

Condensed Matter and Quantum Information Theory Group

Fri, 2016-09-23 10:25 - [Lorenzo Maccone](#) [1] **Website:**
<http://www.sns.it/ricerca/centri-e-gruppi-di-ricerca/gruppi-di-ricerca/c...> [2]

Research Type: Theory

Quantum Communication
Quantum Channel Theory
Additivity Problems
Quantum Metrology
Quantum Control
Quantum Algorithms
Entanglement Theory
Matrix Product States
Quantum Hall system
Entanglement theory in Many-body quantum systems
Implementations of Quantum Algorithms
Transport in 2 DEG
Quantum Opto-mechanical systems
Quantum Imaging/Interferometry
Implementations of Quantum Algorithms/Effects

Leader: Vittorio Giovannetti

Location

Scuola Normale Superiore Piazza Dei Cavalieri 7
Pisa 56126 Italy
43° 43' 10.7652" N, 10° 24' 1.6344" E

- [Quantum Control](#) [3]
- [Quantum Engineering](#) [4]

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Links:

[1] <http://qurope.eu/users/lormaccone>
[2] <http://www.sns.it/ricerca/centri-e-gruppi-di-ricerca/gruppi-di-ricerca/condensed-matter-and-quantum-information-theory-group>
[3] <http://qurope.eu/category/virtual-facility/quantum-control>
[4] <http://qurope.eu/category/virtual-facility/quantum-engineering>