

Day 1

Wednesday, 11 June 2025

8 AM	Bus leaves Rydges Hotel
8:30 AM - 10:30 AM	Security passes & ACNS Induction
9:30 AM - 10:45 AM	Morning Tea
11 AM - 11:45 AM	Instrumentation SAXS Dr Lester Barnsley/Dr Nigel Kirby (ANSTO)
11:45 AM - 12:30 PM	Instrumentation SANS Dr Anna Sokolova (ANSTO)
12:30 PM - 1 PM	Sample Environment SAXS Dr Lester Barnsley/Dr Nigel Kirby (ANSTO)
1 PM - 1:45 PM	Lunch
2 PM - 3:30 PM	Practical Session
3:30 PM - 4 PM	Afternoon Tea
4 PM - 5:15 PM	Practical Session
5:30 PM	Bus to Rydges Hotel

Day 2

Thursday, 12 June 2025

8 AM	Bus leaves Rydges Hotel
8:45 AM – 9:30 AM	SAS Theory Dr Greg Warr (University of Sydney)
9:30 AM – 10:15 AM	Modelling: Model-Independent Dr Paul Fitzgerald (University of Sydney)
10:15 AM – 10:45 AM	Morning Tea
10:45 AM – 11:15 AM	Modelling: Form Factors Dr Josh King (ANSTO)
11:15 AM – 12 PM	SAS Data Analysis for Complex Systems: Maintaining Clarity Amid Complexity A/Prof Jitendra Mata (ANSTO)
12 PM – 12:30 PM	GISAXS/GISANS Dr Nigel Kirby (ANSTO)
12:30 PM – 1 PM	Sample Environment SANS Dr Tim D'Adam (ANSTO)
1 PM – 1:45 PM	Lunch
2 PM – 3:30 PM	Practical Session
3:30 PM – 4 PM	Afternoon Tea
4 PM – 5:15 PM	Practical Session
5:30 PM	Bus to Rydges Hotel
7 PM – 9 PM	Event Dinner

PROGRAM

Day 3

Friday, 13 June 2025

8 AM	Bus leaves Rydges Hotel
8:45 AM – 9:30 AM	Ionic Liquids and AI in Small Angle Scattering Dr Tam Greaves (RMIT)
9:30 AM – 9:50 AM	Magnetic Nanoparticles (online) Dr Nileena Nandakumuran (University of Minnesota, USA)
9:50 AM – 10:35 AM	Biomacromolecules Dr Andrew Whitten (ANSTO)
10:35 AM – 11 AM	Morning Tea
11 AM – 11:20 AM	Precipitates in Steel Alloys: Volume Fractions Analysis (online) Dr Daniel Liang (Deakin University)
11:20 AM – 11:40 AM	Study of Porosity in Hard Matter Dr Nicholas Florent (RMIT)
11:40 AM – 12 PM	National Deuteration Facility Dr Anthony Duff (ANSTO)
12 PM – 12:20 PM	Proposal Writing Dr Katy Wood (ANSTO)
12:20 PM – 12:40 PM	AINSE Information Session
12:40 PM – 1:30 PM	Lunch
1:30 PM – 2:30 PM	Own Data Questions
2:30 PM – 3 PM	Afternoon Tea
3 PM – 3:45 PM	Final Questions & Closing
4 PM	Bus leaves to Sutherland Station