

Noel Castan Fellowship (Bioinformatics)

The aim of the Noel Castan Fellowship (Bioinformatics) is to increase the translational capacity of ANZUP now and in the future by linking fellows with Australian/international bioinformatics groups to work on biological substudies from ANZUP trials.

Over the last 5 years, ANZUP clinical trial have increasingly been accompanied by substantial biospecimen collections. This will/is resulting in numerous translational biological studies from each clinical trial whether the clinical hypothesis is proven or not. Furthermore, the biomarker/biological substudies now cross numerous disciplines including genetics, metabolic changes, hormonal effects and immunology. Bioinformatics expertise that can cross these biological disciplines is essential for high-quality studies which will contribute to future changes in clinical practice.

Fellowship:

1 Fellow position - 0.5FTE for 2 years. Option to extend pending annual progress report.

Eligibility:

- Masters/Phd student or postdoctoral Fellowship;
- Embedded in a research group with alignment with biomarkers/bioinformatics (Research Supervisor). This does not mean the research group has to be bioinformatics, however, there must be a tangible link to a bioinformatics team;
- Demonstrate how bioinformatics work will align with ANZUP's trial portfolio and mission;
- Reference to at least one ANZUP study;

Application must include:

- How your Bioinformatics work will align to ANZUP's Clinical Trials Research (max 2 pages);
- CV/Supervisor/Letter of support;
- Abbreviated CV (max 4 pages)

Process:

- The application and award process will be administered by ANZUP;
- Review applications for best alignment with ANZUP goals and priorities;
- ANZUP will establish a review committee to review applications;
- ANZUP will provide funds to the successful applicants Institution;
- The successful applicant will regularly attend ANZUP's Scientific Advisory Committee meetings to provide an update. This will give ANZUP the opportunity to provide feedback which may result in applying for other grants for translational work.
- The successful candidate would be encouraged to apply for competitive scholarship and project funding to expand this work

Want more information?

For further information or to discuss your application please contact:

Ms Margaret McJannett, ANZUP CEO at margaret@anzup.org.au