

Microbial communication: a focus on membranes

Friday November 15th, 2019
Auditorium, Biophore Building

organized by **Sophie Martin**

9:20 Welcome

9:30 **Louise Glass** (University of California Berkeley)
A polysaccharide monooxygenase regulates the transition between adhesion and cell wall dissolution/membrane merger during somatic cell fusion

10:15 **Uri Gophna** (Tel-Aviv University)
Cytoplasmic bridges, molecular parasites, and gene exchange barriers in haloarchaea

11:00 Coffee break

11:30 **Leo Eberl** (University of Zurich)
Digital communication via membrane vesicles

12:15 **Uta Pazkowski** (Cambridge University)
Membrane complexities at the heart of plant-fungal symbiosis

13:00 Lunch

14:30 **Mark Rose** (Georgetown University)
Regulating Cell Fusion in *Saccharomyces cerevisiae*

15:15 **Sigal Ben-Yehuda** (Hebrew University of Jerusalem)
Bacterial Nanotubes: Conduits for Intra- and Inter-Kingdom Molecular Trafficking

16:00 Aperó