5th Advances in Heart Failure 2022

16 e 17 de Setembro

Chairs: José Silva Cardoso, Elisabete Martins, Emília Moreira

HOTEL SHERATON PORTO

PROGRAMA PROVISÓRIO

ORGANIZATION

PCO

SOBRE O ADVANCES IN HEART FAILURE 2022

Dada a relevância dos avanços recentes na área da Insuficiência Cardíaca, a Cardiologia da Faculdade de Medicina da Universidade do Porto organiza a 5ª edição da reunião **Advances in Heart Failure**, a decorrer, em formato presencial híbrido, nos dias 16 e 17 de Setembro de 2022, no Hoten Sheraton Porto.

O foco central será a divulgação, em primeira mão, dos desenvolvimentos científicos mais recentes nesta área, nomeadamente, os apresentados no Congresso Europeu de Cardiologia.

Este encontro científico ganha o seu pleno significado pela participação de um extenso corpo docente, constituído pelos peritos mais relevantes na área da Insuficiência Cardíaca, provenientes de todos os pontos do país e coadjuvado por peritos internacionais da mais elevada craveira.

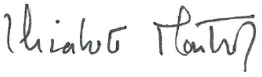
Estamos certos que a troca de informação e a discussão de ideias sobre a abordagem da Insuficiência Cardíaca contribuirá, em última instância, para uma melhoria significativa dos cuidados a prestar aos doentes com Insuficiência Cardíaca no nosso país.

Sejam, por isso, bem-vindos ao Advances in Heart Failure 2022!

Prof. Doutor José Silva Cardoso



Prof. Doutora Elisabete Martins



Prof. Doutora Emília Moreira



(Coordenadores)

5th Advances in Heart Failure 2022

16 e 17 de Setembro

ORGANIZAÇÃO

U.PORTO

FM UP

COMISSÃO ORGANIZADORA

José Silva Cardoso
Elisabete Martins
Emília Moreira

COMISSÃO CIENTÍFICA

José Silva Cardoso
Elisabete Martins
Emília Moreira

5th Advances in Heart Failure

16 e 17 de Setembro

16th SEPTEMBER 2022 / 09H00 – 18H30

Heart Failure with Preserved Ejection Fraction

09:00 – 09:15 **Opening session**

09:20 – 10:05 **Heart Failure with preserved, normal and supra-normal LVEF**

Chair:

- Definitions and an approach to physiopathology
- Diagnostic strategy
- Prognosis

Discussion Panel

10:10 – 10:55 **Advances in HFpEF pathophysiology and new possible therapeutic targets**

Chair:

- The relevance of pericardial fat
- The central role of atrial function in HFpEF
- Skeletal muscle iron deficiency impact in HFpEF

Discussion Panel

10:55 – 11:15 **Coffee Break**

11:15 – 12:00 **Industry Session** *Boehringer-Ingelheim*

12:05 – 12:50 **Imaging in HFpEF**

Chair:

- Advanced echocardiography methods
- Magnetic Resonance Imaging
- Other imaging techniques: When and how to use

Discussion Panel

13:00 – 14:00 **Lunch Break**

14:00 – 14:45 **ESC vs ACC/AHA Guidelines. HFpEF treatment: where do we stand in 2022?**

Chair:

- HFpEF treatment in ESC Guidelines
- HFpEF treatment in ACC/AHA Guidelines

Discussion Panel

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Heart Failure with Preserved Ejection Fraction

14:50 – 15:35 **Sponsored Session**

15:35 – 15:50 **Coffee Break**

15:50 – 16:35 **Industry Session** *Pfizer*

16:40 – 17:15 **Cardiac ATTR Amyloidosis**

Chair:

- When and how to screen ATTR Amyloidosis in HF patients ?
- The importance of staging and prognosis assessment in the Tafamidis era
- Aortic stenosis and ATTR amyloidosis: how to manage the frequent duo in elderly patients ?

Discussion Panel

17:20 – 18:05 **Management of Hypertrophic Cardiomyopathy: What's new?**

Chair:

- Cardiembolic risk: Do we need more scoring or longer monitoring?
- Mavacamten in HF stage C patients
- ICD recommendation: a critical appraisal of the American and European Guidelines

Discussion Panel

18:10 – 18:30 **Mini Industry Session** *Abbott*

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Heart Failure with Reduced Ejection Fraction

09:00 – 09:20 **Cell Therapy in Heart Failure**
Chair:

09:25 – 10:10 **Industry Session** *Vifor*

10:15 – 10:35 **The c-GMP pathway: the lunar side of Heart Failure**
Chair:

10:35 – 10:50 **Coffee Break**

10:50 – 11:35 **Industry Session** *Servier*

11:40 – 12:25 **New approaches to acute and worsening Heart Failure**
Chair:
- Early ambulatory detection and intervention (The CHAMPION trial)
- Early in-hospital intervention: converting a threat into an opportunity (The TRANSITION, EMPULSE and AFFIRM-AHF Trials)
- Early post-discharge intervention: the vulnerable phase intervention (The VICTORIA Trial)

Discussion Panel

12:30 – 13:15 **Industry Session** *Bayer*

13:15 – 14:15 **Lunch Break**

14:15 – 15:00 **Industry Session** *Novartis*

15:05 – 15:50 **Rhythm control in HF**
Chair:
- Atrial fibrillation rhythm control: New insights from EAST-HFNET.AF and RAFT-HF
- Ventricular Tachycardia Ablation: PARTITA trial – a Game changer?
- The 2022 ESC Ventricular Arrhythmias and SCD Guidelines: echoes from the ESC Congress

Discussion Panel

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Heart Failure with Reduced Ejection Fraction

15:55 – 16:40 **Industry Session** *Abbott*

16:45 – 17:00 **Coffee Break**

17:00 – 17:45 **Advanced HF – Heart Transplantation. Overcoming donor organs shortage**

Chair:

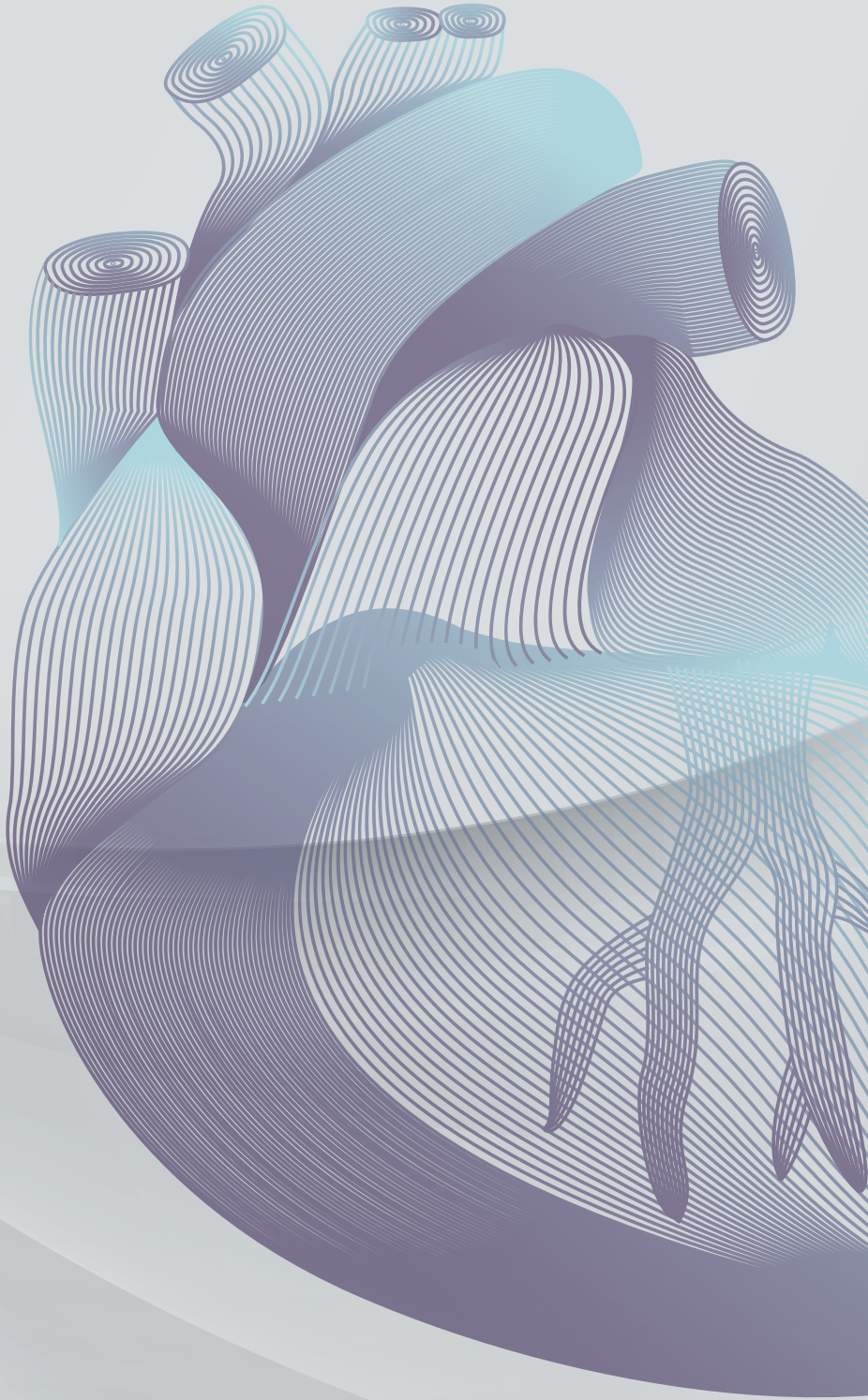
- Improving organ procurement organization in Portugal
- Organ donation after circulatory death
- Transgenic organs and Xenotransplantation: the future

Discussion Panel

17:50 – 18:10 **Heart Failure: Beyond Ejection Fraction**

Chair:

18:15 – 18:20 **Meeting Closure**



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