Monday - February 22, 2016

07.30  Registration/Coffee
       - Congress Centre
08.00- 10.15  Morning session

BASIC APPROACH TO CARDIOMECHANICS

Chairmen:  J. Bax & P. Nihoyannopoulos

Welcome, opening remarks and general information  P. Nihoyannopoulos

J. Bax

Strain and deformation – the basic principles  J. Kisslo

Clinical applications in preserved LV function  R. Senior

Clinical applications in heart failure  B. Popescu

The added value of 3D strain  J. Nesser

10.15  Coffee Break
18th International Congress on Advances in Cardiac Ultrasound
Davos, Switzerland
22-25th February 2016

Monday - February 22, 2016

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<td>15.30-16.00</td>
<td>Sandwich Lunch</td>
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<td>16.00-19.30</td>
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**ECHO IN THE EMERGENCY ROOM**

**Chairmen: R. Senior**

- **Aortic disease**
  - R. Erbel

- **Breathlessness**
  - J. Nesser

- **Mimickers of acute MI**
  - P. Nihoyannopoulos

- **Shock**
  - J. Bax

**KEY NOTE**

- **Echo contrast**
  - R. Senior

19:30 Welcome Drinks Reception
ECHO IN CORONARY ARTERY DISEASE

Chairmen: B. Popescu, R. Erbel

- Is viability assessment still relevant? N. Ajmone
- Echo in ACS M. Bellamy
- Assessing reversible ischemia R. Senior
- Complications of acute MI R. Erbel

10.45 Coffee break
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DIASTOLIC FUNCTION

Chairmen: S. Gibbs, F. Ruschitzka

What to assess and report routinely?  B. Popescu
Advanced assessment & filling pressures  V. Delgado
HFPEF – fiction or reality?  F. Ruschitzka
Assessment of pulmonary hypertension  S. Gibbs

KEY NOTE
Jos Roelandt memorial lecture: Is it prime time for 3D echo?  J. Kisslo

19.30  Close
MITRAL REGURGITATION

Chairmen: J. Kisslo, P. Elliott

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Assessing the mitral valve  
P. Nihoyannopoulos

Quantification of MR – new parameters  
R. Rosenhek

2D and 3D TEE for surgical planning  
M. Bellamy

Echocardiographic criteria for percutaneous approach  
V. Delgado
AORTIC STENOSIS

Chairmen: L. Pierard, I. Kronzon

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Anatomy of the aortic valve and root       F. Faletra
Quantification of AS revisited            R. Rosenhek
The paradox of low-flow low-gradient AS   J. Bax
Echocardiographic selection for TAVI       M. Monaghan

KEY NOTE
Echo in embolic stroke                   I. Kronzon

19:30 Close
18th International Congress on
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Thursday - February 25, 2016

07.30-08.00 Coffee
08.00-10.45 Morning Session

CARDIOMYOPATHIES

Chairmen: M. Monaghan, F. Faletra

HCM – what is new? P. Elliott

Dilated CMP: how to differentiate ischemic from non-ischemic? I. Kronzon

Echo in the patient on cancer therapy L. Pierard

Infiltrative and metabolic CMP J. Kisslo

10:45 Coffee Break
ECHO IN PERCUTANEOUS INTERVENTIONS

Chairmen: J. Bax, P. Nihoyannopoulos

Echo in ASD/PFO/LAA closures
F. Faletra

Mitraclip in functional MR
M. Bellamy

Assessing complications of TAVI and MitraClip
M. Monaghan

Tackling paravalvular leaks
I. Kronzon

KEY NOTE
Stress echo in heart valve disease
L. Pierard

19:30 Close of Conference
P. Nihoyannopoulos
J. Bax