

Position Description

Position Title:	Graduate Research Assistant
Position Classification:	Level 5
Position Number:	319531
School/Division:	School of Biomedical Sciences
Centre/Section:	Cancer Biology
Supervisor Title:	Associate Professor
Supervisor Position Number:	317061

Your work area

The Translational Cancer Pathology Laboratory (TCPL) is a team of pathologists and scientists working in collaboration with oncologists and haematologists. Our work utilises the knowledge gained from scientific discoveries and translates these into clinically applicable diagnostic pathology tests that can be performed routinely in real time. This work will lead to "personalised pathology" or a unique cancer "fingerprint", ultimately leading to personalised therapy. It will transform pathology testing of cancers and result in improved patient care for cancer patients throughout WA.

Reporting structure

Reports to: Associate Professor, Translational Oncology

Dotted line reports to: Head of the Translational Cancer Pathology Laboratory

Your role

As the appointee you will, under general supervision, optimise immuno-flowFISH testing and analyse blood cancer samples.

Your key responsibilities

Review of the biomedical literature relating to FISH and blood cancers

Collect and prepare materials and participant samples for immuno-flowFISH research experiments

Undertake immuno-flowFISH experiments and research activities

Record and analyse results

Other duties as directed

Your specific work capabilities (selection criteria)

Relevant degree qualification in Biomedical Science

Relevant knowledge of the pathological basis of disease in humans and the ability to review literature to extract relevant information

Relevant experience in flow cytometry and conducting qualitative and/or quantitative research in human disease

Highly developed organisational skills with the demonstrated ability to set priorities and to meet deadlines

Ability to work independently, show initiative and work productively as part of a team

Ability to operate within set standards and protocols

Special requirements (selection criteria)

Some after hours work may be requiredOccasional weekend work

Compliance

Workplace Health & Safety

All supervising staff are required to undertake effective measures to ensure compliance with the Occupational Safety and Health Act 1984 and related University requirements (including Safety, Health and Wellbeing Objectives and Targets).

All staff must comply with requirements of the Occupational Safety and Health Act and all reasonable directives given in relation to health and safety at work, to ensure compliance with University and Legislative health and safety requirements. Details of the safety obligations can be accessed at http://www.safety.uwa.edu.au

Inclusion & Diversity

All staff members are required to comply with the University's Code of Ethics, Code of Conduct and Inclusion and Diversity principles. Details of the University policies on these can be accessed at http://www.hr.uwa.edu.au/policies/conduct/code, http://www.hr.uwa.edu.au/policies/conduct/code, http://www.web.uwa.edu.au/inclusion-diversity.