ELEVATE

European Joint Doctorate

APPLY BY
10 Dec
2026

12 Doctoral Candidate positions

Research paths : HPC, Machine Learning and Quantum Computing for scientific discoveries

START
Fall 2027

Lattice QCD | **Computational Biology** | **Computational Fluid Dynamics**

Join ELEVATE: ExascaLE, quantum computing and machine learning for innoVATion in sciEnces

What we offer

- Highly innovative research projects and interdisciplinary training
- Marie Skłodowska-Curie fellowship with an attractive remuneration package, plus mobility and family allowances
- Joint PhD degree from two European Institutions
- Secondment at supercomputing centers and industry partners
- Training in HPC, ML, quantum computing and their application in scientific disciplines

Who we look for

- Highly motivated students interested in scientific discoveries using advanced computing technologies
- Candidates with strong academic record in physics, mathematics, biological sciences, computer science, engineering or related
- Students with keen interest in simulation, ML and quantum computing
- Candidates from countries worldwide. Female and minority candidates are encouraged to apply

How to apply

- Deadline 10 Dec 2026
- Upload CV, transcripts and cover letter
- Rank up to 5 of the 12 ELEVATE projects.
- Three referees; letters due 15 Dec 2026
- Questions: recruitment@elevate-ejd.eu

elevate-ejd.eu/apply

Scan to open the application portal

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