

## Program - Wednesday 1/10

09.00 – 09.20	Basic principles of ultrasound imaging <i>Piet Claus, Leuven</i>
09.20 – 09.40	Doppler techniques and quantification <i>Bart Bijmens, Barcelona</i>
09.40 – 10.00	Real time 3D echocardiography: Image acquisitions and manipulation <i>Jackie McGhie, Rotterdam</i>
10.00 – 10.20	The image optimisation and the organisation of a digital echo lab <i>Jan Marek, London</i>
COFFEE: 10.20 – 10.40	
10.40 - 11.10	Systolic ventricular function - right/left ventricle (incl. case presentation) <i>David Coleman, Dublin</i>
11.10 – 11.40	Diastolic ventricular function - pericardial effusion tamponade, and constriction versus restriction (incl. case presentation) <i>Luc Mertens, Toronto</i>
11.40 – 12.10	Valvar stenoses and regurgitations: criteria for interventions? <i>John Simpson, London</i>
LUNCH: 12.10 – 13.00	
13.00 – 14.00	Segmental approach to normal and abnormal situs arrangement Morphology/Echocardiography <i>Robert Anderson, London / Jan Marek, London</i>
14.00 – 15.00	Atrial and atrioventricular septal defects Morphology / Echocardiography <i>Andrew Cook, London</i> <i>Folkert Meijboom, Nijmegen</i>
COFFEE: 15.00 - 15.30	
15.30 - 16.30	Heart with univentricular AV connection Morphology/Echocardiography <i>Robert Anderson, London / David Coleman, Dublin</i>
16.30 - 17.30	Ventricular septal defects Morphology/Echocardiography <i>Andrew Cook, London / Constancio Medrano, Madrid</i>
17.30 - 18.30	Echo-morphological correlations V: Coronary arteries anomalies <i>Robert Anderson, London</i> <i>Sachin Khambadkone, London</i>

## Program - Thursday 2/10

09.00 – 10.00	Left ventricular outflow tract obstruction Morphology / Echocardiography <i>Robert Anderson, London / Viktor Tomek, Prague</i>
10.00 – 11.00	Right ventricular outflow tract obstruction Morphology / Echocardiography <i>Andrew Cook, London / Luc Mertens, Toronto</i>
COFFEE: 11.00 – 11.20	
11.20 – 12.20	Double-outlet right ventricle Morphology / Echocardiography <i>Robert Anderson, London / Manfred Vogt, Munich</i>
12.20 – 13.20	Complete transposition Morphology / Echocardiography <i>Andrew Cook, London / Andre Bozio, Lyon</i>
LUNCH: 13.20 – 14.20	
14.20 – 15.20	Congenitally corrected transposition Morphology / Echocardiography <i>Robert Anderson, London, / John Simpson, London</i>
15.20 – 16.20	Intrapericardial arterial trunk anomalies Morphology / Echocardiography <i>Andrew Cook, London / Ulrike Salzer, Vienna</i>
16.20 – 17.20	Coarctation and aortic arch anomalies Morphology / Echocardiography <i>Robert Anderson, London / Mark Friedberg, Toronto</i>

## Program - Friday 3/10

09.00 – 09.20	Cardiomyopathy: dilated, hypertrophic, restrictive and others <i>Colin McMahon, Dublin</i>
09.20 – 09.40	Heart transplantation: rejection surveillance by echocardiography? <i>Constancio Medrano, Madrid</i>
09.40 – 10.00	Pulmonary hypertension - what to measure? <i>Viktor Tomek, Prague</i>
COFFEE: 10.00 – 10.20	
10.20 – 10.50	Evaluation and follow up for Norwood I postoperative period <i>Jan Marek, London</i>
10.50 – 11.20	Functional assessment in functionally single ventricle - does it matter? <i>Luc Mertens, Toronto</i>
13.00 – 13.30	Echocardiographic assessment after cavopulmonary connection - what to see and how often? <i>Folkert Meijboom, Nijmegen</i>
LUNCH: 13.20 - 14.20	
14.20 – 16.00 (Optional)	Meet the experts for 3 D full volume datasets manipulation with: <i>Folkert Meijboom, Jan Marek, Luc Mertens, Sachin Khambadkone, Jackie McGhie</i>
14.20 – 16.00 (Optional)	Meet the experts for echocardiographic simulator with: <i>Michael Weidenbach, Vit Razek</i>
16.00 – 19.00	Meet the experts during sightseeing, beer drinking or shopping
19.00 - 23.00	Meet the experts during dancing Quiz winner award (ECHOscar)

## Program - Saturday 4/10

09.00 – 09.30	Myocardial functional assessment <i>Piet Claus, Leuven</i>
09.30 – 10.00	Myocardial velocity and deformation: how to measure? <i>Bart Bijmens, Barcelona</i>
10.00 – 10.30	Implications for patients with congenital heart disease <i>Mark Friedberg, Toronto</i>
COFFEE: 10.30 – 10.50	
10.50 – 11.10	Deformation difference between left and right ventricle <i>Javier Ganame, Leuven</i>
11.10 – 11.30	Deformation in functionally single ventricle <i>Luc Mertens, Toronto</i>
11.30 – 11.50	Resynchronisation therapy in congenital heart disease <i>Jan Janousek, Leipzig</i>
12.10 – 12.30	Speckle tracking and others techniques <i>Chris de Korte, Nijmegen</i>
LUNCH: 12.30 – 13.30	
13.30 – 14.00	Intraoperative Echocardiography: the cardiologist's/surgeon's view <i>Manfred Vogt, Munich / Martin Kostolny, London</i>
14.00 – 14.30	Echocardiography in the catheterisation lab <i>Sachin Khambadkone, London</i>
14.30 – 15.00	Echocardiography in intensive care and neonatal unit <i>Colin McMahon, Dublin / Ulrike Salzer, Vienna</i>
15.30 – 16.00	Course closure and summary

# 3rd European Echocardiography Course on Congenital Heart Disease

Prague, October 01-04, 2008

("From Art Deco to Art d'Echo")

Postgraduate Course on Basic & Advanced  
Echocardiography in Congenital Heart Disease in  
children, adolescents and adults



Under auspices of European Society of Cardiology, European Association of Echocardiography, Association of European Paediatric Cardiology, and Czech Society of Cardiology

