

Antibody-based technologies

Participation in this open course will give you a good overview of different antibody-based technologies and how you can use them at Scilifelab.

Lectures date: March 25

Lecture Hall: Air and Fire, ScilifeLab Solna

March 25		
08:30-09:00	Registration and coffee	
09:00-09:15	Welcome and Introduction	<i>Scilifelab/Charlotte Stadler</i>
09:15-10:00	Immunohistochemistry and the Human Protein Tissue Atlas	<i>Cecilia Lindskog Bergström</i>
10:00-10:45	Immunofluorescence and subcellular protein profiling	<i>Charlotte Stadler</i>
10:45-11:30	Fluorescence tissue profiling and the brain Atlas	<i>Jan Mulder</i>
11:30-13:00	Lunch	
13:00-13:45	Plasma profiling/PLA	<i>Jochen Schwenk</i>
13:45-14:30	Protein array technologies for the analysis of body fluids	<i>Ronald Sjöberg</i>
14:30-15:00	Coffee	
15:00-15:45	IC-MS	<i>Björn Forsström</i>
15:45-16:30	Fluorescence activated cell sorting (FACS) and cell cytometry	<i>Axel Olin</i>
16:30-17:30 -> to dinner	Poster session with lab tours and drinks and dinner downtown	

Schedule poster session/lab tour Monday March 25

Time	Group 1	Group 2	Group 3	Group 4
≈16:30-16:50	Lab tour alfa 1	Lab tour alfa 2	Posters	Posters
≈16:50-17:10	Lab tour alfa 2	Lab tour alfa 1	Posters	Posters
≈17:10-17:30	Posters	Posters	Lab tour alfa 1	Lab tour alfa 2
≈17:30-17:50	Posters	Posters	Lab tour alfa 2	Lab tour alfa 1