



Heart Failure Association Winter Research Meeting 2022

In collaboration with the Working Group of Myocardial Function.

Program

Friday, 28th January

11:40 - 11:50	T. Thum & GMC. Rosano: Welcome and Introduction part 2	10 min
11:50 - 13:00	J. van der Velden & CG. Tocchetti: Special session - Animal-free approaches in Heart Failure research	70 min
11:50 - 12:00	W. Linke: HFpEF models; which is the very best and why?	10 min
12:00 - 12:10	I. Falcao-Pires: Models to mimic valve disease – current state-of-the-art.	10 min
12:10 - 12:20	T. Eschenhagen: Animal-free innovations for cardiovascular research. Current status and future challenges.	10 min
12:20 - 12:30	M. Giacca: Will we ever do without animals for cardiovascular research?	10 min
12:30 - 13:00	Panel Discussion - Animal-free approaches in Heart Failure research	30 min
13:00 - 13:10	Break	10 min
13:10 - 14:20	D. Dawson & CG. Tocchetti: Session 4: Non-cardiomyocytes in HF	70 min
13:10 - 13:20	G. Condorelli: Inflammatory cells	10 min
13:20 - 13:30	F. Prosper: Fibroblasts	10 min
13:30 - 13:40	M. Brittan: Endothelial cells	10 min
13:40 - 13:50	E. Van Rooij: Non-cardiomyocytes: Insights from single-cell RNA seq analyses	10 min
13:50 - 14:20	Panel discussion - Will there be cell type specific therapeutic approaches in HF?	30 min
14:20 - 14:30	Break	10 min
14:30 - 15:40	S. Van Linthout & E. Jankowska: Session 5: Maintaining mobility and quality of life in HF	70 min
14:30 - 14:40	S. von Haehling: Guideline-recommended drugs: Pathophysiology behind mobility inducing drugs	10 min
14:40 - 14:50	S. Gray: Frailty – how to tackle the skeletal muscle	10 min
14:50 - 15:00	A. Broussier: Frailty in Wild-Type Transthyretin Cardiac Amyloidosis	10 min
15:00 - 15:10	M. Piepoli: Exercise training – understanding the basics	10 min



15:10 – 15:40	Panel discussion - What should we recommend to our HF patients? Can we do more basic science here?	30 min
15:40 – 15:50	Break	10 min
15:50 - 17:00	G. Condorelli & A. Gonzalez Miqueo: Session 6: Cardio-Immuno-Oncology	50 min
15:50 - 16:00	<i>J. Moslehi</i> : Tumor Immunotherapy and Cardiotoxicity	10 min
16:00 - 16:10	<i>R. De Boer</i> : Cardiac side effects of cancer	10 min
16:10 - 16:20	<i>M. Kallikourdis</i> : T cells in HF	10 min
16:20 - 16:30	<i>G. Ramos</i> : T cells in cardiac aging and post-MI	10 min
16:30 - 17:00	Panel discussion - Treat cancer or HF?	30 min
17:00 - 17:10	Break	10 min
17:10 - 17:45	Best 4 Abstract Presentation	35 min
17:45 - 18:00	T. Thum & GMC. Rosano: Closing Session	15 min