

**High-Energy Theoretical
Particle Physics
Mini-Conference – from new
tools in quantum field theory
to phenomenology**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Discussion on Phenomenology

Wednesday 7 June 2023 13:00 (4 hours)

Discussion on advances in phenomenology, led by Sebastian Ellis.

Presenter: ELLIS, Sebastian (SLAC National Accelerator Laboratory (US))

Contribution ID: 2

Type: **not specified**

Divergences in Hamiltonian Truncation

Thursday 8 June 2023 10:00 (2 hours)

Talk by Olivier Delouche, followed by a discussion.

Presenter: DELOUCHE, Olivier (Abus Salam International Centre for Theoretical Physics)

Contribution ID: 3

Type: **not specified**

Discussion on Hamiltonian Truncation

Thursday 8 June 2023 14:00 (3 hours)

Discussion on the advances in Hamiltonian Truncation, led by Kara Farnsworth.

Presenter: FARNSWORTH, Kara (University of California Davis)

Contribution ID: 4

Type: **not specified**

Discussion on Amplitudes and Gravitational Waves

Friday 9 June 2023 10:00 (2 hours)

Discussion on the recent advances in the use of Amplitude methods in the study of the two-body problem, led by Dimitrios Kosmopoulos.

Presenter: KOSMOPOULOS, Dimitrios (Universite de Geneve (CH))