

Session Program

11-15 Dec 2023

QCD Meets Gravity 2023

Thursday PM 2

CERN, 4/3-006 - TH Conference Room

Thursday 14 December

16:00

Thursday PM 2: Gravitational Waves

Session | **Location:** CERN, 4/3-006 - TH Conference Room | **Convener:** Vittorio Del Duca

16:00-16:30

Black Hole Scattering: the Self-Force Approach

Speaker

Christopher Whittall

16:30-17:00

Understanding the NLO Scattering Waveform: Soft Limit and Post-Newtonian Expansion

Speaker

Fei Teng

17:00-17:30

4PM Scattering of Spinning Black Holes and Neutron Stars

Speaker

Gustav Mogull

17:30-18:00

Multipole Moments, Time-derivative Operators, and the Kerr Compton Amplitud

Speaker

TREVOR SCHEOPNER

18:00