

## **Session Program**

**18-24 Feb 2024**



## **Lake Louise Winter Institute 2024**

***Thursday***

Chateau Lake Louise  
Lake Louise, AB, CANADA

# Thursday 22 February

08:30

## Thursday: THU-AM: Neutrino physics

**Session** | **Location:** Chateau Lake Louise, Mt Temple A | **Convener:** Anne Schukraft

08:30–08:45 **CUORE**

**Speaker**

Rebecca Kowalski

08:45–09:00 **CUPID**

**Speaker**

Jorge Torres

09:00–09:15 **Status of AMoRE Experiment**

**Speaker**

Gwooon Kim

09:15–09:30 **FaserNu**

**Speaker**

Ken Ohashi

09:30–09:45 **SND @ LHC**

**Speaker**

Andrew Picot Conaboy

09:45–10:00 **MINERvA**

**Speaker**

Maria Mehmood

10:00–10:15 **Tea break**

10:15–10:30 **T2K**

**Speaker**

John Nugent

10:30–10:45 **NOvA**

**Speaker**

Wenjie Wu

10:45–11:00 **IceCube low-energy + upgrade**

**Speaker**

Summer Blot

11:00–11:15

### Hyper-Kamiokande Project Updates: Its Physics Program and Current R&D progress

**Speaker**

Luan Koerich

12:00

17:00

19:30

**11:15-11:30 MicroBoone****Speaker**

Wanwei Wu

**11:30-11:45 DUNE****Speaker**

Jelena Maricic

**11:45-12:00 BeEST****Speaker**

Annika Lennarz

**Thursday: THU-PM - Cosmic messengers and Baryogenesis****Session** | **Location:** Chateau Lake Louise, Mt Temple A | **Convener:** Reed Essick**17:00-17:15 KM3NeT****Speaker**

Mathieu Lamoureux

**17:15-17:30 IceCube astro+Gen2****Speaker**

Christian Haack

**17:30-17:45 P-ONE****Speaker**

Matthias Danninger

**17:45-18:00 Pierre Auger****Speaker**

David Nitz

**18:00-18:15 HAWC****Speaker**

Jordan A. Goodman

**18:15-18:30 Tea break****18:30-19:30 New Models of Baryogenesis and How to Find Them****Speaker**

Seyda Ipek