



PET Radiochemist

Imanova Limited (part of Invicro LLC) is a contract research organization offering a suite of services in translational drug discovery and development, located on the Imperial College campus at Hammersmith Hospital in West London. Imanova operates a world-leading clinical imaging centre, offering PET and MRI imaging as a tool to support medical and pharmaceutical research. Imanova was acquired by Invicro LLC in August 2017, and is now a part of the Konica Minolta Health Care group.

The PET team at Imanova is actively engaged in an innovative and dynamic research program which includes the labelling and evaluation of novel PET ligands/tracers and assessing their application to drug discovery and development.

The PET Radiochemist will work in the Production Chemistry department.

The Candidate:

We are seeking a PET Radiochemist to support clinical studies in the area of chemistry and radiochemistry. The successful candidate will be responsible for:

- Day to day production of new and established PET radiopharmaceuticals involving the operation of automated radiochemistry equipment and the completion of batch documentation.
- Writing GMP documentation including, SOPs, deviations, change controls and investigation reports.
- Developing, implementing and validating syntheses of PET radiopharmaceuticals for clinical use.
- General maintenance of production chemistry laboratories, equipment and raw materials stock.

Education and Competencies required:

- BSc/MSc in Chemistry or related subject
- Demonstrable experience in radiochemistry or related disciplines.
- Demonstrable knowledge of GMP, validation, relevant regulations.
- Knowledge and experience in HPLC, preferably including method development.
- Validation experience (including laboratory equipment and process validation) would be advantageous.
- Some experience of computer programming and automation would be advantageous.
- Candidates must have excellent verbal and written communication skills, analytical skills, a logical approach to problem solving and good attention to detail.
- You must be an effective team member, be well organized and able to work well under pressure.



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 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.