

# I want to make a difference

As one of the world's leading pharmaceutical companies, we recognise the huge potential Systems Biology offers drug development. That's why we want to enhance our capability in this area. Join us in any of these opportunities, and you'll be part of a team making a real contribution to the development of innovative, effective medicines.

## Team Leader – Computational Biology

UK or US based

An internal source of expertise, you'll champion the application of biological modelling approaches to drug discovery and development. You'll lead and manage your own team of scientists with the express aim of impacting R&D projects throughout the pipeline by applying and/or developing novel modelling approaches. A PhD qualified scientist, you'll therefore need an excellent understanding of applied biological modelling in the area of pharmaceuticals. You'll combine technical expertise in modelling approaches with the proven ability to manage both projects and people. **Ref: DECS100**

## Senior Scientist – Computational Biology

UK or US based

You'll apply your advanced technical skills to our computational biology capability. Acting as a technical expert and an internal trouble-shooter, you'll identify and apply biological modelling approaches to support R&D projects. You'll also help us design pioneering research investigations in areas with little or no precedent. It's a key role, calling for a PhD qualified scientist with an excellent understanding of both biological modelling and the drug development process. A skilful team-player, you'll know how to manage both projects and people. **Ref: DECS104**

## Scientist – Computational Biology – Modelling

UK or US based

You will help us both apply and develop our biological modelling approaches to support important projects throughout the R&D pipeline. Acting as a trouble-shooter, you'll also help us solve modelling problems arising in the area of biological test systems. It's a hugely varied challenge and the perfect opportunity for a scientist with expertise in this area. Educated to at least degree level, you'll have a strong background in both biological modelling and pharmaceuticals. **Ref: DECS105**

## Associate Principal Scientist – Bioinformatics

You will be responsible for the bioinformatics component of our Systems Biology projects. Working closely with various internal stakeholders, you'll help us develop a robust infrastructure for computational modelling. You'll also help us implement various bioinformatics tools, such as data management, data analysis and text mining. As a PhD level scientist, you'll have a solid understanding of how to apply bioinformatics tools in the context of drug discovery and development. **Ref: DECS102**

## Scientist – Bioinformatics

You'll contribute to projects by providing us with specialist support. Using various bioinformatics tools, you'll conduct data analysis and support modelling projects. It's a challenge that'll encompass high content data analysis, simulation results, as well as pathway tools. As such, you'll need to have a good technical understanding of how to apply bioinformatics tools in a similar environment. Ideally educated at least to degree level, you'll have worked in drug discovery or development before and will be keen to apply your technical expertise. **Ref: DECS101**



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