

Session Program

2-3 Nov 2019

**Joint WLCG & HSF Workshop 2019 - Analysis
Systems: From Future Facilities to Final Plots**

Future Challenges

University of Adelaide, North Terrace campus, Braggs auditorium

Saturday 2 November

13:10

Future Challenges

Session | **Location:** University of Adelaide, North Terrace campus, Braggs auditorium

13:10–13:35 **Analysis in LHC Run 3**

Speaker

Mohammad Al-Turany

13:35–14:00 **Analysis for Run 4 and HL-LHC**

Speaker

David Lange

14:00–14:20 **DOMA facilities**

Speaker

Robert William Gardner Jr

14:20–14:40 **DOMA Access**

Speaker

Xavier Espinal

14:40–14:50 **DOMA discussion**

14:50

15:20

Future Challenges

Session | **Location:** University of Adelaide, North Terrace campus, Braggs auditorium

15:20–15:40 **Analysis workflows**

Speaker

Gordon Watts

15:40–16:00 **Real-time Analysis**

Speaker

Caterina Doglioni

16:00–16:25 **Machine Learning for Analysis**

Speaker

Teng Jian Khoo

16:25–16:55 **Analysis Preservation**

Speaker

Lukas Alexander Heinrich

16:55–17:05 **Analysis discussion**

17:05