

QUARMEN **QUAntum Research Master-level Education Network Erasmus Mundus Joint Master**

A Master on Quantum Science and **Technology among 4 universities**

Preparing a new generation of experts for the second Quantum revolution with a two-year international Master program in **Physics based on :**

- training on concepts and technology for quantum devices and information
- international mobility among up to four different countries and research institutions
- possibility of preparing a Master Thesis in top level research centers
- offering and encouraging internships in quantum technology companies and start-ups
- promoting and training in entrepreneurial and project management skills

Paris-Saclay University

France

Sapienza **University** of Rome Italy

University of Porto

Portugal

University of Toronto

Canada



niversite **PARIS-SACLAY**









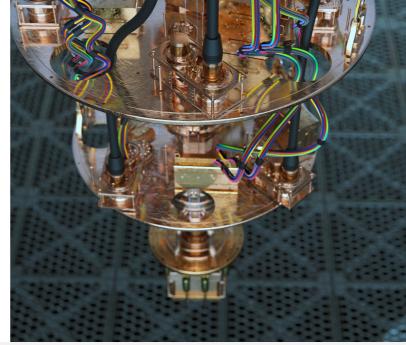


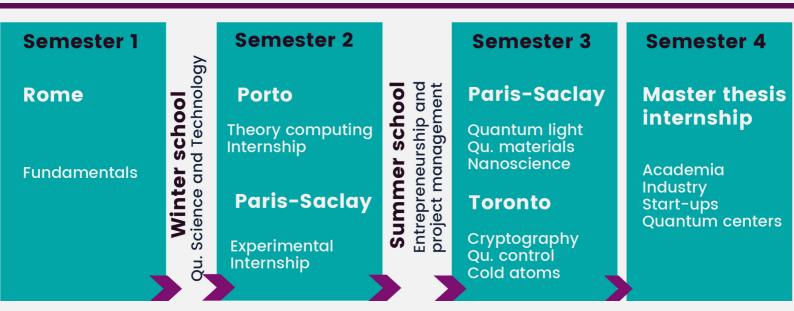
COURSES AND MOBILITY

Students will be able to take advantage of the excellent educational and technological infrastructures of the partner Universities, and will be able to give specific orientations to their training on the basis of the Master **mobility scheme** and get up to three diplomas in two years:

1 academic semester = 1 diploma !

QUARMEN will provide an advanced and internationally competitive training, putting the students in the best conditions either to pursue a Ph.D. in quantum science and technology, or to enter the lively job marked of high-tech companies in the field.





SCHOLARSHIPS

Quarmen offers scholarships to outstanding students from all over the world.

- Erasmus+: Erasmus Mundus (about 20 scholarships per year): 1,400€/month + fee waiving
- Fee waiving scholarships (about 10 scholarships per year)
- Paris-Saclay scholarships (about 5 scholarships per year):20,000 € for 2 years

ADMISSIONS

Applicants should have or should be in process to get a **Bachelor degree** (180 ECTS or equivalent) in **physics or related topics** (engineering, computer science, etc.) + **English skills** (TOEFL, IELTS or other proof).

• Applications: www.master-quarmen.eu

• **Deadlines** (check our website for exact dates):

Scholarships applications: around February Self-financed applications: around May

Get in touch



master.quarmen@universite-paris-saclay.fr

J. PORTO



