

Overview abstract session: imaging, cardiac function and MI, tentative times

- 15:00-15:10 LATS1/2 inhibitors transiently activate cardiomyocyte, but no cardiac fibroblast or macrophage cell cycling
Anita Mir Armandi
- 15:10-15:20 Multi-Week Functional and Secretome Profiling of Human Living Myocardial Slices Using a Biomimetic Culture System
Anna Bergan-Dahl
- 15:20-15:30 Epicardial adipose tissue; population determinants and associations with cardiac structure and function in early adulthood
Behnoush Gustafsson
- 15:30-15:40 Persistent immune and inflammatory activation at 18-month follow-up after COVID-19 mRNA vaccine-associated myocarditis: a nationwide study
Bendik Skinningsrud
- 15:40-15:50 Sex Differences in Myocardial Infarction and the Effect of Anti-Inflammatory Treatment
Camilla Huse
- 15:50-16:00 Cytohesins in the heart: their expression and effects on natriuretic peptide signalling
Daiana Sedneva-Lugovets
- 16:00-16:10 BREAK
- 16:10-16:20 Targeting T-tubules for heart failure gene therapy
Harmonie Perdreau-Dahl
- 16:20-16:30 Impaired contraction in failing myocytes is linked to a sarcomere “tug of war”
Jia Li
- 16:30-16:40 Targeted inactivation of S100A4 attenuates heart fibrosis improving diastolic function in a rat model of metabolic syndrome
Kurt Allen Krobert
- 16:40-16:50 Age-Related Cardiac Remodeling Across the Menopausal Transition in Female Rats
Thea Parsberg Støle
- 16:50-17:00 Estrogen receptors in the heart; antibody validation across species
Vera Sommers
- 17:00-17:10 Fibroblast Transcriptomic Signatures in Low vs. High Fibrotic Regions in End-Stage Heart Failure
Victoria Kjellin-Bennett
- 17:10-17:20 Pericoronary inflammation by coronary CT angiography is associated with plaque vulnerability in chronic non-obstructive coronary artery disease
Khan, Ingela