

POSITION DESCRIPTION:

SECTION A: Position Context

Position Title	Research Assistant / Research Officer
Position Number	
Classification	RA1 – RO1 (\$64,233 - \$81,203)
Location	85 Commercial Road Melbourne
Effective Date	From 1 st March 2018

Purpose:

A full time Research Assistant or junior Post Doctoral Fellow position within the Crabb/Gilson Malaria Group primarily responsible for helping senior staff complete various laboratory based projects.

Supervision Reporting Relationships:

<u>This</u> positions' supervisor/manager	Dr Paul Gilson
Other positions reporting to <u>this</u> position	

SECTION B: Key Responsibility Areas

The key responsibility areas (KRAs) are the major outputs for which the position is responsible and are not a comprehensive statement of the position activities.

Key Responsibility Areas	
1.	<p>Laboratory and Research work</p> <p>Performing laboratory based experiments under the supervision of senior staff Keeping accurate and up to date records of experimental data Laboratory house keeping and safety responsibilities Supervision and training of students</p>
2.	<p>Occupational Health & Safety</p> <p>Refer to the "Burnet OHS responsibilities and roles" document for full details on specific OHS obligations and responsibilities of Employees</p>

Occupational Health and Safety

The Burnet has a commitment to providing a safe and healthy workplace in accordance with the Occupational Health and Safety Act 2004. All staff are obliged to take all reasonable care to ensure that their actions do not place themselves or others at risk.

SECTION C: Key Selection Criteria

Qualifications		Essential/ Preferable
	Bachelor degree in Science or Biomedical Science with Honours	Essential
	PhD in Science	Preferable

Experience / Knowledge / Attributes		
1.	Broad understanding of cell biology and genetics	Essential
2.	Cellular Tissue culture	Essential
3.	Molecular biology and basic biochemistry	Essential
4.	Knowledge of malaria parasite lifecycle and biology	Preferable
5.	Fluorescence microscopy	Preferable
6.	Willingness to supervise Honours and PhD students	Preferable
7.	Ability to work unsupervised and be self motivated	Preferable
8.	Motivation to write scientific papers and reports	Preferable

Other Requirements

The Burnet Institute is a child safe organisation. The incumbent of this position may be required to undergo a Police Check or Working with Children Check as a condition of their employment.

SECTION D: Burnet Overview

Burnet Institute is a leading Australian medical research and public health organisation focused on achieving better health for vulnerable communities in Australia and internationally by accelerating the translation of research, discovery and evidence into sustainable health solutions. The Institute is headquartered in Melbourne with programs that operate across Asia, the Pacific and in Africa.

Burnet's culture links innovative discovery-oriented research and implementation research with development and humanitarian action. World-class laboratory and field-based research is integrated into multidisciplinary programs aimed at the prevention, detection and treatment of diseases of global significance. This unique approach allows the Institute to make a tangible and sustainable impact on health in both developed and developing countries.

The Institute has three major thematic programs – Disease Elimination, Behaviours and Health Risk, and Maternal and Child Health, and two expansion programs – Healthy Ageing and Health Security. Staff within these Programs are supported by cross-cutting communities of practice; the disciplines of Life Sciences, Public Health and International Development.

Further Information:

For further information, please contact paul.gilson@burnet.edu.au
