



# LINXS Partner event - Lipid Bilayers at ESS- BESS in Lund, 13-15 June 2022

## Tuesday 14 June 2022

### Session 4 - Structural analysis of membranes incl. simulations (10:45-12:30)

time	[id] title	presenter
10:45	[27] Keynote talk 4: Samuli Ollila - Data-driven analyses of lipid bilayer structure and dynamics from the NMRlipids Databank	OLLILA, Samuli
11:30	[28] Contributed talk 10: Christian Jørgensen - An atomistic model of the human stratum corneum lipid matrix transport	JORGENSEN, Christian
11:50	[29] Contributed talk 11: Amanda Eriksson Skog - The role of histidines in antimicrobial peptides	ERIKSSON SKOG, Amanda
12:10	[30] Contributed talk 12: Thomas Heimbürg - Elastic constants of lipid membranes are not constant: Possible medical consequences	HEIMBURG, Thomas