

Session Program

Feb 18 - 24, 2024



Lake Louise Winter Institute 2024

Wednesday

Chateau Lake Louise
Lake Louise, AB, CANADA

Wed, February 21

8:30 AM

Wednesday: WED-AM - Flavor physics

Session | **Location:** Chateau Lake Louise, Mt Temple A | **Convener:** Cosmin Ilie

8:30 - 9:30 AM **Flavor physics**

Speaker

Alexander Lenz

9:30 - 9:45 AM **Search for B-mesogenesis at BABAR**

Speaker

Bertrand Echenard

9:45 - 10:00 AM **Semileptonic decays at Belle and Belle II (incl. LUV measurements)**

Speaker

Raynette Van Tonder

10:00 - 10:15 AM

Electroweak and radiative penguin B meson decays at Belle and Belle II

Speaker

Gaetano de Marino

10:15 - 10:30 AM **Charm and beauty hadron decays at Belle and Belle II**

Speaker

Justin Skorupa

10:30 - 10:45 AM **Tea break**

10:45 - 11:00 AM **Measurement of $|V_{cb}|$ at BaBar**

Speaker

Fergus Wilson

11:00 - 11:15 AM **Tau and low multiplicity decays at Belle and Belle II**

Speaker

Stefan Wallner

11:15 - 11:30 AM

Measurement of beam polarization at an e+e- B-Factory with a new tau polarimetry technique

Speaker

Caleb Miller

11:30 - 11:45 AM **CP Violation in Beauty to Open Charm at LHCb**

Speaker

Jonathan Davies

11:45 AM - 12:00 PM **Exotic multiquark states at LHCb**

12:00 PM	Speaker Lorenzo Capriotti
5:25 PM	Wednesday: WED-PM - Neutrino physics Session Location: Chateau Lake Louise, Mt Temple A Convener: Seyda Ipek
	5:25 - 6:25 PM Advances and perspectives of Neutrino Physics Experiments Speaker Anne Schukraft
	6:25 - 6:40 PM Katrin Speaker Fabian Block
	6:40 - 6:55 PM Kamland-Zen Speaker Haruhiko Miyake
7:10 PM	6:55 - 7:10 PM LEGEND Speaker Brady Bos