# Quantum technologies with individual neutral atoms

Fri, 2010-02-26 16:15 - Daniele Binosi [1] **Website:** http://quantum-technologies.iap.uni-bonn.de/ [2]

**Research Type:** Experiment

- Quantum walks with neutral atoms in optical lattices
- Cavity QED with single atoms and small ensembles

**Leader:** Dieter Meschede

## Location

Institut für Angewandte Physik Wegelerstr. 8
Bonn 53115 Germany
Phone: +49 228 73 3478
50° 43' 41.79" N, 7° 5' 22.4124" E
See map: Google Maps [3]

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- Quantum Communication [5]
- Quantum Engineering [6]
- SIQS [7]
- Quantum Simulation [8]

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**Links:**
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