

Heart Failure Association Winter Research Meeting 2022

In collaboration with the Working Group of Myocardial Function.

Program

Thursday, 27th January

13:00 - 13:10	<i>T. Thum & GMC. Rosano: Welcome to Heart Failure Winter Meeting 2022</i>	10 min
13:10 - 14:20	<i>R. De Boer & I. Lunde: Session 1: The versatile HFpEF heart</i>	70 min
13:10 - 13:20	<i>SA. Cook: The stiff heart: myocardial fibrosis</i>	10 min
13:20 - 13:30	<i>E. Bertero: The hungry heart: mitochondrial dysfunction</i>	10 min
13:30 - 13:40	<i>G. Schiattarella: The fat heart: cardiomyocyte steatosis</i>	10 min
13:40 - 13:50	<i>E. Brakenhielm: The dry heart: microvascular dysfunction</i>	10 min
13:50 - 14:20	Panel discussion: What is the main mechanism driving HFpEF?	30 min
14:20 - 14:30	Break	10 min
14:30 - 15:40	<i>I. Falcao-Pires & J. Hulot: Session 2: Diagnosis and Treatment of HFpEF</i>	70 min
14:30 - 14:40	<i>L. Lund: HFpEF phenotyping for a personalized approach</i>	10 min
14:40 - 14:50	<i>P. Van Der Meer: HF phenotyping with the use of 3D tissue engineering</i>	10 min
14:50 - 15:00	<i>A. Bayes Genis: Artificial intelligence to understand HFpEF</i>	10 min
15:00 - 15:10	<i>M. Packer: SGLT2 inhibitors in heart failure</i>	10 min
15:10 - 15:40	Panel discussion: What new aspects in HFpEF should we explore in more depth?	30 min
15:40 - 15:50	Break	10 min
15:50 - 17:00	<i>G. Condorelli & A. Gonzalez Miqueo: Session 3: Mechanisms of HFpEF</i>	70 min
15:50 - 16:00	<i>T. McKinsey: HDAC inhibition in HFpEF</i>	10 min
16:00 - 16:10	<i>N. Hamdani: Epigenetics involved in HFpEF</i>	10 min
16:10 - 16:20	<i>M. Frisk: Calcium homeostasis in HFpEF</i>	10 min
16:20 - 16:30	<i>DA. Kass: Transcriptome analyses of HFpEF: Lessons learned</i>	10 min
16:30 - 17:00	Panel discussion: Do we understand HFpEF mechanistically?	30 min
17:00 - 17:10	Break	10 min
17:10 - 17:45	Special lecture: Giants, titants and the heart	35 min



17:10 – 17:30	W. Linke: Giants, titants and the heart.	20 min
17:30 – 17:45	W. Linke - T. Thum - P. Seferovic - J. van der Velden: <i>Panel discussion - Giants, titants and the heart.</i>	
17:45 - 17:55	T. Thum: Closing remarks	10 min
<i>After the closing remark session: The Abstract sessions will be presented for closed audience by invitation only (Faculty and Abstract presenters)</i>		