Symposium 3 | Circadian and Ageing-related Aspects of Cardiovascular and Metabolic Diseases

Organizers: Jakub Regieli (Utrecht, the Netherlands)
              Fabrizio Montecucco (Genoa, Italy)
              Luca Liberale (Zurich, Switzerland)
              Pedro Monteiro (Coimbra, Portugal)
              Robin Dullaart (Groningen, Netherlands)

Day: Wednesday 22 afternoon, Thursday 23 all day and Friday 24 morning
Meeting room: Wednesday 22 and Friday 24: Meeting Room Copelia & Giselle, Hotel Vila Galé (Congress venue 1)
              Thursday 23: Meeting Room Estremoz, Hotel Dona Inés (Congress venue 2)

Wednesday, 22 May

14.00-16.00 Session 1: Inflammaging in atherosclerosis and acute ischemic complications
                   Chairs: Fabrizio Montecucco (Genoa, Italy) and Luca Liberale (Zurich, Switzerland)

14.00-14.15 Speaker selected from submitted abstracts

14.15-14.45 Ageing and Cardiovascular Diseases
              Lina Badimon (Barcelona, Spain)

14.45-15.00 Speaker selected from submitted abstracts

15.00-15.30 Vascular Aging
              Pedro Guimarães Cunha (Braga, Portugal)

15.30-15.45 Ageing genes in atherogenesis and acute ischemic complications
              Luca Liberale (Zurich, Switzerland)

15.45-16.00 Circadian leukocyte modification in atherosclerosis
              Carla Winter (Munich, Germany)

16:00-16:30 Coffee-break

16.30-18.00 Session 2: Controversies in cardiovascular aging research and management
                   Chairs: Federico Carbone (Genoa, Italy) and Piero Portincasa (Bari, Italy)

16.30-16.45 Speaker selected from submitted abstracts

16.45-17.20 Methodological and bibliometric issues as well as conflict of interest in cardiovascular research
              John Ioannidis (Stanford, USA)

17.20-17.35 Controversies in rejuvenating agents: the case of GDF11
              Alexander Akhmedov (Zurich, Switzerland)

17.35-17.50 Speaker selected from submitted abstracts
18.00-19.00 Opening Ceremony
19.00-20.00 Opening lecture
Joining the Dots: Epigenetics, Metabolism and the Circadian Clock
Paolo Sassone Corsi (University of California-Irvine, USA)
20.00-21.00 Welcome drink
20.30-21.30 Champions League in Biomedicine and Experimental Biology

Thursday, 23 May

08.30-10.00 Session 3: Cardiac Genetics
Chairs: Pedro Monteiro (Coimbra, Portugal) and Jakub Regieli (Amsterdam, the Netherlands)

08.30-09.00 Cardiac genetics: a glance into the future
Roberto Palma dos Reis (Lisbon, Portugal)

09.00-09.30 Arrhythmogenic cardiomyopathy
Maarten Jan Cramer (Utrecht, the Netherlands)

09.30-10.00 Speaker selected from submitted abstracts

10:00-10:30 Coffee-break

10.30-12.30 Session 4: Cardiometabolism and dynamics
Chairs: Pedro Monteiro (Coimbra, Portugal) and Hendrik Nathoe (Utrecht, The Netherlands)

10.30-11.00 Cardiometabolism: new insights on DM and the heart
Linda Mellbin (Stockholm, Sweden)

Role of calpain in diabetes-associated vascular complications
Voahanginirina Randriamboavonjy (Frankfurt, Germany)

11.00-11.30 New insights from the right side of the heart
André Lourenço (Coimbra, Portugal)

11.30-12.00 Heart Failure with preserved Ejection Fraction: the new pandemic
Maarten Jan Cramer (Utrecht, the Netherlands)

11.30-12.00 Speakers selected from submitted abstracts

12.30-14.00 Poster session 1 and lunch

14.00-16.00 Session 5: Novel pathways in lipoprotein metabolism
Chairs: Robin Dullaart (Groningen, The Netherlands) and M. Connelly (Raleigh, USA)

14.00-14.30 Role of PCSK9 in LDL metabolism
A.J.A. van der Sluis (Groningen, The Netherlands)

14.30-15.00 Role of proteoglycans in PCSK9 metabolism
J. van den Born (Groningen, The Netherlands)
15.00-15.30  Role of proteoglycans in triglyceride metabolism  
G.M. Dallinga-Thie (Amsterdam, The Netherlands)

15.30-16.00  PCSK-9 in the ischemic heart  
Marcel Twickler (Antwerp, Belgium)

16.00-16.30  Coffee-break

16.30-18.00  Session 6: Fat, HDL, iron and the liver  
Joint session with Symposium 4 (Nutrition and Hepatology, organized by Piero Portincasa, Bari, Italy)  
Chairs: Piero Portincasa (Bari, Italy), M. Connelly (Raleigh, USA)

16.30-17.00  30 years of CETP research with focus on EJCI  
Robin Dullaart (Groningen, The Netherlands)

17.00-17.15  Hepcidin and the liver: friend or foe?  
M. Eisinga (Groningen, The Netherlands)

17.15-17.30  NAFLD: the metabolic syndrome and beyond  
E. van den Berg (Groningen, The Netherlands)

17.30-18.00  Oral abstracts from Symposium 4

18.00-19.30  Poster session 2

20.30  Congress dinner

Friday, 24 May

08.30-10.00  Session 7: Novel biomarkers need novel statistics  
Chairs: Lino Gonçalves (Coimbra, Portugal) and Fabrizio Montecucco (Genoa, Italy)

08.30-09.00  Cardiac proteomics and imaging  
Henrique Girão (Coimbra, Portugal)

09.00-09.30  NMR spectroscopy: relevance for advanced cardiometabolic biomarker research  
M.Connelly (Raleigh, USA)

9.30-10.00  Statistical analysis (not) enough for publishing  
J.P.A. Ioannidis (Editor-in-chief EJCI)

10.00-10.30  Coffee-break
Session 8: Publishing your paper: Interaction with the editor-in-chief of the European Journal of Clinical Investigation

Chairs: Robin Dullaart (Groningen, The Netherlands) and Lina Badimon (Barcelona, Spain)

11.30-12.00 Publishing your paper: the editor’s perspective
J.P.A. Ioannidis (Editor-in-chief EJCI)

12.00-12.30 Publishing your paper: the publisher’s perspective
Th. Trier Mork (Wiley Publishers)

12.30-13.00 What does publishing and publish or perish mean to me
Collective PhD students
My manuscript has been declined, is it fair?
Collective PhD students

13.00-14.00 Poster session 3 and lunch
14.00-16.40 Multi-focus Plenary session & ESCI Awards Session
16.45-17.30 Closing Ceremony