

Quantum Optics and Ultracold Atoms - Treutlein group

Fri, 2010-10-15 10:23 - [Philipp Treutlein](#) [1] **Website:**
<http://atom.physik.unibas.ch> [2]

Research Type: Experiment

Ultracold atoms on atom chips, Bose-Einstein condensation, quantum metrology, spin-squeezing, chip-based atomic clocks, quantum information processing, hybrid quantum systems, micro- and nanomechanical oscillators

Leader: Philipp Treutlein

Location

Department of Physics, University of Basel Klingelbergstr. 82
Basel 4056 Switzerland
47° 33' 53.0316" N, 7° 34' 43.284" E

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

- [AQUTE](#) [5]
- [Quantum Metrology, Sensing and Imaging](#) [6]
- [SIQS](#) [7]

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[3] [http://map.search.ch/4056-Basel/Klingelbergstr. 82](http://map.search.ch/4056-Basel/Klingelbergstr.82)

[4] <http://maps.google.ch?q=Klingelbergstr.+82%2C+Basel%2C+4056%2C+ch>

[5] <http://qurope.eu/category/projects/ips/aqute>

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

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