

# INFN School of Statistics 2024



**Sunday, 12 May 2024 - Saturday, 18 May 2024**

**Hotel Ariston, Paestum**

## Scientific Programme

*The present programme is still preliminary and to be confirmed.*

Probability theory

Statistical inference

Hypothesis testing and interval estimation

Multivariate analysis and machine learning

Statistical software tools

Confirmed lecturers:

Emanuele Aliverti, Università degli Studi di Padova, Italy

Glen Cowan, Royal Holloway, University of London, UK

André David Tinoco Mendes, CERN, Genève, Switzerland

Mario Pelliccioni, INFN Torino, Italy

Harrison Prosper, Florida State University

Francesco Renga, INFN Roma, Italy

David A. van Dyk, Imperial College, London, UK