



## RESEARCH SCIENTIST

We are looking for a qualified computational or medicinal chemist with proven experience in drug discovery and strong communication skills to join our technical and scientific team. This person will be involved in drug discovery projects by applying our technology and other third-party Computer-Aided Drug Design tools. The successful candidate will also be responsible to showcase Pharmacelera's proprietary technology to potential users and customers and will strongly participate in the marketing strategy of the company.

### WHO WE ARE

Pharmacelera is a deep tech company that develops disruptive Computer-Aided Drug Design (CADD) solutions to increase the chemical diversity of leads based on 3 technology pillars: accurate Quantum-Mechanics (QM) algorithms, Machine Learning (ML) and High-Performance Computing (HPC). The company's technology and expertise can be applied in early drug discovery stages (Target Identification, Hit Identification, Hit-to-Lead and Lead Optimization). Pharmacelera sells usage licenses of its proprietary technology and it offers computational chemistry services to pharmaceutical R+D departments, biotech companies, Contract Research Organizations and non-profit research (academia, foundations, ...). The company is located at the Barcelona Science Park (Parc Científic de Barcelona – PCB).

### REQUIREMENTS

- Proved experience on medicinal chemistry and/or computational chemistry
- Experience with molecular modeling software and tools
- Versed in script programming (Python, shell)
- Strong communication skills and extremely fluent in English
- Motivated, pro-active, open-minded and eager for new challenges
- Excellent soft skills for continuous team working
- Willing to be based in Barcelona and open for traveling
- PhD degree preferred, but not mandatory

### WHAT WE OFFER

- Immediate incorporation through a full-time contract with flexible working conditions
- Important professional growth opportunities in a dynamic and innovative company with a strong network in the United States and Europe
- Unique opportunity to link marketing strategies with customers and our research activities
- Join a strong top-notch multi-disciplinary team including computer engineers, bioinformaticians, medicinal chemists, computational chemists and business developers

### APPLICATIONS

Candidates shall send their CV and a motivation letter to [hr@pharmacelera.com](mailto:hr@pharmacelera.com)