



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 20<sup>th</sup> 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.

