Fourth European Postgraduate Course in Neonatal and Pediatric Intensive Care

March 11-13, 1999

University Children's Hospital, Inselspital Bern/Switzerland



Sponsored by the European Societies of Pediatric and Neonatal Intensive Care (ESPNIC) and Intensive Care Medicine (ESICM)

Final Programme

Scientific Programme, Thursday, March 11, 1999

08.45 h	Opening of the Course
09.00 – 12.50 h	Cardiac intensive care Chairman: P. Cox, Toronto
	1 Should cardiac output be measured in the ICU and by which method? J.H. Arnold, Boston
	Dysoxia and lactate T. Duke, Goroka
	3 Drug therapy for the failing cardiovascular system D. Macrea, London
11.00 – 11.30	Coffee Break
11.30 – 12.50 h	4 Management of arrhythmias in the pediatric ICU JP. Pfammatter, Bern
	5 Mechanical Circulatory support for heart failure P.C. Laussen, Boston
12.50 h	Lunch
14.00 – 17.50 h	Complications and adverse events Chairman: J.H. Arnold, Boston
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Scientific Programme, Friday, March 12, 1999

08.30 – 11.40 h	New aspects in respiratory intensive care Chairman: S. Fanconi, Zürich
08.30 – 10.30 h	11 Lung recruitment strategies for prevention and treatment of acute lung injury P. Cox, Toronto
	12 High-frequency oscillation and liquid ventilation J.H. Arnold, Boston
	13 Mechanical ventilation in heart failure P.C. Laussen, Boston
10.30 – 11.00 h	Coffee Break
11.00 – 12.30	14 Respiratory management and adverse neurological outcome: Does periventricular leucomalacia start in the delivery room? R.H. Clark, Fort Lauderdale
	15 Anterior pituitary function in critical illness G.H. Van den Berghe, Leuven
12.30 – 14.00	Lunch
14.00 – 18.00	Metabolism and nutrition Chairman: R.J.B.J. Gemke, Amsterdam
14.00 – 18.00 14.00 – 15.40	
	Chairman: R.J.B.J. Gemke, Amsterdam 16 Cytokines and metabolism
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14.00 – 15.40	 Chairman: R.J.B.J. Gemke, Amsterdam 16 Cytokines and metabolism J. Lacroix, Montreal 17 Is gastric tonometry an early warning sign of circulatory insufficienty? T. Duke, Goroka 18 Nutritional assessment and impact of enteral feeding R.J.B.J. Gemke, Amsterdam
14.00 – 15.40 15.40 – 16.10	 Chairman: R.J.B.J. Gemke, Amsterdam 16 Cytokines and metabolism J. Lacroix, Montreal 17 Is gastric tonometry an early warning sign of circulatory insufficienty? T. Duke, Goroka 18 Nutritional assessment and impact of enteral feeding R.J.B.J. Gemke, Amsterdam Coffee Break 19 Parenteral alimentation in the critically ill patient
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Scientific Programme, Saturday, March 13, 1999

08.30 – 12.15 h	Outcome research and ethics Chairman: J. Cotting, Lausanne
08.30 – 10.30 h	21 PRISM and PIM: Use, misuse and abuse of clinical scoring systems <i>R.J.B.J. Gemke, Amsterdam</i>
	22 Severity of illness and outcome research in neonates W. Tarnow-Mordi, Dundee
	23 Multiple organ dysfunction syndrome <i>J. Lacroix, Montreal</i>
10.30 – 11.00 h	Coffee Break
11.00 – 12.15 h	Round Table: Limitation and withdrawal of life support Chairman: S. Fanconi, Zürich
	P. Cox, R.J.B.J. Gemke, J. Lacroix, S. Ryan, W. Tarnow-Mordi