



## Workshop: Cardiology-CIBERCv

**Organizers:** Lina Badimon, Hendrik Nathoe, Fabrizio Montecucco, F. Fernandez-Aviles

**Day:** Wed. 30th May, Thu. 31st May and Fri. 1st June 2018

**Time:** Different schedules apply depending on day

**Room:** MR 10 +11

### Wednesday 30<sup>th</sup> May

#### Session 1- Phenotyping, genotyping and risk stratification

**Chairs:** F. Montecucco, F. Fernandez-Aviles

13:00-13:25 **Imaging in patient phenotyping**  
Javier Bermejo (Madrid, Spain)

13:25-13:50 **Molecular phenotyping**  
Lina Badimon (Barcelona, Spain)

13:50-14:15 **Genotyping and risk stratification**  
Jaume Marrugat (Barcelona, Spain)

#### **Selected from submitted Cardiovascular Best Abstracts:**

14:15-14:30 Speaker selected from submitted abstracts

14:30-14:45 Speaker selected from submitted abstracts

14:45-15:00 Speaker selected from submitted abstracts

15:00-15:15 Speaker selected from submitted abstracts

15:15-15:30 Speaker selected from submitted abstracts

16:00-16:30 **COFFEE BREAK**

#### Session 2- Perspectives in cardiology – I

**Chairs:** H. Nathoe, J. Bermejo

16:30-17:00 **Cardioncology**  
J. Luis Zamorano (Madrid, Spain)

#### **Selected from submitted Cardiovascular Best Abstracts:**

17:00-17:15 Speaker selected from submitted abstracts

17:15-17:30 Speaker selected from submitted abstracts

17.30-19.00 **Opening Ceremony & Lecture in Room MR 10 + 11**



Thursday 31<sup>st</sup> May

**Session 3- Atrial Fibrillation: Innovative approaches to diagnosis & therapy**

**Chairs: J. Cinca, J. Diez**

08:30-08:55 **Novel technologies to stratify AF**  
Andreu Climent (Madrid, Spain)

08:55-09:20 **New imaging tools for AF**  
Lluís Mont (Barcelona, Spain)

09:20-09:35 Speaker selected from submitted abstracts

09:35-09:50 Speaker selected from submitted abstracts

09:50-10:05 Speaker selected from submitted abstracts

10:00-10:30 COFFEE BREAK

10:30-12:30 COMMON ACTIVITIES - AWARD Lectures in Room MR 10 + 11

12.30-14.30 LUNCH & Poster Viewing and evaluation

**Session 4a: Heart failure: Tailoring therapeutic strategies**

**Chairs: H. Nathoe, B. Ibañez**

14:30-14:50 **Changing indications in heart transplantation**  
Marisa Crespo (A Coruña, Spain)

14:50-15:10 **Biomarkers in HF**  
Toni Bayes (Barcelona, Spain)

15:10-15:30 **Towards a personalized therapy of myocardial fibrosis in heart failure**  
Javier Diez (Pamplona, Spain)

**Session 4b: Electrophysiology**

**Chairs: M. Crespo, J. Marrugat**

15:30-16:00 **Innovation in Electrophysiology**  
Juan Cinca (Barcelona, Spain)

16:00-16:30 COFFEE BREAK

**Session 5: Perspectives in cardiology – II**

**Chairs: J. Diez, T. Bayes**

16:30-17:00 **Translational Research in Cardiovascular Repair**  
Steven A.J. Chamuleau (Utrecht, Netherlands)

17:00-17:30 **Regeneration and Repair**  
F. Fernandez-Aviles (Madrid, Spain)

17:30-19.00 POSTER Viewing and evaluation with DRINKS



Friday 1<sup>st</sup> June 2018

**Session 6: Targeting Inflammation, Lipids and Immunomodulation**

**Chairs: R P F Dullaart , L. Badimon**

- 08:30-09:00    **Immunodulation in Myocardial Infarction**  
Borja Ibañez (Madrid, Spain)
- 09:00-09:30    **Update on the role of inflammatory molecules in carotid atherogenesis**  
Fabrizio Montecucco (Genoa, Italy)
- 09:30-10:00    **Lipids and Immunomodulation**  
François Mach (Geneva, Switzerland)
- 10:00-10:30    COFFEE BREAK
- 10:30-12:30    COMMON ACTIVITIES - Multidisciplinary Focus Lectures in Room MR 10 + 11
- 12.30-14.30    LUNCH & Poster Viewing and evaluation

**Session 7: Advances in the resolution of I/R injury: Bench to Bedside**

**Chairs: D. Garcia-Dorado, F. Fernandez-Aviles**

- 14:30-15:00    **Post conditioning the Heart**  
Gemma Vilahur (Barcelona, Spain)
- 15:00-15:30    **Effects of ageing on reperfusion-induced myocardial damage**  
Marisol Ruiz-Meana (Barcelona, Spain)
- 15:30-15:45    Speaker selected from submitted abstracts
- 15:45-16:00    Speaker selected from submitted abstracts
- 16:00-16:30    COFFEE BREAK
- 16:30-16:45    Speaker selected from submitted abstracts
- 16:45-17:00    Speaker selected from submitted abstracts
- 17:00-17:30    **Closing lecture: Difficulties and chances in translation of cardioprotection** Gerd Heusch (Essen, Germany)