

13th European Postgraduate Course in Neonatal and Pediatric Intensive Care Medicine

Bern, Switzerland

Thursday, March 14th

Topic	Speaker	Time
Registration		07.00 – 07.45
Welcome	T. Humpl	07.45
Chair	TBA	
Optimal practice to prevent, recognize and manage complications related to devices and invasive monitoring in critically ill children	G. Hoffman	08.00 – 08.30
To cool or not to cool - words of wisdom after randomized controlled trials	B. Scholefield	08.30 – 09.00
Hemodynamics for the pediatric intensivist	A. Redington	09.00 – 09.30
Critical Care tracheal intubations: can we be safer?	R. Berg	09.30 – 10.00
Coffee Break		10.00 – 10.30
Chair	TBA	
From mice to pre-term babies: implications from bench research to current clinical practice	R. Jankov	10.30 – 11.00
Differences in drug use in the NICU	I. Reiss	11.00 – 11.30
What is the preferred saturation in extremely pre-term babies?	B. Stenson	11.30 – 12.00
Lunch		12.00 – 13.00
Chair	TBA	
2019 . . . Is it worthwhile to move on with HFOV ... after almost 50 years?	G. Hoffman	13.00 – 13.30
2019 ... Is it worthwhile to move on with iNO after almost 30 years	P. Rimensberger	13.30 – 14.00
High Flow Nasal Cannula – pro and con	A. Medina	14.00 – 14.30
Congenital diaphragmatic hernia - preoperative and postoperative fine tuning	H. Mohseni-Bod	14.30 – 15.00
Coffee Break		15.00 – 15.30
Chair	TBA	
Case Presentations	S. Budäus M. Mérat M. Medonca	15.30 – 16.00
Handover in the ICU: checklist or poetry?	A. Goldman	16.00 – 16.30
Palliative Care and end of life in the Pediatric Intensive Care Unit - ways to improve ...	U. Kreicbergs	16.30 – 17.00
Future PICU - 2040 - Should artificial intelligence take over?	M. Terblanche	17.00 – 17.30

Friday, March 15th

Topic	Speaker	Time
Update on Pediatric ARDS	A. Medina	08.00 – 08.30
How should we manage in-hospital arrest in 2019?	R. Berg	08.30 – 09.00
Postoperative analgo-sedation	B. Scholefield	09.00 – 09.30
Burnout and moral distress in the PICU	A. Goldman	09.30 – 10.00
Coffee Break		10.00 – 10.30
Chair	TBA	
TBA	TBA	10.30 – 11.00
TBA	TBA	11.00 – 11.30
TBA	TBA	11.30 – 12.00
Lunch		12.00 – 13.00
Chair	TBA	
Is there an optimal time for cord clamping in pre-term neonates?	B. Stenson	13.00 – 13.30
Bedside human milk analysis - Myths and facts	C. Fusch	13.30 – 14.00
PDA - fluid restriction, indometacin, ibuprofen, acetaminophen . . . All or none?	R. Jankov	14.00 – 14.30
How to treat neonatal abstinence syndrome	I. Reiss	14.30 – 15.00
Coffee Break		15.00 – 15.30
Chair	TBA	
Case Presentations	O. Ahrens J. McDougall B. Bubl	15.30 – 16.00
Mass casualties – how to prepare the Pediatric Critical Care Unit?	K. Peleg	16.00 – 16.30
Care for critically ill children in the 1st and 3rd world	H. Mohseni-Bod	16.30 – 17.00
Definition, epidemiology, management and outcome of AKI in the PICU	S. Tschumi	17.00 – 17.30
Berlin Heart Industrie Symposium	O. Miera	18.30 – 20.00

Saturday, March 16th

Topic	Speaker	Time
Failure of the left or right ventricle: treatment options in the PICU	A. Redington	08.30 – 09.00
The ideal fluid for resuscitation in children	G. Hoffman	09.00 – 09.30
ECPR – boon or bane?	R. Berg	09.30 – 10.00
Coffee Break		10.00 – 10.30
Chair		
New biomarkers for infections: What is relevant for the NICU/PICU?	P. Agyeman	10.30 – 11.00
Evidence-based medicine in PICU - forget it; personalised medicine is the future	P. Rimensberger	11.00 – 11.30
Telemedicine in the PICU - let's do it!	M. Terblanche	11.30 – 12.00
Closing	T. Humpl	12.00