

## Welcome letter

Organised by the Heart Failure Association of the European Society of Cardiology (HFA), the Heart Failure congress is a unique forum where cardiologists, interventional heart failure specialists, cardiac surgeons, internists, practicing general physicians, basic scientists, epidemiologists, cardiac nurses, industry affiliates and others have the opportunity to meet and exchange ideas and information.

The Heart Failure congress is an international event open to healthcare professionals interested in any aspect of heart failure from epidemiology, through basic and translational science to prevention (reviewing the treatment of hypertension and post-infarction care), diagnosis (including novel imaging modalities and biomarkers), monitoring (together with remote monitoring), prognostication (risk stratification as well as use of biomarkers), medical and nursing management (including drugs, devices, tele-care and surgery).

With this year's main theme, "Heart Failure from Alpha to Omega", the congress incorporates interactive sessions, hands-on or meet the expert sessions, and also provide the tools to apply and interpret the latest scientific and clinical expertise to empower the day-to-day work of heart failure specialists today.

The congress will maintain its position as the most important platform for scientific exchange and networking in heart failure worldwide.

Thank you for being with us in Athens!



Heart Failure 2019  
Scientific Chairperson



HFA President  
(2018-2020)

## Heart Failure 2019 Committees

### HEART FAILURE ASSOCIATION - BOARD MEMBERS 2018-2020

**Prof. Petar M. Seferovic (RS)**  
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*Treasurer*

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*Coordinator for National Heart Failure Societies and Working Groups*

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*Chairperson of the Clinical Section*

**Associate Prof. Mitja Lainscak (SI)**  
*Secretary*

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**Dr. Loreena Hill (UK)**  
**Prof. Tiny Jaarsma (SE)**  
**Prof. Ewa Jankowska (PL)**

**Prof. Lars Lund (SE)**  
**Prof. Davor Milicic (HR)**  
**Dr. Brenda Moura (PT)**  
**Prof. Christian Mueller (CH)**  
**Prof. Wilfried Mullens (BE)**  
**Dr. Maurizio Volterrani (IT)**

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**Dr. Alexander Lyon (UK)**

**Prof. Rudolf De Boer (NL)**

### EX-OFFICIO

**Prof. Marco Metra (IT)**  
*Editor in Chief, European Journal of Heart Failure*  
**Prof. Stefan D. Anker (DE)**  
*Editor in Chief, ESC Heart Failure*

**Prof. Gerasimos Filippatos (GR)**  
*Chair, Scientific Programme Committee Heart Failure 2019*

**Prof. Thomas Thum (DE)**  
*Chair, WG on Myocardial Function*

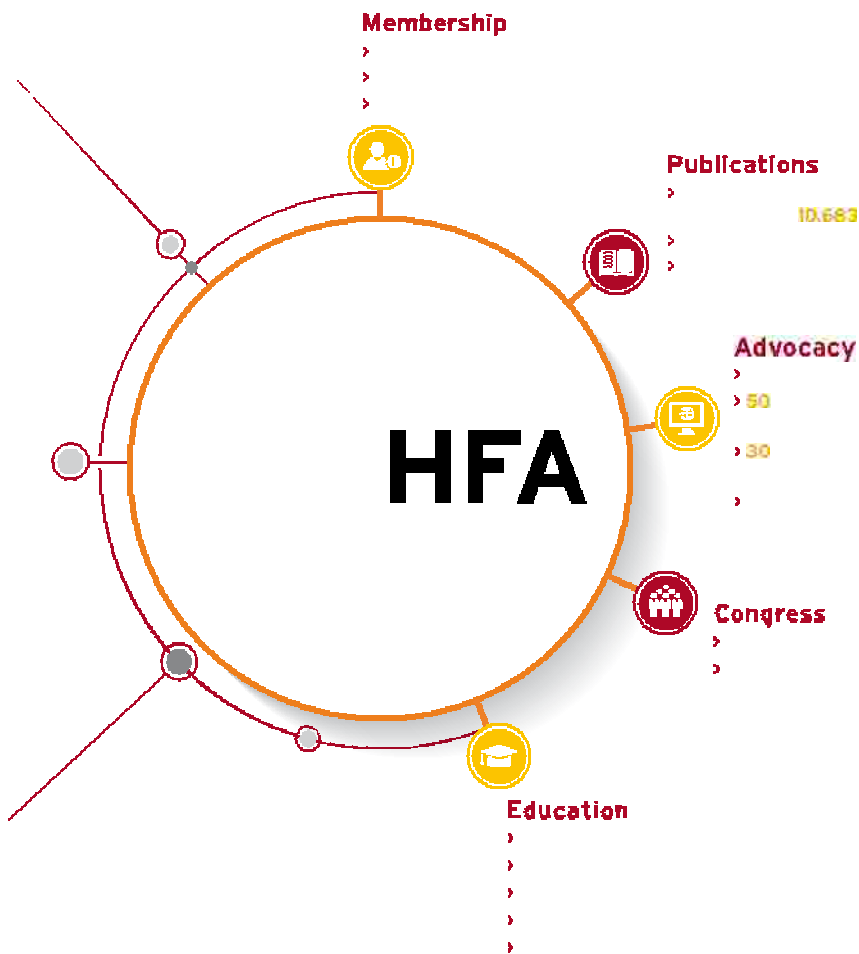
### SUI GENERIS

**Prof. Massimo Piepoli (IT)**

**Prof. Piotr Ponikowski (PL)**

# ● Heart Failure Association

## This is what we do



Working together for the future of heart failure

Saturday 25 May 2019

Posters Sessions

SATURDAY

- Improving management of iron deficiency in patients with CHF: an online educational intervention P451  
S. Mendly, J. Spyropoulos (London, GB)
- Contributing factors to anemia in acute decompensated heart failure patients with or without preserved ejection fraction P452  
R. Horai, K. Sakane, S. Nakayama, D. Maeda, K. Akamatsu, K. Tsuda, M. Ozeki, T. Fujisaka, Y. Kanazaki, T. Ito, K. Sohmiya, M. Hoshiga (Osaka, JP)
- A comparison of the prognosis of heart failure during the use of Febuxostat and Allopurinol in patients with heart failure with chronic kidney disease P453  
J.H. Heo (Busan, KR)

ACUTE HEART FAILURE

- The significance of plasma osmolality for in-hospital course and long-term outcome in patients with acute heart failure. P454  
M. Sokolski, J.M. Sokolska, R. Zymirski, J. Biegus, K. Swoboda, P. Siwolowski, P. Gajewski, S. Nawrocka-Milward, W. Banasiak, P. Ponikowski (Wrocław, PL)
- Functional phenotyping of cardiac macrophages in patients with myocardial infarction: prospects for implementation to clinical practice P455  
A. Gornbozhapova, Y. Rogovskaya, M. Rebenkova, J. Kzhyshkowska, V. Ryabov (Tomsk, RU)
- T-lymphocytes and natural killers cells in patients with acute myocardial infarction complicated by acute heart failure P456  
O.K. Lebedeva, G.A. Kukharchik (Saint-Petersburg, RU)
- Frequency and predictors of mortality in arrhythmia-induced cardiomyopathy: a diagnosis not to be missed P457  
S. Alegria, A. Marques, A.R. Pereira, A. Briosa, D. Sebati, A.R. Almeida, R. Miranda, S. Almeida, L. Brandao, O. Simoes, H. Pereira (Almada, PT)
- Initial blood pressure variability in patients with acute heart failure is associated with increased rehospitalization P458  
J.Y. Cho, K.H. Kim, H.Y. Kim, H. Park, H.J. Yoon, Y.J. Hong, H.W. Park, J.H. Kim, Y. Ahn, M.H. Jeong, J.G. Cho, J.C. Park (Gwangju, KR)
- Relationship between endothelial function, aortic stiffness, and ventricular-arterial interaction in patients with heart failure P459  
J. Wi, S.M. Kang (Seoul, KR)
- Renal function and electrolyte assays in patients with heart failure - a comparison between patients with reduced and preserved ejection fraction P460  
A.M. Vințila, M. Hôrumbă, I. Băjenaru, I. Iordăchescu, R. Ciomag, R. Siliste, D.V. Spătaru, C. Tudorica, S. Tudorica, V. Vințila, D. Isacoff (Bucharest, RO)
- Both admission hypo- and hyper-glycemia are associated with increased 1-year mortality in patients with acute heart failure P461  
E. Akiyama, R. Cinotti, A. Cohen-Solal, J. Lassus, O. Miró, A.P. Maggioni, C. Mueller, J. Pareicica, J.J. Park, J. Spinar, N. Sato, K. Tamura, K. Kimura, E. Gayat, A. Mebazaa (Yokohama and Kawasaki, JP; Nantes and Paris, FR; Helsinki, FI; Barcelona, ES; Florence, IT; Basel, CH; Brno, CZ; Seoul, KR)
- Relationship between early drop 13.5% in systolic blood pressure, worsening renal function and long-term outcome in patients with acute heart failure P462  
T. Kido, T. Okabe, J. Saifou, S. Shimazu, T. Kimura, Y. Oyama, W. Igawa, M. Ono, S. Ebara, K. Yamashita, M. Yamamoto, K. Amemiya, T. Yakushiji, N. Isomura, M. Ochiai (Yokohama, JP)
- Validation of radiofrequency determined lung water using thoracic CT: findings in acute decompensated heart failure Patients P463  
C. Wheatley, P. Sajgalik, B.S. Gierzan, R.J. Wentz, B.L. Ziegler, B.D. Johnson (Rochester, US)
- Decongestion by bioimpedance analysis in patients hospitalized with decompensated heart failure depending on ejection fraction P464  
O. Lukina, A. Soloveva, M. Bayarsaikhan, K. Gudieva, N. Sosaliya, A. Metelkin, E. Troitskaya, S. Villevaude, Z. Kobalava (Moscow, RU)