

SwedNESS SANS Course : November 30th – December 4th 2026

Monday 30th	
10:00 - 12:00	SANS Refresher
12:00 - 13:00	Lunch
13:00 - 15:00	SANS instrumentation
15:00 - 15:30	Break/Mingle
15:30 – 16:15	Sample Environment
16:15 - 17:00	Complementary Methods
Tuesday 1st	
9:00 - 10:30	Advanced SANS Methods - Smaller Q (VSANS, USANS, SESANS)
10:30 - 11:00	Break/Mingle
11:00 - 12:00	Applications of SANS to Soft Matter and Biology
12:00 - 13:00	Lunch
13:00 - 14:30	Advanced SANS Methods - Near Surface and GISANS
14:30 - 15:00	Break/mingle
15:00 - 16:00	Time Resolved SANS
16:00 - 17:00	Applications of Machine Learning and AI with SANS
Wednesday 2nd	
9:00 - 12:00	Data Analysis - parallel tracks: a) Soft Matter / Materials b) Proteins in solution
12:00 - 13:00	Lunch
13:00 - 17:00	Data Analysis - parallel tracks: a) Soft Matter / Materials b) Proteins in solution
Thursday 3rd	
9:00 - 10:30	Completion of exercises from data analysis
10:30 – 11:00	Break/Mingle
11:00 - 12:00	Understanding Resolution
12:00 - 13:00	Lunch
13:00 - 14:30	Magnetic SANS and Applications
14:30 - 15:00	Break/Mingle
15:00 - 17:00	Preparation for presentations
Friday 4th	
09:00 - 10:00	Setup and final prep for presentations
10:00 - 12:00	Individual presentations (evaluation)
12:00 - 13:00	Lunch
13:00 - 15:00	Individual presentations (evaluation)