



Evotec is a leader in the discovery and development of novel small molecule drugs with operational sites in Europe and the US. The Company has built substantial drug discovery expertise and an industrialised platform that can drive new innovative small molecule compounds into the clinic. In addition, Evotec has built a deep internal knowledge base in the treatment of diseases related to neuroscience, pain, oncology, inflammation and metabolic diseases. Leveraging these skills and expertise the Company intends to develop best-in-class differentiated therapeutics and deliver superior science-driven discovery alliances with pharmaceutical and biotechnology companies.

We are looking for a highly motivated individual for our Abingdon site to work as a

Computational Chemist

The entry level will range from Senior Scientist to Principal Scientist and will be commensurate with experience.

Role:

- Work within a team of industry-seasoned molecule designers to deliver computational chemistry support to internal and external discovery programs
- Work alongside colleagues in Discovery Sciences in an interdisciplinary environment and actively contribute to projects at all stages of the discovery and development process.

Ideal candidate profile:

- First degree in Chemistry or a related subject
- PhD or equivalent experience in Computational Chemistry or a related subject
- Strong presentation and communication skills, and high standard of written work

Expertise & skills (but not limited to):

- Experience of supporting computational chemistry activities in an industrial setting.
- Experience of computational medicinal chemistry support
- Knowledge of structure-based and ligand-based drug design
- Techniques for virtual screening, cheminformatics, molecular simulation
- Experience of machine learning and statistical modelling
- Experience with quantum mechanics (QM) calculations
- Experience of antibody modelling and ADC design
- Knowledge of network modelling, pathway analysis, systems approaches
- Scripting/programming skills (e.g. python, perl, java, C++ etc.)

If you are interested in this position, please visit Evotec's Career Page at <https://recruitment.evotec.com/home.aspx>