



## CHFR Workshop

# Cardiomyocyte Mechanisms of Heart Failure

Wednesday 23rd May 2018 12:00 - 15:00  
Institute of Experimental Medical Research  
Oslo University Hospital Ullevål, Building 7, 4th floor (Conference Room)

## PROGRAM

- 12:00**            **Coffee and sandwiches**
- 12:30 -12:35**    **Welcome by Xin Shen**  
**Institute of Experimental Medical Research, University of Oslo (UoO) & Oslo University Hospital (OUH)**
- 12:35 -13:25**    **John Andrew Wasserstrom**  
**Feinberg School of Medicine, Northwestern University, Chicago, IL, USA**  
"Why is T-tubule Remodeling Such a Problem in the Failing Heart?"
- 13:25 - 13:35**    **Break**
- 13:35 - 13:55**    **Terje Kolstad**  
**Institute of Experimental Medical Research, UoO & OUH**  
"Ryanodine Receptor Organization in Failing Cardiac Myocytes"
- 13:55 - 14:15**    **Jonas van den Brink**  
**Simula Research Laboratory, Lysaker, Norway**  
"Modeling Functional Outcomes of Dyadic Disintegration"
- 14:15 - 14:35**    **Lise Roman Moltzau**  
**Department of Pharmacology, Institute of Clinical Medicine, UoO**  
"The Effect of Natriuretic Peptides on cAMP-Mediated Signalling in Non-Failing and Failing Hearts"
- 14:35 - 14:55**    **Jonas Skogestad**  
**Institute of Experimental Medical Research, UoO & OUH**  
"PD3A Binding to SERCA2 Regulates SERCA2 Activity"