

# **XIX AVOGADRO MEETING on Strings, Supergravity and Gauge Theories**



**Wednesday, 20 December 2023 - Friday, 22 December 2023**

**Padova, Scuola della Carità**

## **Scientific Programme**

**Axions from String Theory**

Speakers: Filippo Revello (Utrecht) & Nicole Righi (KCL)

The Cosmological Bootstrap

Speakers: Carlos Duaso Pueyo (Cambridge) & Giovanni Cabass (Ruđer Bošković Institute)

Generalized Global Symmetries in Quantum Field Theory

Speakers: Alessandro Mininno (DESY) & Christian Copetti (Oxford)

Non-perturbative Techniques for Superconformal Theories

Speakers: Giulia Fardelli (Boston U.) & Francesco Galvagno (ETH)

Von Neumann Algebras and Quantum Gravity

Speakers: Eyoab Dejene Bahiru (SISSA) & Niloofar Vardian (SISSA)