LENS Quantum Gases



International Quantum Science and Technology Research

Open PhD Positions 2025

We are looking for applicants who either hold or expect to obtain a Master's degree in physics or a related field and have a strong interest in atomic physics, photonics, quantum optics, and quantum technology. Join our world-class research environment to explore quantum sciences with ultracold matter, specializing in:

Quantum Simulation Quantum Computing Quantum Metrology **Quantum Information Theory Cavity QED**

International PhD study program:

- 3-year funded doctoral contract
- Engage in interdisciplinary scientific lectures, seminars, and workshops
- A collaborative cohort fostering idea exchange and cross-lab research
- 3-6 month visiting research opportunity in other leading institutes

Application deadline is early June (subject to change)
Interested? Learn more about our research at www.quantumgases.lens.unifi.it
and www.ino.cnr.it and contact group leaders directly!







