

# Accreditation Course - Monday 13.09.2010

Room: Kurland II & III - Registration 08:00 - 08:45

08:45  
-  
09:00

Welcome and Introduction (Pascal Colson, Andreas Hagendorff)

09:00  
-  
11:00

## **Brush-up on basics and examination skills**

Chairman: Pascal Colson, Isabelle Michaux

09:00 - 09:30 Joachim Erb  
09:30 - 10:10 Jan Hultman  
10:10 - 10:40 Joachim Erb  
10:40 - 11:00 Rob Feneck

Review physics, advanced applications  
Comprehensive TOE examination, normal values and measurements  
Review Doppler, advanced applications in calculations  
Indications, safety and complications

11:00 - 11:30

Coffee/Tea - Exhibition

11:30  
-  
13:00

## **Assessment of ventricular function** Chairman: Andreas Hagendorff, Jan Hultman

11:30 - 12:00 Fabio Guarracino  
12:00 - 12:30 Patrick Wouters  
12:30 - 13:00 Isabelle Michaux

Assessment of LV systolic function  
Assessment of LV diastolic function (introduction into basic tools)  
Assessment of RV function

13:00 - 14:00

Lunch

14:00  
-  
15:30

## **TOE in aortic and aortic valve disease** Chairman: Bogdan Popescu, Erik Sloth

14:00 - 14:30 Aleksander Neskovic  
14:30 - 15:00 Justiaan Swanevelder  
15:00 - 15:30 Rob Feneck

Aortic valve stenosis  
Aortic valve insufficiency  
Ascending / descending aortic pathology

15:30 - 16:00

Coffee/Tea - Exhibition

16:00  
-  
18:00

## **If things look different than usual** Chairman: John Kneeshaw, Heinz Tschernich

16:00 -16:30 Bernd Opgen-Rhein  
16:30 -17:00 Bogdan Popescu  
17:00 -18:00 Chiroit Mukherjee, faculty

Congenital heart disease and catheter based procedures  
Cardiac masses, tumours, pericardial disease  
Echo contest

# Accreditation Course - Tuesday 14.09.2010

## Room: Kurland II & III - Registration 08:00 - 09:00

<b>09:00</b> - <b>11:00</b>	<b>Mitral valve</b>	Chairman: Dominique Bettex, Marco Ranucci
09:00 - 09:30	Dominique Bettex	Mitral valve examination: how to get these leaflets sorted!
09:30 - 10:00	Joerg Ender	Mitral valve insufficiency
10:00 - 10:30	Andreas Hagendorff	Mitral valve stenosis
10:30 - 11:00	Federico Pappalardo	TOE evaluation of mitral valve repair using standard surgical techniques
11:00 - 11:30		Coffee/Tea - Exhibition
<b>11:30</b> - <b>13:00</b>	<b>Right sided valves, pulmonary hypertension, prosthetic valves</b>	Chairman: Rob Feneck, Federico Pappalardo
11:30 - 12:00	Bogdan Popescu	Tricuspid and pulmonary valve
12:00 - 12:30	Andreas Hagendorff	Echocardiographic evaluation of pulmonary hypertension
12:30 - 13:00	Dominique Bettex	How to evaluate prosthetic valves
13:00 - 14:00		Lunch
<b>14:00</b> - <b>16:00</b>	<b>TOE Real or Fake? Endocarditis, artefacts and illusions</b>	Chairman: Andreas Hagendorff, Aleksander Neskovic
14:00 - 14:30	John Kneeshaw	Endocarditis
14:30 - 15:00	Joachim Erb	Artefacts, illusions, pitfalls
15:00 - 15:40	Marco Ranucci	Haemodynamic calculations
15:40 - 16:00	Rob Feneck	The EACTA/EAE accreditation process
16:00 - 16:30		Coffee/Tea - Closure