

ESCTS Cardiac Course Level A 10-15 March 2008, Week Coordinator Monday – Wednesday: René Prêtre, Wednesday – Saturday: Dr. M. Haalebos
 Supervisor Christian Schreiber/Jarda Stark

Hour	Time	Monday March 10	Tuesday March 11	Wednesday March 12	Thursday March 13	Friday March 14	Saturday March 15
1	08.30	History of surgery for congenital heart defects Marcus P. Haw	CPB in CH surgery Mark Gerard Hazekamp	Anatomy of the heart The septum The conducting system Andrew Cook TELECONFERENCE	History of Cardiac Surgery Max M.P. Haalebos	Endocarditis To be announced	Mitral valve disease Technique of Replacement, Choice of prosthesis Manuel de Jesus Antunes
2	09.30	Basic physiology Intra-uterin circulation Parallel/En serie circulations Qp/Qs (cyanosis/Eisenmenger Marus P. Haw	Myocardial protection in CH surgery Mark Gerard Hazekamp	Diagnostic tests for CHD Adele Borghi	Aortic valve surgery Indications, choice of prosthesis Aart Brutel de la Riviere	Indications and surgery of aortic and mitral valve endocarditis Aart Brutel de la Riviere	Mitral valve disease technique of repair Manuel de Jesus Antunes
	10.30	Coffee	Coffee	Coffee	Coffee	Coffee	Coffee
3	11.00	Atrial septum defect Physiology, prognosis, FO, septum secundum Sinus venosus Christian Schreiber	Aorto-pulmonary shunts in CHD Mark Hazekamp	Examination Mo-Wed Jarda Stark	Postoperative care Pieter Kappetein	Tricuspid valve disease Michele De Bonis	Combined valvular heart disease Max M.P. Haalebos
4	12.00	Abnormal pulm venous return TAPV, Infra-supra/intracard. Obstructive, non-obstr. Scimitar syndrome Christian Schreiber	Transposition of the great arteries Anatomy Usual coronary patterns Various treatment Viktor Hraska	Bus leaves to visit visit Sorin Factory Alberto Repossini	Aortic valve disease Techniques of aortic valve replacement Aart Brutel de la Riviere	Access for reoperations in adults Michele De Bonis	Pacemakers and IABP Roberto Lorusso
	13.00	Questions	Questions				
	13.30	Lunch	Lunch		Lunch	Lunch	Lunch
5	14.30	Ductus Arteriosus and Coarctation Anatomy and physiology Prognosis Tjark Ebels	Senning DKS ASO Rastelli Nikaidoh Viktor Hraska		Minimally Invasive and percutaneous Aortic Valve Surgery Pieter Kappetein	Valve disease, pathofysiology, functional aspects Francesco Maisano	
6	15.30	Interrupted Aortic Arch Types Prognosis and treatment Tjark Ebels	Surgical approaches to the heart and great vessels Jarda Stark		Professionalism Aart Brutel de la Riviere	Indications for mitral valve surgery; ECHO. Manuel de Jesus Antunes	
	16.15	Tea / Coffee (short break)	Tea / Coffee		Tea / Coffee	Tea / Coffee	
7	16.45	Arterial rings and sling Types Prognosis and treatment Tjark Ebels	VSD Anatomy and physiology Prognosis, Repair Jarda Stark		The edge-to-edge technique; indications, technique Ottavio R. Alfieri	Minimally Invasive and percutaneous mitral valve surgery Francesco Maisano	
	17.45	Questions	Questions		Questions	Questions	

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