

## **Session Program**

**23-27 Jun 2025**



## **The 7th Annual Meeting of ORSO**

### **Breakout sessions**

Zoom

## Tuesday 24 June

13:00

### Breakout sessions: A reference library of data analysis models

Session | Location: Zoom

15:00

13:00-15:00 **A reference library of data analysis models**

21:00

### Breakout sessions: The use of nested sampling in reflectometry

Session | Location: Zoom

21:00-21:45 **Introduction to nested sampling in reflectometry analysis**

#### Speakers

Andrew Caruana, Andrew Nelson

22:30

21:45-22:30 **Discussion**

## Wednesday 25 June

11:00

### Breakout sessions: Orsopy and a standard model language

Session | Location: Zoom

13:30

**11:00-13:30 Orsopy and a standard model language**

21:00

### Breakout sessions: Reproducibility Working Group

Session | Location: Zoom

23:00

**21:00-22:00 A checklist for reproducible publishing in reflectometry****22:00-23:00 The round-robin sample**

## Thursday 26 June

10:00

### Breakout sessions: Intro to the Sample Environment Working Group

**Session** | **Location:** Zoom | **Conveners:** Ben Humphreys, Sophie Ayscough

10:00-10:30 **General Discussion**

10:30-11:00 **Focus session on SE types**

11:00-12:00 **Creation of list of Sample Environment for ORSO webpage**

12:00

12:00

### Breakout sessions: ORSO Drop-in help

**Session** | **Location:** Zoom | **Convener:** Thomas Arnold

13:00

14:00

### Breakout sessions: Moving towards fully Open Data for Reflectometry

**Session** | **Location:** Zoom | **Conveners:** Tom Hase, Bridget Murphy

15:00

20:00

### Breakout sessions: Intro to the Sample Environment Working Group

**Session** | **Location:** Zoom | **Conveners:** Sophie Ayscough, Ben Humphreys

20:00-20:30 **General SE discussion 2**

20:30-21:00 **Focus session on SE types**

21:00-22:00 **Creation of list of Sample Environment for ORSO webpage**

22:00