

Provisional Program:

## **Thursday 18 September**

### **12.30 - 14.00 REGISTRATION**

#### **General Introduction**

14.00- 14.15 Welcome, introduction.

**L. von Segesser, P. Vogt & N. Sekarski (Lausanne, CH)**

14.15 – 14.45 How do we really get to Robust 3D mechanics from 4D echo

**D.J. Sahn (Portland, Oregon, US)**

14.45 - 15.15 3D Echo protocol.

How to do

Guidelines

Tips & tricks, Clinical utility of 3D **J. S. McGhie (Rotterdam, NL)**

15.15 – 15.30 BREAK + Industrial session Workstations

#### **Evaluation of LV**

15.30 - 16.15 Why is it important & What do we know **M.L. Geleirse (Rotterdam, NL)**

Stress 3D **M. L. Geleirse (Rotterdam, NL)**

How does it work (Live demo) **J. S. McGhie (Rotterdam, NL)**

**BRING YOUR OWN INTERESTING CASES!!**

16.15 – 16.45 What have we learned ( **X. Jeanrenaud, Lausanne**)

16.45 – 17.00 BREAK + Industrial session Workstations

17.00 Apéro / Refreshments

## **Friday 19 September**

#### **Evaluation of RV**

09.00-10.30 Why is it important & What do we know **F.J. Meijboom (Nijmegen, NL)**

How does it work (Live demo) ) **J. S. McGhie (Rotterdam, NL)**

**BRING YOUR OWN INTERESTING CASES!!**

What have we learned (**N.Sekarski, Lausanne**)

10.30- 11.00 BREAK & INDUSTRIAL SESSION (Hands-on workstations)

## **Evaluation of Mitral & Tricuspid Valve**

Live case:

3D TEE guided Balloon dilation MV (**A. Delabays, E. Eeckhout, Lausanne, CH**)

11.00-12.30 Why is it important & What do we know MV (**A. Delabays, Lausanne, CH**)

How does it work (Live demo)

**BRING YOUR OWN INTERESTING CASES!!**

What have we learned (**S di Bernardo, Lausanne**)

12.30-14.0 LUNCH

## **Evaluation of Congenital Heart disease**

14.00- 15.30 Why is it important & What do we know **F.J. Meijboom (Nijmegen, NL)**

How does it work (Live demo) **J. S. McGhie (Rotterdam, NL)**

**BRING YOUR OWN INTERESTING CASES!!**

What have we learned

15.30-16.00 BREAK & INDUSTRIAL SESSION (Hands-on workstations)

## **Evaluation of Aortic Stenosis**

16.00-17.00 Why is it important & What do we know (**E.J.Meijboom , Lausanne**)

How does it work (Live demo)

**BRING YOUR OWN INTERESTING CASES!!**

What have we learned

## **Saturday 20 September**

09.00-09.30 3D TEE imaging:

09.30-10.00 Mechanical dyssynchrony

How to perform, which parameters? **M.L. Geleijnse (Rotterdam, NL)**

10.00-10.30 BREAK & INDUSTRIAL SESSION (Hands-on workstations)

## **Future Developments in 3D**

10.30-11.00 Fetal 3D echocardiography **Y. Vial (Lausanne, CH)**

11.00-11.30 3D Right ventricular evaluation in Congenital HD **D.J Sahn (Portland, OR, US)**

11.30-12.00 LV Speckle Tracing **L. Pérez de Isla (Madrid, SP)**

12.00-12.15 What have we learned & Adjourn **E.J. Meijboom (Lausanne, CH)**