Griffith UNIVERSITY
Queensland, Australia

Position Description

Position Title	Research Fellow
Group/Portfolio	Division of the Deputy Vice Chancellor (Research) / Institute for Biomedicine and Glycomics
Classification	Research Fellow, Grade 1
Position Number	00064359
Reports To	Professor (Level E)
Employment Type	Fixed Term

1.0 Position Purpose

The Research Fellow position involves developing and maintaining genomic analysis pipelines and clinical reporting workflows across the First Nations genomics program in the Genomics & Computational Biology Lab at the Institute for Biomedicine and Glycomics (IBG). The role turns sequencing data into validated, reproducible and clinically actionable results, and provides the computational backbone for postdoctoral researchers, PhD students and collaborators.

2.0 Eligibility Requirements

- The occupant of this position will hold a PhD or equivalent qualifications/work experience in a relevant field.

3.0 Key Responsibilities

This position description reflects the standard responsibilities associated with this classification level under the Griffith University Academic Staff Enterprise Agreement. The specific duties and expectations of the position will be informed by the requirements of the relevant research project(s) and determined in consultation with the employee's Academic Supervisor.

- Conduct laboratory/fieldwork/research that contributes to the research objectives of the Centre/Institute.
- Develop a good publication record in high impact, international, esteemed peer-reviewed journals and to seek competitive funding.
- Contribute to the Institute's research projects as appropriate to research skills.
- Manage the preparation and formulation of publications, presentations and research reports arising from the research.
- Assist in mentoring and supervision of higher degree research candidates.
- Supervise Research Assistants and technical staff.

- Ensure compliance with relevant legislation and University policies and procedures, including research ethics, equity and health & safety, laboratory standards and exhibit good practice in relation to same.
- Be a leading example of the principles and values embodied in the University's Code of Conduct, and behave, act and communicate at all times to reflect fairness, ethics and professionalism.

4.0 Key Capabilities

- Griffith University identifies the attributes of resilience, flexibility, creativity, digital literacy and entrepreneurship as critical to our graduates' success, in the rapidly changing future world of work. We have established a Griffith University Capability Development Framework to provide a common language of some of the non-technical organisation skills that will support our staff to thrive now and into the future. The Capability Development Framework will assist you to understand the current skill level of this position in the non-technical but critical skill domains that are increasingly important in a changing workplace context.

  To read about some of the non-technical organisation skills for this position, please see the Leads Self section of our Capability Development Framework.