

Session Program

29 June 2026 to 3 July 2026



GeomGravX: 10 Years of Geometric Foundations of Gravity and eXtensions (in Tartu)

Monday Parallel B2

Physicum, University of Tartu, A106
W. Ostwaldi 1, Tartu

Monday 29 June

15:50

Monday Parallel B2

Session | **Location:** Physicum, University of Tartu, A101, W. Ostwaldi 1

15:50-16:15

Lucy Zheng: Space-time structure and phenomenology of Cartan Khronon theory

16:15-16:40

Stylios Papadopoulos: Gravitational Instantons and Chiral Reduction in Spin(4) Gauge theory of space-time.

16:40-17:05

Priidik Gallagher: A practical guide to unifying the Khronon

17:05-17:30

Mehraveh Nikjoo: Emulator-Assisted Investigation of Left-Right Symmetric Higgs Inflation

17:30