



## **Preclinical Research Assistant**

Imanova Limited (part of Invicro LLC) is a translational imaging company located on the Hammersmith Hospital/ Imperial College London site in West London. Imanova operates a unique clinical imaging centre with state-of-the-art PET and MRI technology used to support of medical and pharmaceutical research. Imanova was acquired by Invicro LLC in August 2017, and is now a part of the Konica Minolta group.

We are looking for 2 Preclinical Research Assistants who will play a key role in conducting studies and supporting general biology team activities. This will include the evaluation and application of novel and established PET tracers using *in vitro*, *in vivo*, and *ex vivo* techniques and methodologies.

### **The Candidate:**

The successful candidate will be responsible for:

- Providing support to the team in the coordination and delivery of studies with respect to *in vitro*, *in vivo* and *ex vivo* evaluation and characterization of imaging agents and drug candidates in collaboration with chemistry and image analysis teams.
- Simple study design to support evaluation and application of novel and established PET tracers and drug candidates.
- Providing the team with technical input in order to improve study design, interpretation of results, reporting and communication.
- Maintaining accurate and current records of experimental work.
- Using appropriate computer software packages effectively to support the analysis and interpretation of study data.
- Analysing and interpreting data, either alone, in conjunction with other experts within the team or more widely.
- Undertaking general laboratory administration as required.

### **Specific Experience Required:**

- BSc or MRes/MSc, in Pharmacology, Neuroscience or related discipline
- Home office license (modules 1-4) preferred but not essential



### **Personal Characteristics and competencies**

Candidates must have:

- Ability to work independently as well as part of a team
- An enthusiastic, self-motivated attitude and a willingness to expand technical skills
- Ability to learn and follow new protocols as they become relevant for different studies

### **Competitive Salary & Benefits**

Bonus, Contributory Pension, PMI, Life Assurance & Flexible Benefits options

To apply for this position please forward your CV and a covering letter detailing your relevant experience to Colette Owen, HR Manager at [recruitment@imanova.co.uk](mailto:recruitment@imanova.co.uk)

**Imanova is an equal opportunities employer and positively encourages applications from suitably qualified and eligible candidates regardless of sex, race, disability, age, sexual orientation, gender reassignment, religion or belief, marital status, or pregnancy and maternity.**