

Project Background:

The Pharmaceutical and Molecular Biotechnology Research Centre (PMBRC) was established in 2008, consolidating existing research in WIT in the pharmaceutical, biotechnology and biomedical sciences into one research centre. The PMBRC is one of 12 centres of excellence funded by the Enterprise Ireland Technology Gateway programme. The PMBRC has established strong links with the national pharmaceutical and healthcare sector and has secured funding of over €2m for industrial projects since 2008. In addition the centre is involved in a number of national and international initiatives with academic partners. See the PMBRC website at <http://pmbrc.org>

The PMBRC offers a range of contract analytical and contract research services to Irish industry. The volume of work now requires a dedicated resource to conduct and manage this important aspect of the PMBRC's function.

Job Title and Description: Postdoctoral Researcher, Contract Analysis and Research

The recruited researcher will be responsible for carrying out contract analysis and contract research projects for industry clients.

Funded by:

Contract research and analysis, PMBRC Technology Gateway

Salary:

Depending on qualifications and experience and in accordance with the IUA Salary Guidelines for Postdoctoral Researchers.

Commencement Date and Project Duration:

The recruited Technology Leader would be expected to commence as soon as possible. A one year contract will be offered initially with an option to extend subject to the availability of funding.

Minimum Qualifications/ Requirements:

- Ph.D. in chemistry, analytical science or a related discipline.
- Experience and a demonstrated capability in the use of two or more of the following techniques: ICP-OES, HPLC, GC-MS, Laser Diffraction, SEM, nitrogen sorption.
- Good communication, presentation and report writing skills are essential. The successful candidate will be comfortable working as part of a multidisciplinary research team and be able to work under pressure to meet project deadlines.
- Ability to work on their own initiative and as part of a wider team.

Desired Experience:

- 1 year's experience working in a relevant position in the pharmaceutical or medical device industry.

Major Duties:

- To analyse industry samples submitted for contract analysis.
- To perform or assist in the completion contract research projects.
- To summarise data in technical reports and presentations.
- To manage all aspects of contract analysis activities in consultation with the Centre Manager (quotations, prioritisation, scheduling, invoicing etc.).
- To assist in academic and commercial research projects as required.
- To assist in the upkeep and maintenance of equipment as required.
- Such other duties, temporarily or on a continuing basis, as may reasonably be required commensurate with the position

Application Procedure:

To apply for this position please submit CV with accompanying letter/email to

Ms. Ruth Hennebry, Human Resource Office, Waterford Institute of Technology, Cork Road, Waterford. Tel: 051-845519 Fax: 051-302663 E-mail: recruitment@wit.ie

Closing date for applications: 4.00PM on Wednesday 12 November 2014

The Institute may decide to interview only those applicants who appear from the information available, to be the most suitable, in terms of experience, qualifications and other requirements of the post.

