

## Mesoscopic Quantum Physics

Wed, 2016-10-19 10:07 - [Dietmar Weinmann](#) [1] **Website:**  
[http://www.ipcms.unistra.fr/?page\\_id=17184](http://www.ipcms.unistra.fr/?page_id=17184) [2]

**Research Type:** Theory

- Quantum transport
- Quantum chaos
- Decoherence in open quantum systems
- Lifetime of spin excitations
- Quantum nanoplasmonics
- Lifetime of collective excitations in nanostructures
- Nanoelectromechanical Systems

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### Location

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- [Quantum Computation](#) [3]
- [Quantum Metrology, Sensing and Imaging](#) [4]

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[3] <http://qurope.eu/category/virtual-institute/quantum-computation>

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