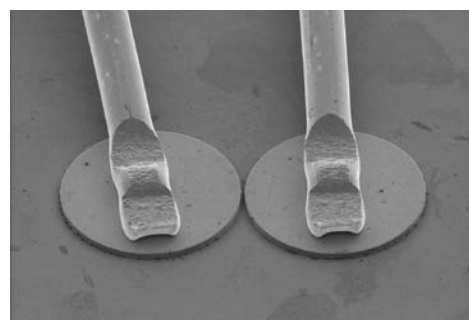


The Vienna Doctoral Program on Complex Quantum Systems

invites applications for

PhD fellowships

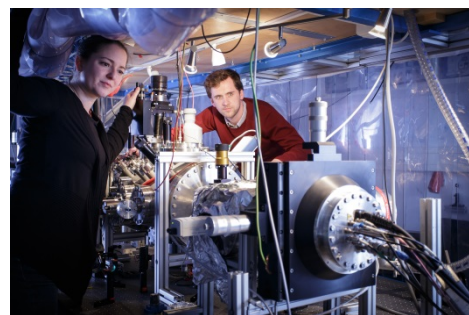
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Foundations of quantum physics

Photonic quantum information processing

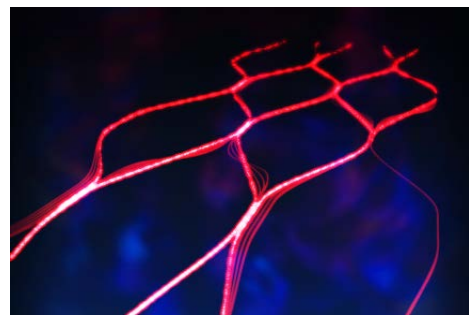
Quantum communication & quantum computing



Ultra-cold atoms & Bose-Einstein condensation

Solid state quantum optics

Interferometry with clusters & molecules



Theory of highly correlated quantum systems

Micromechanical quantum physics

Cooling schemes for clusters & nanomirrors



Cavity QED on microwave transmission lines

Quantum physics with vacancies in nanodiamonds

Atoms and molecules close to ultrathin fibers

Application deadline

Hearing in Vienna

Your start in CoQuS

17 November 2014

11 and 12 February 2015

October 2015