

SSOM Microscopy Section Autumn meeting 2018

The frontiers of in situ research



October 30th 2018, at Paul Scherrer Institut 10:00 to 17:00 hrs
Room OSGA/06

	Topics	Title	Contributor
10:00	Arrival	Coffee	All
10:20– 10:30	Welcome and introduction	Word of President of SSOM	Macro Cantoni, EPFL
10:30 – 11:00	Swiss FEL	Overview of the facility and first experimental results	Mirjam van Daalen PSI Swiss FEL
11:00 – 11:30	In Situ ESEM	ESEM applications in micro technology	Massoud Dadras CSEM
11:30– 12:00	In situ TEM	In situ TEM, current progress and new challenges	Marc Willinger ETHZ SCoPeM
12:00– 12:15	Discussions		All
12:15– 13:30	Lunch	In OASE	All
13:30 – 14:30	SSOM assembly	Fall assembly SSOM microscopy section	Rolf Erni, and Marco Cantoni, SSOM
14:45 – 16:30	Guided tour of Swiss FEL	The possibilities for the new experiments	All
16:30– 17:30	Apero	In OASE	All

Organisers: Marco Cantoni, Robin Schäublin and Sousan Abolhassani