Background of Scholarship:

Applications are invited for a PhD scholarship opportunity for canine scent-detection research in the Behaviour Analysis programme at the University of Waikato. This project is part of a larger project investigating animal- and machine-based volatile detection and classification for disease diagnostics, with a current focus on the detection of lung cancer. The successful applicant should be eligible to enrol at the University of Waikato and have a background in behavioural science. Preference will be given to candidates with good quantitative skills. Prior experience with computer programming, writing of technical reports, and/or basic chemistry would be advantageous.

Eligibility criteria:

- Eligible candidates will have a master’s degree or an honours degree in a relevant field.
- The candidate should be prepared to undertake a 3-year programme of full-time study.
- The scholarship is available for domestic and international students (note: international students will be required to reside in NZ while studying).

Application documents required:

- Transcripts (undergraduate and graduate)
- CV
- Two academic references

Contact and email address for applications:
Tim Edwards
edwards@waikato.ac.nz

Closing date:
15-July-2018