

Organised by the Heart Failure Association of the ESC

HEART FAILURE | 2018

including
the World Congress on Acute Heart Failure

26-29
MAY

VIENNA



ADVANCE PROGRAMME



HFA
Heart Failure
Association

 European Society of Cardiology

www.escardio.org/heartfailure

WELCOME

Heart Failure is the world's leading congress for experts in cardiology to discuss strategies for a universal approach towards the prevention and treatment of heart failure. The sessions you will attend are focused on new developments, new technologies, new horizons.

Join us in Vienna to discover what the future has in store for your profession.

"The Heart Failure congress is the most important heart failure meeting in the world. It is the place to get condensed up-to-date information that you can then translate into clinical practice.

If you are working with heart failure patients you cannot afford to miss the 2018 congress." Prof. Lainscak, Heart Failure 2018 Congress Chairperson

WHY ATTEND

Learn and stay up to date with your profession

- Guidelines into Practice sessions
- Presentation of the latest highlights and news in the field
- Learn from experts

Boost your career

- Make contacts in your profession
- Meet fellow researchers
- Find a mentor : sign up for the HFA Career Cafe

Connect with your community

- Interact with 300 expert faculty
- Access institutional and industrial partners in the Exhibition
- Connect with the Heart Failure Association of the ESC

THE MUST-ATTEND EVENT FOR:

- Cardiologists
- Basic scientists
- Cardiac nurses
- Intensivists
- Anaesthesiologists
- Emergency room physicians
- Internists
- General physicians
- Epidemiologists
- Industry affiliates
- Cardiac physiologists
- Physicians-in-training
- Medical students
- Cardiac technicians
- ...

REGISTER

Select your fee and register now!

Delegate Fee	Early fee until 23 March	Late fee until 20 April	Last minute until 18 May
Standard	€655	€780	€890
Nurse	€190	€250	€310

Special rates apply for:

- PhD students: €190
- Abstract presenters in basic science & nursing: €120
- Local professionals:
 - > Free registration for undergraduate medical students & abstract presenters below 35 years old
 - > Local residents: €200
 - > Local nurses: €120

Check the conditions and register on: www.escardio.org/heartfailure

CONSULT THE PROGRAMME

SP&P Scientific Programme & Planner
Consult the programme and search for sessions by day, type, or keyword!

Heart Failure 2018 Mobile App

Prepare your congress now:

- View the latest version of the scientific programme
- Search for sessions, speakers and topics
- Create your personal programme
- Share sessions and notes with colleagues

During the congress :

- Receive live notifications
- Put questions to the chairpersons in all sessions
- Vote during the Mobile App Interactive Sessions

Search for ESC Congresses in the App Store® or in Google Play

Heart Failure 2018 module is supported by Novartis in the form of an educational grant.



- **Late breaking trial** *World Congress on Acute Heart Failure*
Acute Heart Failure
- **Emerging telemonitoring technologies for heart failure management**
Chronic Heart Failure
- **Palliative and end-of-life care**
Chronic Heart Failure - Prevention
- **Interpretation of biomarkers in chronic heart failure - Easier said than done** *Local Track*
Chronic Heart Failure

- **Acute heart failure - When the going gets tough** *World Congress on Acute Heart Failure*
Acute Heart Failure - Treatment
- **Guidelines in daily practice - Iron deficiency**
Chronic Heart Failure
- **Structural interventions in heart failure**
Chronic Heart Failure - Treatment
- **What do I need to know about HFpEF** *Local Track*
Chronic Heart Failure
- **Rare cardiomyopathies - Scientific and clinical challenges?**
Basic Science - Cardiac Diseases
- **Off the record with E. Braunwald**

- **GRAND DEBATE - Drugs or interventions - The beat goes on***
Chronic Heart Failure - Treatment
- **Strategies to overcome diuretic resistance** *World Congress on Acute Heart Failure*
Acute Heart Failure - Pharmacotherapy
- **HFA FOCUS - Challenging cases in the Coronary Care Unit*** *World Congress on Acute Heart Failure*
Acute Heart Failure - Clinical
- **Heart failure as a major local and global challenge in the 21st century** *Local Track*
Chronic Heart Failure
- **Where does cardiology meet oncology?**
Basic Science - Cardiac Biology and Physiology
- **Off the record with M. Pfeffer**

- **Atrial fibrillation and HFpEF - Just twins?**
Chronic Heart Failure
- **Drugs in heart failure - Out with the old, in with the new**
Cardiovascular Drug Therapy
- **Management of valvular heart disease in heart failure - Drugs, intervention or surgery?**
Valvular Heart Diseases
- **Novel imaging and monitoring devices**
Chronic Heart Failure - Diagnostic Methods



- **Rene Lerch session - Gaps in evidence**.....*Local Track*
Chronic Heart Failure
- **New heart failure therapies at the horizon**
Basic Science - Cardiovascular Development and Anatomy: Genetics, Epigenetics, ncRNA
- **Planning a career in cardiovascular medicine**
Basic Science - Cardiac Biology and Physiology

17:45-19:15

- **Inaugural Session**

SUNDAY 27 MAY

08:30-10:00

- **Late breaking trial**
Chronic Heart Failure
- **Acute right ventricular failure**
Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure - Clinical
- **Prevention of heart failure**
Chronic Heart Failure - Prevention
- **Medical myths about heart failure and the facts behind them**.....*World Congress on Acute Heart Failure*
Acute Heart Failure
- **Moving from "Digitalis"ation to Digitisation in heart failure**
Remote Patient Monitoring and Telemedicine
- **Pericarditis and myocarditis - Distilling the latest data**
Basic Science - Cardiac Biology and Physiology

11:00-12:30

- **GRAND DEBATE - Controversies in the definition and management of heart failure***
Heart Failure with mid-range Ejection Fraction
- **Guidelines in daily practice - Acute heart failure**.....*World Congress on Acute Heart Failure*
Acute Heart Failure
- **Acute heart failure - When drugs alone are not enough**.....*World Congress on Acute Heart Failure*
Circulatory Support
- **Novel imaging techniques for heart failure - The need to move beyond left ventricular ejection fraction**
Chronic Heart Failure - Diagnostic Methods: Imaging
- **Lessons learnt from recent clinical trial outcomes**
Basic Science - Cardiac Biology and Physiology
- **Tricuspid valve - Challenges and opportunities**
Chronic Heart Failure - Treatment

14:15-15:45

- **Cardiogenic shock**.....*World Congress on Acute Heart Failure*
Acute Heart Failure - Multidisciplinary Interventions
- **Heart failure in cardiomyopathies**
Dilative Cardiomyopathy
- **The year's best papers on heart failure**
Chronic Heart Failure
- **Left atrial decompression - Are we ready for prime time?**
Chronic Heart Failure

- **Atrial fibrillation and heart failure - Shared pathways**

Basic Science - Cardiac Biology and Physiology

- **Prevention remains the best treatment in heart failure**.....*World Congress on Acute Heart Failure*
Acute Heart Failure

16:30-18:00

- **Potassium - Friend or foe?**.....*World Congress on Acute Heart Failure*
Chronic Heart Failure - Comorbidities

- **HFA FOCUS - Difficult decision making in heart failure***

Chronic Heart Failure

- **Challenging clinical scenarios with ventricular assist systems**

Ventricular Assist Devices

- **Antithrombotics in heart failure**

Atrial Fibrillation

- **Positive inotropy - Still an approach we should go for?**

Basic Science - Cardiac Biology and Physiology: Signal Transduction, Mechano-Transduction

- **Off the record**

MONDAY 28 MAY

08:30-10:00

- **Late breaking trial - Innovative and device therapy**

Device Therapy

- **Planning a new trial - What endpoints?**.....*World Congress on Acute Heart Failure*
Acute Heart Failure

- **Tips and tricks for daily living with heart failure**.....*World Congress on Acute Heart Failure*
Acute Heart Failure

- **Clinical dilemmas in cardiac device therapy**

Cardiac Resynchronization Therapy

- **Advanced heart failure - The new HFA consensus**

Chronic Heart Failure - Prevention

- **HFpEF - Still an unsolved enigma?**

Basic Science - Cardiac Biology and Physiology

- **Alternative ways to increase physical activity**

Cardiovascular Nursing

10:00-11:00

- **HFA General Assembly**



11:00-12:30

- **Guidelines in daily practice - Valvular disease**

Valvular Heart Disease

- **HFpEF - The new HFA consensus**

Heart Failure with preserved Ejection Fraction

- **Diabetes and heart failure - A 21st century global challenge**

Chronic Heart Failure - Comorbidities

*Mobile
App voting



- **Biomarkers - Tips and tricks**

Chronic Heart Failure - Diagnostic Methods: Biomarkers

- **Stress-induced heart failure**

Basic Science - Cardiac Biology and Physiology

- **Devices in heart failure - Will the regulatory changes affect clinical practice?**

Chronic Heart Failure

14:15-15:45

- **HFA Championships**

- **Novel drugs in heart failure**

Chronic Heart Failure - Pharmacotherapy

- **Managing comorbidities in heart failure**

Chronic Heart Failure - Comorbidities

- **Managing complications in patients with ventricular assist systems**

Ventricular Assist Devices

- **How close do experimental models come to reality?**

Basic Science - Cardiovascular Development and Anatomy: Genetics, Epigenetics, ncRNA

- **Off the record with W. Paulus**

16:30-18:00

- **Guidelines in daily practice - Chronic heart failure**

Chronic Heart Failure

- **The many faces of myocarditis**

Myocarditis

- **Hearts of gold - 50 years of heart transplantation**

Cardiovascular Surgery

- **Biomarkers - Future directions**

Chronic Heart Failure - Diagnostic Methods: Biomarkers

- **Iron deficiency in heart failure**

Chronic Heart Failure - Comorbidities

TUESDAY 29 MAY

08:30-10:00

- **Guidelines in daily practice - HFpEF**

Heart Failure with preserved Ejection Fraction

- **Diagnosis and treatment of acute heart failure**

in acute coronary syndromes.....*World Congress on Acute Heart Failure*

Acute Heart Failure - Biomarkers

- **Interventional heart failure therapies - Are we there yet?**

Chronic Heart Failure - Treatment

11:00-12:30

- **Heart Failure 2018 Highlights**



HFA
Heart Failure
Association

TAKE THE NEXT STEP

● Join your community

● Benefit from online access to journals and congress resources

● Gain postgraduate education and certification

● Participate in Association activities



HFA, the world's largest network
for heart failure professionals

www.escardio.org/HFA-membership

**WANT
MORE?**

Mix and match the ESC membership packages that best suit your needs for unique savings and benefits.



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