

Biophysical Society 69th Annual Meeting
Membrane Structure and Function Subgroup Symposium
Saturday February 15, 2025
Los Angeles, California

Subgroup Chair: Adam W. Smith, Texas Tech University, USA

Symposium Time: 1:30 PM - 5:30 PM PST

Symposium Room: 515B

Subgroup Business Meeting: 5:15 PM

1:30 PM Opening Remarks

1:35 PM Jean Chung, Colorado State University, USA

Membrane Structure in Catalysis and Reactivity of Lipid Peroxidation

2:00 PM Kenichi Morigaki, Kobe University, Japan

Reconstitution and Analysis of Membrane Proteins in a Micro-Patterned Model Membrane

2:25 PM Benjamin Wylie, Texas Tech University, USA

Lipid Regulation of Membrane Proteins as Observed by Solid State NMR

2:50 PM Flash Talks

3:20 PM Break

3:40 PM Paula Booth, Kings College of London, UK

Co-Translational Folding of Membrane Proteins

4:05 PM Ilpo Vattulainen, University of Helsinki, Finland

Cooperation of Lipids in the Control of Membrane Receptors

4:30 PM Thompson Award Talk - Sarah Veatch, University of Michigan

5:15 PM Business Meeting

The Membrane Structure and Function Subgroup is grateful for support from the following sponsors:



HELI
BIOTECH



Larodan
A part of ABITEC Corporation