

Session Program

19-25 Feb 2023



Lake Louise Winter Institute 2023

Tuesday

Chateau Lake Louise
Lake Louise, AB, CANADA

Tuesday 21 February

08:30

Tuesday: TUE-AM Dark Matter

Session | **Location:** Chateau Lake Louise, Mt Temple A | **Convener:** Nassim Bozorgnia

08:30–08:45 **Latest updates and results from the DEAP-3600 experiment**

Speaker

Ashlea Amanda Kemp

08:45–09:00 **DarkSide20**

Speaker

Ellen Sandford

09:00–09:15 **NEWS-G**

Speaker

Jean-Marie Coquillat

09:15–09:30 **KDK**

Speaker

Lilianna Hariasz

09:30–09:45 **SuperCDMS**

Speaker

Aditi Pradeep

09:45–10:15 **LZ**

Speaker

Alden Fan

10:15–10:35 **Tea break**

10:35–10:50 **DELight**

Speaker

Francesco Toschi

10:50–11:05 **Recent results on Dark Sector and tau lepton physics at Belle II**

Speaker

Sascha Simon Dreyer

11:05–11:20 **Dark Sector Physics at Babar**

Speaker

Steven Robertson

11:20–11:35 **DarkLight**

Speaker

Katherine Pachal

11:35–12:00 **FASER/FASERnu**

12:00
20:45
21:45

Speaker
Shih-Chieh Hsu

Tuesday: Special evening session
Session | **Location:** Chateau Lake Louise, Mt Temple A | **Convener:** Alexander Penin

20:45–21:45 **Muon Anomaly and Lattice QCD**

Speaker
Zoltan Fodor