

JOB DESCRIPTION Postgraduate Research Associate Vacancy Ref: A2634

Job Title: Postgraduate Research Associate

Present Grade: 6 SP

Department/College: Division of Biomedical & Life Sciences

Directly responsible to: Professor David Allsop

Supervisory responsibility for: Limited supervision of postgraduate and undergraduate project students

Other contacts: Dr Mark Taylor

Internal Contacts: PhD students, project students and other members of the Allsop lab, staff and students in the Division of Biomedical and Life Sciences, technical and administrative support in the division.

External Contacts: Research scientists in related fields, research councils and funding bodies, societies and research networks, the general public during outreach activities, industrial contacts.

Major Duties:

- To perform experiments, analyze data and assist in the interpretation of results, specifically relating to the development of a peptide based treatment for Alzheimer's disease
- To contribute to the running of the research group, by providing technical training and contributing to data and resource management in the group
- To maintain accurate and complete records of all findings.
- To assist with writing regular reports for external collaborators.
- To participate in lab meetings, internal seminars and Defying Dementia public engagement events
- To occasionally supervise undergraduate and graduate project students (as agreed with the PI)
- To disseminate research findings at national and international meetings and conferences
- To contribute to teaching and outreach activities in the division, as appropriate

Other Duties:

- To undertake appropriate administration tasks (e.g. ordering).
- To undertake any necessary training and/or development.
- Actively read the scientific literature relating to (and around) the project.

- To maintain safe workplace practice and procedures in accordance with the requirements of Health and Safety legislation.

- To maintain an up-to-date knowledge of relevant statutory Health and Safety legislation and recommendations and attend safety training as required.

- Any other duties commensurate with the grade of the post as directed by the PI.