

Applied Quantum Mechanics - Quantum Technology Lab

Wed, 2010-04-07 14:25 - [Daniele Binosi](#) [1] **Website:**

<http://users.unimi.it/aqm> [2]

Research Type: Theory

Experiment

- Quantum information
- Quantum communication
- Quantum optics
- Quantum estimation
- Cold atoms
- BEC matter
- Cavity QED
- Open quantum systems and non-Markovianity
- Experiments with continuous variables
- Experiments with discrete variables (polarization entanglement)

Leader: Matteo Paris

Location

Dipartimento di Fisica - Universita` di Milano via Celoria 16

Milano 20133 Italy

45° 28' 36.8688" N, 9° 13' 49.4868" E

- [Quantum Communication](#) [3]
- [Quantum Engineering](#) [4]
- [Quantum Information Theory](#) [5]
- [Quantum Metrology, Sensing and Imaging](#) [6]
- [Quantum Simulation](#) [7]

Source URL: <http://qurope.eu/db/groups/applied-quantum-mechanics-quantum-technology-lab>

Links:

[1] <http://qurope.eu/users/binosi>

[2] <http://users.unimi.it/aqm>

[3] <http://qurope.eu/category/vi/quantum-communication>

[4] <http://qurope.eu/category/virtual-facility/quantum-engineering>

[5] <http://qurope.eu/category/virtual-institute/quantum-information-theory>

[6] <http://qurope.eu/category/virtual-institute/quantum-metrology-sensing-and-imaging>

[7] <http://qurope.eu/category/virtual-institute/quantum-simulation>