



NCCR **CHEMICAL
BIOLOGY**

SPECIAL SEMINAR SERIES

Invited speaker

ESTHER AMSTAD

Tenure-tracked Assistant Professor
Soft Materials Laboratory, Institute of Materials, EPFL



"Drops: A tool to structure materials"

October 20th 2017

11:00

UNIGE - Room 3-352

About the seminar

Drops can be used to produce different types of particles with defined sizes, shapes, and compositions. Esther Amstad will present examples of how airborne drops can be used to produce nm-sized particles with unusual structures. Then, she will show how much larger emulsion drops can be used to produce tight, responsive capsules of controlled sizes and with very thin shells.