

Organizers:
Paulo J Oliveira
(Coimbra, Portugal)
Catarina R Oliveira
(Coimbra, Portugal)



Coimbra, Portugal, 22-24 May 2019



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)
Luca Liberale (Zurich, Switzerland)

14.00-14.15 Speaker selected from submitted abstracts (15')

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

14.45-15.00 Speaker selected from submitted abstracts (15')

15.00-15.30 **Exploring chronological and biological asynchrony at the vascular and neurocognitive levels**
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 **EHD proteins mediate ubiquitin-dependent recycling of gap junctions (GJs) in the ischemic heart**
Tania Marques (Coimbra, Portugal)

16:00-16:30 Coffee-break

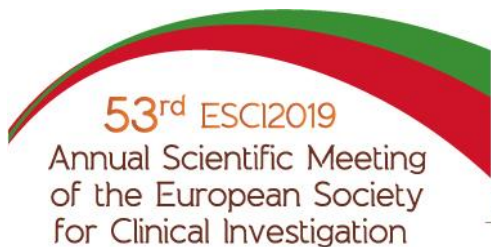
16.30-18.00 Session 2: Controversies in cardiovascular aging research and management

Chairs : Federico Carbone (Genoa, Italy)
Piero Portincasa (Bari, Italy)

16.30-16.45 Speaker selected from submitted abstracts (15')

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)



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17.35-17.50 Speaker selected from submitted abstracts (15')

18.00-19.00 Opening Ceremony

19.00-20.00 Opening lecture

20.00-21.00 Welcome drink

21.00-22.00 Champions League in Biomedicine and Experimental Biology

Thursday, 23 May

08.30-10.00 Session 3: Cardiac Genetics

Chairs : Pedro Monteiro (Coimbra, Portugal)
 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)

09.30-09:45 Speaker selected from submitted abstracts (15')

09.45-10:00 Speaker selected from submitted abstracts (15')

10:00-10:30 Coffee-break

10.30-12.30 Session 4: Cardiometabolism and dynamics

Chairs : Pedro Monteiro (Coimbra, Portugal)
 Hendrik Nathoe (Utrecht, The Netherlands)

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

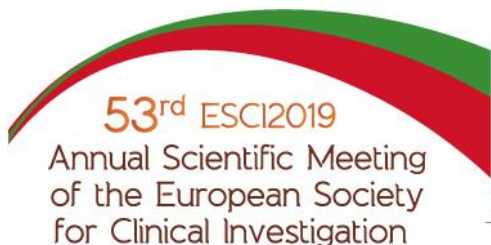
11.00-11.30 **Role of calpain in diabetes-associated vascular complications**
 Voahanginirina Randriamboavonjy (Frankfurt, Germany)

11.30-12.00 **New insights from the right side of the heart**
 André Lourenço (Coimbra, Portugal)

12.00-12.30 **Heart Failure with preserved Ejection Fraction: the new pandemic**
 Maarten Jan Cramer (Utrecht, the Netherlands)

???? Speakers selected from submitted abstracts

12.30-14.00 Poster session 1 and lunch



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14.00-16.00 Session 5: Novel pathways in lipoprotein metabolism

Organizer: Robin Dullaart

Chairs: Robin Dullaart (Groningen, The Netherlands)
M. Connelly (Raleigh, USA)

14.00-14.30 **30 years of CETP research with focus on EJCI**
Robin P.F. Dullaart (Groningen, The Netherlands)

14.30-15.00 **Role of proteoglycans in PCSK9 metabolism**
Jacob 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)**

Organizer: Robin Dullaart

Chairs: Piero Portincasa (Bari, Italy)
Margery Connelly (Raleigh, USA)

16.30-17.00 **Vitamin A metabolism in liver disease**
Klaas Nico Faber (Groningen, The Netherlands)

17.00-17.15 **Hepcidin and the liver: friend or foe?**
Michele Freerk Eisenga (Groningen, The Netherlands)

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

17.30-17.40 Speakers selected from submitted abstracts (10' each)

17.40-17.50 Speakers selected from submitted abstracts (10' each)

17.50-18.00 Speakers selected from submitted abstracts (10' each)

18.00-19.30 Poster session 2

20.30 Congress dinner



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Friday, 24 May

08.30-10.00 **Session 7: Novel biomarkers need novel statistics**

Organizer: Robin Dullaart

Chairs: Lino Gonçalves (Coimbra, Portugal)
 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**
 Margery 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

10.30-13.15 **Session 8: Publishing your paper: Interaction with the editor-in-chief of the European Journal of Clinical Investigation**

Organizer: Robin Dullaart

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

11.30-12.00 **Publishing your paper: the editor's perspective**
 John Ioannidis (Editor-in-chief EJCI)

12.00-12.30 **Publishing your paper: the publisher's perspective**
 Trier Mork (Wiley Publishers)

12.30-12.45 **What does publishing and publish or perish mean to me**
 Collective PhD students from University of Groningen/ Utrecht (The Netherlands) and University of Bari (Italy)

12.45-13.15 **My manuscript has been declined, is it fair?**
 Collective PhD students from University of Groningen/ Utrecht (The Netherlands) and University of Bari (Italy)

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