

**JOB DESCRIPTION**  
**Post-doctoral Researcher in Biomedical and Life Sciences**  
**Vacancy Ref: A2533**

<b>Job Title:</b> Postdoctoral Research Associate	<b>Present Grade:</b> 6P
<b>Department/College:</b> Division of Biomedical & Life Sciences	
<b>Directly responsible to:</b> Dr Muhammad Munir	
<b>Supervisory responsibility for:</b> limited supervision of postgraduate and undergraduate project students	
<b>Other contacts</b>	
<b>Internal:</b> PhD students, project students and other members of the Munir lab, staff and students in the Division of Biomedical and Life Sciences, technical and administrative support in the division.	
<b>External:</b> Research scientists in related fields, research councils and funding bodies, societies and research networks, the general public during outreach activities.	
<b>Major Duties:</b> <ul style="list-style-type: none"> <li>- To design and perform experiments, analyze data and interpret results, specifically to the interaction of the mass spec originated proteomics data.</li> <li>- To contribute to the running of the research group, by providing technical training and contributing to data and resource management in the group</li> <li>- To maintain accurate and complete records of all findings.</li> <li>- To write regular internal reports (as agreed with the PI).</li> <li>- To participate in lab meetings, journal clubs and internal seminars</li> <li>- To supervise undergraduate and graduate project students (as agreed with the PI)</li> <li>- To prepare manuscripts for publication in conjunction with the PI</li> <li>- To disseminate research findings at national and international meetings and conferences</li> <li>- To contribute to the writing of funding applications to research councils and charities, either as applicant, co-applicant or named postdoc.</li> <li>- To contribute to teaching and outreach activities in the division, as appropriate</li> </ul> <b>Other Duties:</b> <ul style="list-style-type: none"> <li>- To undertake appropriate administration tasks (e.g. ordering).</li> <li>- To undertake any necessary training and/or development.</li> <li>- Actively read the scientific literature relating to (and around) the project.</li> <li>- To maintain safe workplace practice and procedures in accordance with the requirements of Health and Safety legislation.</li> <li>- To maintain an up-to-date knowledge of relevant statutory Health and Safety legislation and recommendations and attend safety training as required.</li> <li>- Any other duties commensurate with the grade of the post as directed by the PI.</li> </ul>	