



UNIVERSITÀ
DEGLI STUDI
DI SALERNO



Dipartimento di Fisica
e Chimica "E. Segrè"
Università degli Studi di Palermo

Dipartimento di
Fisica E.R. Caianiello

10th Course of the
International School of Nonequilibrium Phenomena

Applications and Theoretical aspects on: Non-Equilibrium Phenomena, Topology, Superconductivity, and Superfluidity (TOPNESS25)

Directors of the School: A. Lanzara, G. M. Palma, B. Spagnolo

Directors of the Course: R. Citro, C. Guarcello, D. Valenti

Scientific Committee

Andrea Caviglia, University of Geneva (CH)
Roberta Citro, University of Salerno (IT)
Eugene Demler, ETH Zurich (CH)
Claudio Guarcello, University of Salerno (IT)
Michael Stern, Bar-Ilan University (IL)
Davide Valenti, University of Palermo (IT)

Organizing Committee

Bernardo Amoruso, University of Salerno (IT)
Roberta Citro, University of Salerno (IT)
Duilio De Santis, University of Palermo (IT)
Giovanni Di Fresco, University of Palermo (IT)
Vincenzo Di Marino, University of Salerno (IT)
Ofelia Durante, University of Salerno (IT)
Claudio Guarcello, University of Salerno (IT)
Alfonso Maiellaro, University of Salerno (IT)
Mattia Trama, University of Salerno (IT)
Davide Valenti, University of Palermo (IT)

Invited Speakers:

Ramon Aguado - ICMM-CSIC, Madrid, (ES)
Luigi Amico - QRC at TII, Abu Dhabi (AE) & University of Catania (IT)
Natan Andrei - Rutgers University (US)
Giuliano Benenti - University of Insubria (IT)
Nicolas Bergeal - ESPCI, Paris (FR)
Alessandro Braggio - NEST, Pisa (IT)
Angelo Carollo - University of Palermo (IT)
Luca Chirolli - QRC at TII, Abu Dhabi (AE)
Francesco Ciccarello - University of Palermo (IT)
Giulia Del Pace - LENS, Firenze (IT)
Stefania De Palo - ICTP, Trieste (IT)
Dario Ferraro - University of Genova (IT)
Claudio Giannetti - Università Cattolica del Sacro Cuore, Brescia (IT)
Michele Governale - Victoria University of Wellington (NZ)
Marco Grilli - University of Rome "Sapienza" (IT)
Milena Grifoni - University of Regensburg (DE)
Rosario Lo Franco - University of Palermo (IT)
David Neilson - University of Antwerp (BE)
Elisabetta Paladino - University of Catania (IT)
Mauro Paternostro - University of Palermo (IT)
Luis A. Pena Ardila - University of Trieste (IT)
Carmine Antonio Perroni - University of Napoli (IT)
Gloria Platero - ICMM-CSIC, Madrid (ES)
Nicola Poccia - University of Napoli (IT) & Leibniz IFW Dresden (DE)
Luca Salasnich - University of Padova (IT)
Pascal Simon - Université Paris-Saclay, Orsay, (FR)
Daniela Stornaiulo - University of Napoli (IT)
Fabio Taddei - NEST, Pisa (IT)
Niccolò Traverso Ziani - University of Genova (IT)



Erice (ITALY) | April 27 - May 1, 2025

**Ettore Majorana Foundation and
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