	Rojas
09:45 – 10:30	The role of the microbiome in health and disease	Neu
11:00 – 11:45	Oxygen radicals and evolution	Rojas
11:45 – 12:30	Quality improvement in the NICU	Rojas
14:00 – 14:45	Prenatal magnesium as neuroprotective drug	Hagberg
14:45 – 15:30	Late cord clamping and cord milking	Hellström-Westas
16:00 – 16:45	New insights in pathophysiology of the developmental brain injury	Hagberg
16:45 – 17:10	Questions and answers	
18:00 – 19:00	Possibility to visit the new Family-Integrated-Care Newborn Center NeoPASS	

Day 2

09:00 – 09:45	Update on monitoring of the term and preterm brain	Hellström-Westas
09:45 – 10:30	Treating seizures in the preterm	Hellström-Westas
11:00 – 11:45	Brain protection strategies in the preterm and term infant	Hagberg
11:45 – 12:30	Pain treatment in the preterm infant	Hellström-Westas
14:00 – 14:45	NEC update	Neu
14:45 – 15:30	Non-NEC intestinal problems	Neu
16:00 – 16:45	Non-invasive ventilation	Rojas
16:45 – 17:10	Questions and answers	
18:00 – 19:00	Possibility to visit the new Family-Integrated-Care Newborn Center NeoPASS	

Day 3

09:00 – 09:45	Additives and supplements	Neu
09:45 – 10:30	Enteral feedings strategies	Neu
11:00 – 11:45	Comprehensive approach to PDA management	Rojas
11:45 – 12:30	Developmental and family centered care	Hellström-Westas
12:30 – 12:45	Questions and answers	
14:00 – 17:00	Workshops	
	• Less Invasive Surfactant Application (LISA)	Wieg, Kribs
	• Building up a human Milk bank and it's challenges	Haiden
	• Improving patient safety in Neonatology	Schwindt