

Position Title	Senior Research Fellow
Group/Portfolio	Griffith Sciences
Classification	Senior Research Fellow (SRF)
Position Number	00063450
Reports To	Prof V Muthukumarasamy
Employment Type	Fixed Term

1.0 Position Purpose

The Senior Research Fellow position involves contributing to one of more areas of research within the School of Information and Communication Technology.

The Senior Research Fellow will work within the research group of the Director of Blockchain and Network Security.

2.0 Eligibility Requirements

- The occupant of this position will hold a PhD or equivalent qualifications/work experience in a relevant field: Blockchain Technology, Machine Learning, Data Analytics, Financial Intelligence.

3.0 Key Responsibilities

- Conduct research that contributes to the research objectives of the Research Group.
- Maintain an outstanding track record of publication in high-impact, international, esteemed peer-reviewed journals and to develop research funding proposals to support Institute/Centre initiatives and obtain competitive funding.
- Provide leadership of the Centre/Institute's research projects as appropriate to research skills.
- Contribute to the research collaboration with the project team members with the University of Melbourne, University of Queensland, and the National Intelligence Community members.
- Contribute to teaching activities as required.
- Supervise other research and technical staff and provide mentoring and research training.
- Supervise HDR candidates.
- Manage the preparation and formulation of publications, presentations and research reports arising from the research.
- Lead and promote 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 Others section of our [Capability Development Framework](#).