Membrane Structure & Assembly Subgroup 2017 Symposium
Saturday, February 11, 2017
New Orleans, Louisiana
1:00 PM– 6:00 PM
Room R06/07
Rumiana Dimova, Max Planck Institute of Colloids and Interfaces, Potsdam, Germany, Subgroup Chair

1:00 PM
Specificity of Curvature Effectors In Vivo
Harvey McMahon, MRC Laboratory of Molecular Biology

1:35PM
Membrane curvature, a non-stochastic regulator of protein localization, structure and function
Dimitrios Stamou, University of Copenhagen

2:10 PM
Phases and Fluctuations in Biological Membranes
Sarah Veatch, University of Michigan

2:45 PM Break

3:10 PM
The role of cholesterol in virus entry
Lukas Tamm, University of Virginia

3:45 PM
Self-organization and dynamics of the actin cortex-membrane interface
Gijsje Koenderink, FOM Institute AMOLF

4:20 PM Thompson Award Speaker
Increasing complexity in computer simulations of membranes
Peter Tieleman, University of Calgary

5:00 PM Subgroup Business Meeting

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