



International School on Quantum Science and Technology

The goal of the **Quantum-NEST** School (Quantum Network for Education and Scientific Training) is to provide an overview of the evolution of the field, and on its most exciting developments. It is primarily aimed at Master and Ph.D. students

Confirmed invited Lecturers :

J.-F. Roch, ENS Paris-Saclay, France
L. Sanchez-Palencia, E. Polytechnique, France
F. Sciarrino, U. Roma – La Sapienza
J. Lopes dos Santos, U. Porto, Portugal
L. Goubin, UVSQ Versailles, France
S. Kazamias, U. Paris-Saclay, France
M. Palma, U. Palermo, Italy
F. Scazza, U. Trieste, Italy
R. Trotta, U. Roma – La Sapienza

Topics will include:

Quantum sensors and open systems,
quantum many-body physics and materials,
quantum optics and communication, cold
atoms, quantum
and post-quantum cryptography.

Organizing committee:

Rosario Fazio, ICTP – Trieste, Italy
Marino Marsi, U. Paris-Saclay, France
Giuseppe Santoro, SISSA, Trieste, Italy

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