

## Theoretical Quantum Physics

Wed, 2010-04-07 12:33 - [Daniele Binosi](#) [1] **Website:**  
[www.physik.tu-darmstadt.de/tqp/](http://www.physik.tu-darmstadt.de/tqp/) [2]

**Research Type:** Theory

- Quantum Information Theory
- Quantum Error Correction
- Decoherence
- Quantum Key Distribution
- Quantum Optics

**Leader:** Gernot Alber

### Location

Institut für Angewandte Physik, Technische Universität Darmstadt Hochschulstraße 4a  
Darmstadt 64289 Germany  
49° 52' 38.388" N, 8° 39' 22.4748" E  
See map: [Google Maps](#) [3]

- [Quantum Communication](#) [4]
- [Quantum Computation](#) [5]
- [Quantum Information Theory](#) [6]

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