

**JOB DESCRIPTION**

Vacancy Ref: A3555

<b>Job Title:</b> Lecturer in Chemistry	<b>Present Grade:</b> 7/8
<b>Department/College:</b> Chemistry	
<b>Directly responsible to:</b> Head of Department of Chemistry	
<b>Supervisory responsibility for:</b> Future RAs and PhD students	
<b>Other contacts</b> Internal: Academic staff in other FST departments, Associate Deans, other staff and students, student support staff, library and ISS staff and central administration.  <b>External:</b> Royal Society of Chemistry, other academic bodies, industry partners, employers, national government organizations, research councils, other funding bodies, academic networks in chemistry	
<b>Major Duties:</b> Key duties in the first few years would be to support Chemistry's expansion towards its next stage of development. These duties will include contributing to the delivery of an exciting and high quality chemistry degree programme, carrying out and publishing high quality research, developing a research group, and engaging positively with industry and other stakeholders to maintain a national position for the department. <ul style="list-style-type: none"><li>• To publish strong papers in international peer reviewed academic journals and other appropriate forms of research output</li><li>• To attract funding for research contracts and grants from research councils and other funding agencies including government organizations, and industry</li><li>• To recruit, develop and lead a research team</li><li>• To work across disciplinary boundaries to tackle major challenges</li><li>• To explore and develop appropriate industrial links</li><li>• To develop work with international partners to explore research with a truly global impact</li><li>• To contribute to the delivery of an innovative and stimulating chemistry teaching programme</li><li>• To contribute to the development of new courses within the programme context in terms of design, content, structure, forms of delivery, and method of assessment</li><li>• To operate, develop and maintain laboratory teaching classes in all areas of Chemistry</li><li>• To deliver, and continue to develop, excellent undergraduate and post-graduate teaching and supervision in chemistry</li><li>• To take responsibility for various administrative responsibilities as requested by the Head of Department</li><li>• To undertake other academic duties as required by Head of Department (HoD) or the Dean of the Faculty</li></ul>	