



## **2009 Postgraduate Research Scholarships**

RMIT' School of Applied Sciences is now accepting applications for 2009 postgraduate awards. We offer Master by Research and PhD programs in areas that are at the forefront of academic research, are industry relevant and offer a wide range of employment capabilities. Candidates with a 1st class Honours degree (or equivalent qualification/experience) are welcome to apply. Key Research Areas (see our website for further details)

- Nanoscience (Theory, characterisation and synthesis of nanomaterials)
- Bionanotechnology (Drug delivery, Biosensors, Bioimaging, MRI)
- Molecular & Analytical Sciences (Chemistry, Physics, Separation science, analytical chemistry, Spectroscopy, Molecular modelling)
- Advanced Technologies (Advanced Materials, Genetic Engineering, Plant genomics, Agricultural technologies, Biomaterials, Industrial science and technology, Composites and polymers, Alumina technology)
- Biotechnology & Microbiology (Molecular biology & biotechnology, Pathogenesis & diagnostics, Mycology, Vaccines, Bioinformatics, Microarrays, Computer modelling of structure and Dynamics of biomolecules)
- Food Science & Nutrition
- Resource Utilisation (Uranium hydrometallurgy, Alumina technology, CO2 utilisation)
- Environmental & Sustainability (Biofuels, Ecotoxicology, Bioremediation, Marine biology, Water pollution)

**Applications close 19 of July 2009**

**To apply please contact Priscilla Ball**

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To complete a short application form.

Web: [www.rmit.edu.au/applied-sciences](http://www.rmit.edu.au/applied-sciences)