

Monday 8 May

14:15

Theory I

Session | **Location:** Lawrence Hall 205 | **Convener:** Ben Lillard

14:15-14:30

Kerr Blackhole Perturbation and Metric Reconstruction Problem in a Horizon-Penetrating Coordinates

Speaker

Mohamed Fawzi

14:30-14:45

1+1D Hadrons Minimize their Biparton Renyi Free Energy

Speaker

Pouya Asadi

14:45-15:00

Corrections to Hawking radiation from asteroid mass primordial black holes: Formalism of dissipative interactions in quantum electrodynamics

Speaker

Makana Silva

15:00-15:15

Oscillation Phenomena in Nambu Quantum Mechanics

Speaker

Nabin Bhatta

15:15-15:30

Radion Stabilization with Bulk Fields

Speaker

Mr Robert Clemenson

15:30-15:45

Constructing Operator Basis in Supersymmetry

Speaker

Runqing Wang

15:45-16:00

What UV Evolution Can Tell Us About The Dark Sector

Speaker

Aidan Reilly

16:00