

## **ARC APAI PhD SCHOLARSHIP**

**\$27,222 (Tax Exempt) per annum for 3 years, plus up to \$11,000 for research related expenses, and the possibility of part-time tutoring work**

### **PHD SCHOLARSHIP – PRODUCT INNOVATION IN INFRASTRUCTURE PROJECTS**

Do you have an Honours 1 or 2A Degree, or equivalent, within the broad fields of business, civil engineering or urban development? Are you interested in pursuing post-graduate research in the areas of infrastructure project management, relationship-management, innovation, project-based businesses or related areas? If so, this is your opportunity to work alongside a dynamic, friendly and supportive team working on a landmark research project.

**Australian Research Council (ARC) Australian Postgraduate Award Industry (APAI) PhD Scholarship in the School of Urban Development, Faculty of Built Environment and Engineering with Queensland Department of Transport and Main Roads and Construction Industry Institute Australia**

*Applications are invited from appropriately qualified individuals for an Australian Research Council (ARC) funded Australian Postgraduate Award Industry (APAI) PhD Scholarships in a landmark project.*

**The Project: Innovative Products ARC: Maximising diffusion of innovative products on public infrastructure projects.**

Australia is expected to experience an unprecedented level of infrastructure investment over the next twenty years and faces significant delivery challenges. Our ability to deliver these programs efficiently and effectively relies heavily on the promotion of innovation in the delivery phase. In collaboration with government departments and the private sector, this project will promote innovation by developing methods to maximise the diffusion of new products on infrastructure projects, focusing on knowledge flows within open innovation systems. The project outcomes will form the basis of a better understanding of open innovation systems, absorptive capacity and project governance and their impact on innovative product diffusion, as well as providing a platform for government policy reform.

The successful applicant will join a world-class research team of academics and industry partners – including the Queensland Department of Transport and Main Roads and the Construction Industry Institute Australia. You will explore issues such as organisational learning, knowledge transfer, innovation systems and relationship networks. This scholarship will include travel and accommodation expenses where required.

**The Scholarship:** This full-time award is based at the School of Urban Development, Faculty of Built Environment and Engineering, Queensland University of Technology, Gardens Point Campus, Brisbane. There is a stipend of \$27,222 per annum (tax-free) for up to three years, full-time study. Other benefits comprise travel and expenses up to \$7,000 to attend conferences and Faculty provision of \$4,000 for other essential research expenses.

**Application Criteria:** You will have a Bachelor degree with Honours 1 or 2A, completed masters by research or equivalent. In judging equivalence, QUT may consider previous studies, other research experience, research publications, referees' reports and relevant work experience. We are looking for a graduate within the broad fields of business, civil engineering or urban development with an interest in innovation or the construction industry.

**For further information or to express your interest in this scholarship with a CV and referees by 12 April 2010,** please contact Dr Karen Manley or Dr Tim Rose, School of Urban Development, Queensland University of Technology. Email: [k.manley@qut.edu.au](mailto:k.manley@qut.edu.au) or [tm.rose@qut.edu.au](mailto:tm.rose@qut.edu.au)