

Session Program

6-7 Jun 2025

2025 Theory Canada 17

Particles and Fields

University of Regina
Regina, Saskatchewan.

Friday 6 June

11:15

Particles and Fields

Session | **Location:** Education Bldg, 191

11:15-11:30

Higher Order Leptonic Corrections using Covariant Approach

Speaker

Ms Mahumm Ghaffar

11:30-11:45

Modelling electroweak processes in light nuclei: Nuclear Fermi decays and V_{ud}

Speaker

Mr Michael Gennari

11:45-12:00

Probing New Physics: The Role of Vector-Like Quarks in Rare B-Decays

Speaker

Maryam Bibi

12:00