XXI AVOGADRO MEETING on Strings, Supergravity and Gauge Theories

December 17, 2025 - December 19, 2025

Università di Catania

Scientific Program

Scale separation in string theory

Fien Apers (IFT, Madrid), Vincent van Hemelryck (Uppsala U.)

Recent progress in 2d gauge theories

Diego Delmastro (Stony Brook U.), Giovanni Galati (ULB)

Regge trajectories and light-ray operators

Alessandro Georgoudis (QMUL), Jeremy Mann (École Polytechnique)

Supersymmetric gauge theory methods for gravitational waves

Cristoforo Iossa (Geneva U.), Giulia Isabella (UCLA)

SYK-like models and holography in lower dimensions

Ohad Mamroud (SISSA, Trieste), Jacopo Papalini (Gent U.)