

Scholarships Bank

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ARC – Real-time Soft Tissue Characterization and Modelling Research Scholarship, RMIT University, Australia

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The School of Aerospace, Mechanical and **Manufacturing Engineering** are investigating the issues associated with soft tissue characterization and modelling for surgery simulation and robotic-assisted minimally invasive surgery. This research project is funded by the ARC Discovery program.

Value and duration

The scholarship is valued at \$25,000 per annum for 3 years.

Number of scholarships available

One

Eligibility

To be eligible for this scholarship you must:

- be an Australian Citizen, Australian permanent resident or an [international](#) student
- have a high level honours degree in aerospace, mechanical/manufacturing/materials engineering, [computational](#) engineering, [mathematics](#), [computer science](#), [biomechanics](#) or related science discipline and equivalent [industrial](#) experience
- have excellent written and [communication](#) skills
- be able to commence full time in semester 1 2013
- enrol in a [postgraduate](#) research (PhD) degree within the School of Aerospace, Mechanical & Manufacturing Engineering at RMIT.

How to apply

Please send your application via email to yongmin.zhong@rmit.edu.au

Your application should include a cover letter highlighting any relevant experience and your interest in pursuing a PhD, an up to date resume and transcript of your results.

Close date

30 November 2012

Contact us

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For more information please visit our website: <http://scholarshipsbank.com/arc-real-time-soft-tissue-characterization-and-modelling-research-scholarship-rmit-university-australia/>

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