

## JOB DESCRIPTION

**Vacancy Ref: A2066**

<b>Job Title:</b>	Lecturer in Astrophysics	<b>Present Grade:</b>	7/8
<b>Department/College:</b>	Department of Physics		
<b>Directly responsible to:</b>	Head of Department and Head of Astrophysics		
<b>Supervisory responsibility for:</b>	Post Doctoral Research Assistants and PhD students		
<b>Other contacts</b>			
<b>Internal:</b> Department and Faculty colleagues and students, together with colleagues in other faculties, providers of student support services, the Library, ISS and central administration.			
<b>External:</b> Research funding bodies and councils, the European Commission, academic and research networks, professional bodies.			
<b>Major Duties:</b> To act as a core member of the research group in observational astrophysics			
<ul style="list-style-type: none"> <li>• Regularly publish highly-cited papers in leading international peer-reviewed academic journals (and other appropriate forms of research output)</li> <li>• Attract funds for new research contracts and grants from Research Councils, the European Commission and other funding agencies</li> <li>• Lead major international research collaborations</li> <li>• Enhance strategic relationships with external stakeholders, including funding agencies and potential industry collaborators.</li> <li>• Actively participate and contribute to the development of the Department as a leader in research internationally</li> <li>• Contribute to existing postgraduate and undergraduate teaching in the Department through workshops, lecturing, tutorials and assessment etc.</li> <li>• Assist in development of, where appropriate, revisions to existing courses or new courses in terms of design, content, structure, forms of delivery, method of assessment etc.</li> <li>• Supervise dissertation projects and PhD students</li> <li>• Take responsibility for various administrative responsibilities as requested by the Head of Department and Head of Astrophysics</li> </ul>			