

Date	Time (ET)	Topic
Monday, November 4, 2024	9:00-10:00	Registration: Check-in and coffee
	10:00 - 10:30	Welcome & Introductions
	10:30 - 11:00	Lecture: Electron diffraction of small molecules
	11:00 - 11:15	Coffee/Tea Break
	11:15 - 11:45	Lecture: Electron diffraction of biomacromolecules
	11:45 - 12:15	Lecture: Instrumentation access today : bridging X-ray and cryoem
	12:15 -	Group photo (including zoom shot of remote participants)
	12:15 - 13:00	Lunch
	13:00 - 13:30	Attendee tour
	13:30 - 14:00	Lecture: New hardware developments
	14:00 - 14:30	Lecture: data reduction software + processing
	14:30 - 14:40	Nanomegas 3D-ED/MicroED solutions
	14:40 - 15:10	Lecture: data reporting and validation
	15:10 - 15:40	Lecture: MicroED using a dedicated Electron Diffractometer
	15:40 - 16:00	Coffee/Tea Break
	16:00 - 17:15	Roundtable: the future of 3D ED/MicroED
	17:15 - 17:30	debrief and farewell
	17:45	Dinner
Tuesday, November 5, 2024	9:00 - 9:45	Morning Introduction
	10:00 - 12:00	Sample prep practical
	12:00 - 12:05	Group Photo
	12:05 - 13:30	Lunch
	13:30 - 16:00	Microscope practical
	16:00 - 16:30	Rigaku Demo
	16:30	Happy Hour
Wednesday, November 6, 2024	9:00 - 10:00	DIALS Walkthru
	10:00 - 12:00	Processing Practical
	12:00 - 13:30	Lunch
	13:30 - 16:15	Sample prep & Microscope practical part 2
	16:15 - 16:45	Debrief and live survey
Thursday, November 7, 2024	9:00-16:00	Bonus data collection day