

Session Program

Nov 16 - 25, 2021

ISIS Virtual Reflectivity Training Course

Afternoon Session

Zoom

Tue, November 16

1:30 PM

Afternoon Session

Session | Location: Zoom | Convener: Andrew Caruana

1:30 - 1:45 PM **The ISIS Deuteration Facility**

1:45 - 1:50 PM **Break**

1:50 - 2:45 PM **Lecture 3: Polarised Reflectometry - all you need to know**

Speaker

Christy Kinane

2:45 - 3:00 PM **Break**

3:00 - 3:45 PM **Practical 3: PNR demonstration and first model**

Speaker

Andrew Caruana

3:45 PM

Thu, November 18

1:15 PM

Afternoon Session

Session | Location: Zoom | Convener: Mario Campana

1:15 - 1:30 PM **Sample Alignment Demo**

Speaker

Dr Maximilian Skoda

1:30 - 2:15 PM **Lecture 6: Error analysis**

Speakers

Andrew Caruana, Andrew McCluskey

2:15 - 2:30 PM **Break**

2:30 - 3:30 PM **Practical 5/6a: RasCAL in IDAaaS Demo**

Speaker

Stephen Hall

2:30 - 3:30 PM **Practical 5/6b: Refl1D In IDAaaS Demo**

Speakers

Andrew Caruana, Christy Kinane

3:30 PM

Tue, November 23

1:15 PM

Afternoon Session

Session | Location: Zoom | Convener: Andrew Caruana

1:15 - 1:45 PM **Lecture 8: Case study - Polarised Reflectometry**

Speakers

Andrew Caruana, Brian Maranville, Christy Kinane

1:45 - 4:15 PM **Practical 8: Refl1D demo and exercises**

Speakers

Andrew Caruana, Brian Maranville, Christy Kinane

4:15 PM

Thu, November 25

1:00 PM

Afternoon Session

Session | Location: Zoom | Convener: Rhina Houinato

1:00 - 4:00 PM **Practical 10: Participant problems**

Speakers

Andrew Caruana, Arwel Hughes, Becky Welbourn, Jos Cooper, Luke Clifton, Maximilian Skoda, Stephen Hall

4:00 - 4:15 PM **Closing remarks**

Speaker

Maximilian Skoda

4:15 PM