

Research Associate Scientist/Scientist I

Metrion Biosciences ('Metrion') is a UK-based, ion channel focused Contract Research Organisation (CRO) providing high-quality *in vitro* preclinical drug discovery and safety profiling services. Formed in 2015, Metrion has since established a loyal and growing global customer base who access our comprehensive suite of drug discovery services; including medicinal chemistry screening support, HTS screening, cardiac safety profiling and custom assays using native tissue and stem cells. Metrion's vision is to establish the company as the first-choice outsourcing partner for ion channel drug discovery research and cardiac safety services for the worldwide pharmaceutical industry.

Research associate scientist at Metrion:

Metrion is looking to recruit a research associate scientist on a permanent full-time (37.5 hours per week) contract basis to be part of our enthusiastic lab team. The role will be based at our Granta Park headquarters (Cambridge, UK) and the successful candidate will work closely within our team of scientists and researchers to conduct experiments, analyse data, and contribute to delivering success to our clients. You will be supported by expert scientists to gain first-hand practical experience of *in vitro* assays. Moreover, through your work with us, you will have the opportunity to build your skills in assay development, data analysis and scientific presentations.

Duties to include the following:

- Perform lab-bench based experiments related to ion channel drug discovery
 - As instructed by or approved by senior lab members, execute a range of *in vitro* assays using established protocols including; fluorescence plate based assays, biochemical assays and automated electrophysiology assays
- Work collaboratively with cross-functional teams to achieve project goals and milestones
- Analyse experimental data, interpret results and contribute to scientific presentations and reports
- Exercise initiative and judgment to resolve problems with a range of established procedures, effectively seeking advice on more complex issues
- Maintain concise, accurate and comprehensive written records
- Perform general laboratory administrative tasks as requested (e.g. placing and receipt of ordering, reagent preparation, equipment maintenance tasks etc)
- Gain a basic understanding of ion channel biology through in house training and reading of scientific literature relevant to daily activities
- An ability to demonstrate qualities aligned with Metrion values and expectations

Essential Skills/ Qualifications:

- Bachelor's or Master's degree in a relevant scientific discipline
- Hands-on experience in either cell culture, electrophysiology, and other relevant plate-based laboratory techniques
- Excellent communication and teamwork abilities
- Ability to work independently and collaboratively in fast-paced research environment

- Proactive attitude and positive approach to help the team succeed
- An ability to demonstrate qualities aligned with Metrion values and expectations

Desirable Skills:

- Experience working in an industrial setting

Interested applicants should forward a CV and a cover letter summarising their interest and suitability for the role to careers@metrionbiosciences.com