

Open Position: Bio Informatician

Description

Orionis Biosciences is a young start-up company focusing on new strategies to combat cancer. As a technology innovation-driven life sciences company, Orionis integrates a suite of proprietary chemical biology screening platforms and protein engineering systems to discover and design medicines with mechanisms of action rationally targeted at key disease vulnerabilities – the core mission of the company. Founded in 2015, Orionis has facilities both in Ghent (Technologiepark Zwijnaarde) and in Boston (US). To strengthen our Ghent R&D team, we are looking for a highly motivated bio informatician.

Your responsibilities

- Support a multidisciplinary team to analyze, visualize, understand and interpret complex datasets
- Develop, implement and validate data-analysis pipelines and tools for a variety of projects, under the supervision of our senior data science team
- Processing, management and QC monitoring of the data from high-throughput screening projects
- Support the R&D team to organize and manage the company knowledge base platforms

Your profile

- Bachelor/Master degree in Bioinformatics, Bachelor/Master degree in Life Sciences with extensive experience in informatics or Bachelor/Master degree in Informatics or Applied Mathematics with professional experience in a life sciences environment
- Strong interest in drug discovery and development
- Advanced programming skills (Python,...) and experience with databases (PostgreSQL,...)
- Analytical mind with good problem-solving skills
- Detail-oriented, well organized and able to work independently
- Good communication skills and a positive attitude
- Self-motivated and committed team player with a great sense of responsibility and a flexible attitude
- Fluent in written and spoken English

**Our offer**

- An open and stimulating work environment with the entrepreneurial spirit of an emerging and ambitious biotech company
- Opportunities for personal growth and career development as part of an enthusiastic R&D team
- A full-time contract with competitive compensation and benefits package, including pension plan and medical insurance

Contact

Please send your resume and motivation letter describing research interests and relevant experience (in English), as well as any references to info-be@orionisbio.com