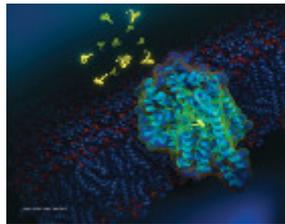


Session Program

12-14 Sept 2018



Dynamics of Membranes and their constituents

Transport Processes: Morning session

Palaestra and Kulturen, Auditorium
Palaestra: Paradisgatan 4, Lund Kulturen Auditoriet: Tegnérplatsen 6, Lund

Thursday 13 September

09:00

Transport Processes: Morning session

Session | **Location:** Kulturen museum, Auditorium | **Convener:** Prof. Emma Sparr

09:00–09:40

Keynote 5 - Analysis of the dynamics of single lipids and liquid-ordered domains in pore-spanning membranes as a prerequisite for Shiga toxin binding

Speaker

Prof. Claudia Steinem

09:40–10:20

Keynote 6 - Molecular transport in lipid membranes investigated by neutron scattering

Speaker

Dr Lionel Porcar

10:20–10:40

Contr. Talk 5 - Lipoproteins at model cell membranes: binding and lipid exchange

Speaker

Marite Cardenas

10:40

11:10

Transport Processes: Morning session

Session | **Location:** Kulturen museum, Auditorium | **Convener:** Prof. Emma Sparr

11:10–11:50

Keynote 7 - Towards understanding membrane transport properties using quasi-elastic neutron scattering techniques

Speaker

Dr Michihiro Nagao

11:50–12:10

Contr. Talk 6 - Anomalous and anisotropic diffusion of hydration water in fluid lipid membranes

Speaker

Felix Roosen-Runge

12:10