

Session Program

24–28 Mar 2025

Holographic perspectives on chiral transport and spin dynamics

Session IX

ECT*, Aula Renzo Leonardi
Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

Wednesday 26 March

14:00

Session IX: Kinetic Theory

Session | Location: ECT*, Aula Renzo Leonardi, Strada delle Tabarelle 286, I-38123 Villazzano (Trento)

14:00–14:20

Spectra of correlation functions in kinetic theory: the relaxation time approximation, the BBGKY hierarchy and quantum chaos

Speaker

Sašo Grozdanov

14:20–14:40

Relativistic Guiding-Center Motion: Action, Kinetic Theory, and Hydrodynamics

Speaker

Mikhail Stephanov

14:40–15:00

Discussion

15:00