

ETH Computational physics group

Fri, 2010-02-12 17:39 - [Daniele Binosi](#) [1] **Website:**
<http://www.itp.phys.ethz.ch/research/comp/simulation> [2]

Research Type: Theory

- Simulation of quantum systems
- Quantum Monte Carlo
- Exact diagonalization
- Strongly correlated systems
- Topological order
- Quantum phase transitions
- Exotic phases

Leader: Matthias Troyer

Location

ETH Zurich, Theoretische Physik Schafmattstrasse 32
Zurich 8093 Switzerland

47° 24' 29.9628" N, 8° 30' 36.6012" E

See map: map.search.ch [3], [Google Maps](#) [4]

- [Quantum Information Theory](#) [5]

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[2] <http://www.itp.phys.ethz.ch/research/comp/simulation>

[3] [http://map.search.ch/8093-Zurich/Schafmattstrasse 32](http://map.search.ch/8093-Zurich/Schafmattstrasse%2032)

[4] <http://maps.google.ch?q=Schafmattstrasse+32%2C+Zurich%2C+8093%2C+ch>

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