

Session Program

18-24 Aug 2024



XVth Quark Confinement and the Hadron Spectrum

Masterclasses

Cairns, Queensland, Australia
Cairns Convention Centre

Tuesday 20 August

11:00

Masterclasses: ALICE masterclass (lectures)

Session | Location: M9 | Conveners: Yiota Foka, Wioleta Rzesza, Jon-Ivar Skullerud

11:00-11:45 **The world of quarks and leptons**

Speaker

Jon-Ivar Skullerud

11:45-12:30 **Journey to the origins of the universe - what we do in the laboratory**

Speaker

Wioleta Rzesza

12:30

11:00

Masterclasses: Dark matter masterclass part 1

Session | Location: M4 | Convener: Jackie Bondell

12:30

14:00

Masterclasses: ALICE masterclass (starts 1330)

Session | Location: M9 | Conveners: Yiota Foka, Wioleta Rzesza, Jon-Ivar Skullerud

14:00-14:30 **Hands-on masterclass exercises part 1 (starts at 1330)**

Speaker

Wioleta Rzesza

Location

M9

14:30-15:00 **Afternoon break**

15:00-15:30 **Hands-on masterclass exercises part 2**

Location

M9

15:30

14:00

Masterclasses: Dark matter masterclass (starts 1330)

Session | Location: M4 | Convener: Jackie Bondell

15:30

16:00

Masterclasses: ALICE masterclass

Session | Location: M9 | Conveners: Jon-Ivar Skullerud, Wioleta Rzesza, Yiota Foka

16:00-16:30 **Hands-on masterclass exercises part 2 (starts 1500)**

16:30-16:45 **Quiz**

17:15-17:30 **Questions and answers**

17:30