

Conference Program



A 4-Day Education Symposium in Montreux, Switzerland
Wednesday 20 to Saturday 23 May 2009



1st European
Conference

on Pediatric
and Neonatal
Cardiac
Intensive Care

Thursday 21 May 2009 (Afternoon)

SESSION	SCHEDULE	SUBJECT	SPEAKERS
Opening remarks	14:00 - 14:15		Eduardo da Cruz Evelyn Lechner Peter Rimensberger
Opening lecture	14:15 - 15:00	"An historical glance to pediatric and neonatal cardiac intensive care"	Duncan Macrae
	15:00 - 16:30	Coffee break	
SESSION 1 Review of low cardiac output syndrome <u>Chairs:</u> Evelyn Lechner Ducan Macrae	16:30 - 16:55	Is LCOS preventable?	Juan Comas
	16:55 - 17:20	Review of the management of LCOS	Eduardo da Cruz
	17:20 - 17:45	ECLS for LCOS management failure	Brigitte Stiller
	17:45 - 18:45	Oral presentations	
	18:45 - 19:00	"Meet the expert" - session Questions and answers	Juan Comas Eduardo da Cruz Evelyn Lechner Duncan Macrae Brigitte Stiller
	19:30 - 20:30	Welcome reception	

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Friday 22 May 2009 (Morning)

SESSION	SCHEDULE	SUBJECT	SPEAKERS
SESSION 2 The failing myocardium <u>Chairs:</u> Maurice Beghetti Juan Comas	08:00 - 08:25	Molecular and endocrine aspects of postoperative myocardial failure	David Nelson
	08:25 - 08:50	Postoperative systolic and diastolic dysfunction. Differential diagnosis and management	Evelyn Lechner
	08:50 - 09:15	Medical treatment of the failing myocardium	Duncan Macrae
	09:15 - 09:45	Oral presentations	
	09:45 - 10:00	"Meet the expert" - session Questions and answers	Maurice Beghetti Juan Comas Evelyn Lechner Duncan Macrae David Nelson
	10:00 - 10:30	Coffee break	
SESSION 3 Pre and postoperative care of patients with single ventricle physiology <u>Chairs:</u> Evelyn Lechner Brigitte Stiller	10:30 - 10:55	Preoperative considerations in neonates with single ventricle physiology: pathophysiology, therapeutic options and management	Ricardo Muñoz
	10:55 - 11:20	Postoperative considerations in neonates with single ventricle physiology: pathophysiology and management	Eduardo da Cruz
	11:20 - 11:45	Postoperative management of partial and total cavo-pulmonary connections	Alain Fraisse
	11:45 - 12:15	Oral presentations	
	12:15 - 12:30	"Meet the expert" - session Questions and answers	Eduardo da Cruz Alain Fraisse Evelyn Lechner Brigitte Stiller Ricardo Muñoz
	12:30 - 13:30	Lunch break	

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SESSION	SCHEDULE	SUBJECT	SPEAKERS
Poster walks	13:30 - 14:30		
INDUSTRY SPONSORED SYMPOSIUM	13:30 - 13:50	Management of acute pulmonary hypertension	Maurice Beghetti
	13:50 - 14:10	Management of acutely decompensated chronic pulmonary hypertension	Ivy Dunbar
Pulmonary Hypertension <u>Chairs:</u> Eduardo da Cruz Peter Rimensberger	14:10 - 14:30	"Meet the expert" - session Questions and answers	Eduardo da Cruz Peter Rimensberger Maurice Beghetti Ivy Dunbar
	14:30 - 15:00	Coffee break	
SESSION 4 Intensive care monitoring and clinical assessment of pediatric cardiac patients <u>Chairs:</u> Alain Fraisse Evelyn Lechner	15:00 - 15:25	Usefulness of echocardiography in the perioperative care of cardiac patients	Cécile Tissot
	15:25 - 15:50	Hemodynamic monitoring: are we heading towards the State of the Art?	David Nelson
	15:50 - 16:15	Monitoring in the ventilated cardiac patient	Peter Rimensberger
	16:15 - 16:45	Oral presentations	
	17:00 - 23:45	Evening Party Dinner	

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SESSION 5 Perioperative endocrine aspects <u>Chairs:</u> Eduardo da Cruz Brigitte Stiller	08:30 - 08:50	Diagnosis and management of adrenocortical failure	David Nelson
	08:50 - 09:10	Postoperative thyroid dysfunction	Nikolaus Haas
	09:10 - 09:30	The role of glyceemic control: myth or reality	Duncan Macrae
	09:30 - 10:00	Oral presentations	
	10:00 - 10:15	"Meet the expert" - session Questions and answers	Eduardo da Cruz Nikolaus Haas Duncan Macrae David Nelson Brigitte Stiller
	10:15 - 10:45	Coffee break	
SESSION 6 Surgical reviews <u>Chairs:</u> Alain Fraise Ricardo Muñoz	10:45 - 11:10	Optimizing interaction between pediatric cardiologists, cardiac intensivists and cardiac surgeons	Nikolaus Haas
	11:10 - 11:35	Review of surgical techniques to treat tracheo-bronchial stenosis and associated disorders in pediatrics	Juan Comas
	11:35 - 12:00	Review of surgical techniques to treat transposition of the great arteries with ventricular septal defect and pulmonary obstruction and its variants	Rudolf Mair
Wrap-up session	12:00 - 13:00		Juan Comas Eduardo da Cruz Alain Fraise Evelyn Lechner Brigitte Stiller Duncan Macrae