

1st SciLifeLab Workshop on MicroED

10-12 September 2025,
Venue: SciLifeLab, Solna

Tutors, organizers and speakers during the course

Max Clabbers, Aarhus University
Gerhard Hofer, Stockholm University
Lei Wang, Stockholm University
Johan Unge, Umeå University
Mathieu Coinçon, Stockholm University
Karin Walldén, Stockholm University
Marta Carroni, Stockholm University

Program

	Wednesday, 10 September	Subject	Venue
9h00		Welcome by organizers	<i>Air & Fire</i>
9h05		Theory and introduction	<i>Air & Fire</i>
10h00	<i>Coffee/tea break</i>		<i>Air & Fire</i>
10h30		Theory	<i>Air & Fire</i>
		Project presentations Division into groups	<i>Air & Fire</i>
12h30	<i>Lunch & coffee/tea break</i>		
13h30	Group 1 & 2	<i>Lab: Sample preparation</i>	<i>Lab</i>
	Group 3 & 4	Microscopy/ data processing	<i>Air & Fire / Microscope control room</i>
15h30	<i>Coffee/tea & cake break</i>		<i>Air & Fire</i>

16h00	Group 1 & 2	<i>Lab: Sample preparation</i> <i>Continuation</i>	<i>Lab</i>
	Group 3 & 4	Microscopy/ data processing <i>Continuation</i>	<i>Air & Fire / Microscope control room</i>

	Thursday, 11 September	Subject	Venue
9h00	Group 1 & 2	Microscopy/ data processing	<i>Air & Fire / Microscope control room</i>
10h00	Group 3 & 4	<i>Lab: Sample preparation</i>	<i>Lab</i>
10h30	<i>Coffee/tea & cake break</i>		<i>Air & Fire</i>
12h00	Group 1 & 2	Microscopy/ data processing <i>Continuation</i>	<i>Air & Fire / Microscope control room</i>
12h30	Group 3 & 4	<i>Lab: Sample preparation</i> <i>Continuation</i>	<i>Lab</i>
12h30	<i>Lunch</i>		
	Group 1 & 2	<i>Lab: Sample preparation</i>	
	Group 3 & 4	Microscopy/ data processing	
15h30	<i>Coffee/tea & cake break</i>		
	Group 1 & 2	<i>Lab: Sample preparation</i> <i>Continuation</i>	<i>Lab</i>
	Group 3 & 4	Microscopy/ data processing <i>Continuation</i>	<i>Air & Fire / Microscope control room</i>
18h30	<i>Course Dinner</i>		

	Friday, 12 September	Subject	Venue
9h00	Group 1 & 2	Microscopy/ data processing	<i>Air & Fire / Microscope control room</i>
10h00	Group 3 & 4	<i>Lab: Sample preparation</i>	<i>Lab</i>
10h30	<i>Coffee/tea & cake break</i>		<i>Air & Fire</i>
12h00	Group 1 & 2	Microscopy/ data processing <i>Continuation</i>	<i>Air & Fire / Microscope control room</i>
	Group 3 & 4	<i>Lab: Sample preparation</i>	<i>Lab</i>
12h30	Lunch		
13h30		Microscopy/ data processing Discussion of results	<i>Air & Fire / Microscope control room</i>
15h30	<i>Coffee/tea & cake break</i>		
		Final remarks/ Workshop Evaluation	