

ISIS Virtual Reflectivity Training Course

Thursday, 23 April 2026

Morning Session (09:00 - 12:15)

-Conveners: Christy Kinane

time	[id] title	presenter
09:00	[24] Welcome and introduction	CLIFTON, Luke Dr SKODA, Maximilian
09:15	[1] Lecture 1: Introduction to reflectometry	CLIFTON, Luke
10:00	Break	
10:15	[2] Lecture 2: Reflectometry Deep Dive	KINANE, Christy
11:00	Break	
11:30	[3] Practical 1: Demonstration and first fitting	SKODA, Maximilian

Friday, 24 April 2026

Morning Session (09:00 - 12:00)

-Conveners: Oleksandr Tomchuk

time	[id] title	presenter
09:00	[6] Lecture 4: Data reduction	SKODA, Maximilian
09:50	Break	
10:00	[7] Practical 4: Data reduction with Mantid in IDAaaS	SKODA, Maximilian HALL, Stephen
11:00	Break	
11:15	[10] Lecture 5: An introduction to NR Beamlines and alignment	TOMCHUK, Oleksandr

Monday, 27 April 2026

Morning Session: Morning Session (09:00 - 12:15)

time	[id] title	presenter
09:15	[28] The NR experimental process	CAMPANA, Mario
09:45	Break	
10:00	[29] Lecture 9: RasCAL Demo	HUGHES, Arwel
11:00	Break	
11:15	[30] Lecture 9: Refl1D Demo	CARUANA, Andrew KINANE, Christy

Tuesday, 28 April 2026

Morning Session: Morning session (09:00 - 13:00)

time	[id] title	presenter
09:00	[17] Practical 8: Refl1D demo and exercises	CARUANA, Andrew MARANVILLE, Brian KINANE, Christy
11:30	[31] Closing remarks	Dr SKODA, Maximilian