

Job Title: Postdoctoral Researcher at the Pharmaceutical and Molecular Biotechnology Research Centre (PMBRC)

Project Title:

An investigation into the properties of polymeric APIs (Active Pharmaceutical Ingredients) and their relationship to processing characteristics

Funded By:

Enterprise Ireland Innovation Partnership Initiative and Genzyme Ireland Ltd.

Minimum Qualifications Required:

The successful candidate will be a Ph.D. graduate with a strong track record in Polymer Chemistry/Physics, Analytical Chemistry or Pharmaceutical Science. Relevant industrial experience in a related area would be an advantage.

The ability to communicate project data through presentations and reports is essential. A comprehensive knowledge of polymeric materials, in particular polymeric drug delivery platforms, is also desirable. This is an industry-academic collaboration and therefore, candidates should have significant experience of working as part of a multifunctional team.

Major Duties and Responsibilities

- To lead and manage key research strands within the project
- To coordinate the overall activities of the research team.
- To research relevant literature and keep abreast of recent advances in the field.
- To conduct laboratory research at WIT and key industrial collaborator site to answer the specific research questions.
- To report findings on a regular basis to the research team for review purposes.
- To disseminate research findings at national and international conferences where appropriate.
- To prepare progress reports for the funding body and industry as required.
- To contribute to postgraduate supervision and training as required.
- Such other duties, temporarily or on a continuing basis, as may reasonably be required, commensurate with the position

Salary: € 48,576 per annum

Duration of project: 13 months

How To Apply:

Applicants must submit a loose leaf CV and covering letter, along with the names and contact details of two referees to:

Recruitment Section, Human Resources,
Waterford Institute of Technology,
Cork Road,
Waterford
Ireland
Tel: +353 (0) 51 845519



Or email to recruitment@wit.ie

Further information on the PMBRC is available at <http://pmbrc.org/>

Closing date for applications is 08 July 2011 at 17:00.

Candidates may be shortlisted for interview based on the information provided.



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