

GRADUATE RESEARCH  
ACADEMY



MACQUARIE  
University  
SYDNEY · AUSTRALIA

(YOU)<sup>us</sup>

WILL HARNESS LEADING  
MINDS IN RESEARCH  
AND INNOVATION





# Solving the most complex industry challenges through innovative research

Graduate researchers are the future of Australia's knowledge and innovation economy. Through the power of collaboration, we can boost your research capacity, develop leaders in research – and deliver innovative solutions to your organisation's unique challenges.

## GAIN DIRECT ACCESS TO OUR TALENTED RESEARCHERS

### OPTION 1

Host a research student to work on a specific issue within your organisation

3 – 6 months

### OPTION 2

Co-design a research project to be undertaken by one of our exceptional graduate researchers

1 – 3 years

### OPTION 3

Support one of your high-performing employees to undertake a research degree. Together, we shape the project to the needs of your organisation

1 – 3 years



### YOUR CHALLENGE

In today's rapidly changing world organisations face many challenges, including:

- large amounts of data
- human resources constraints
- limited time
- inadequate infrastructure
- intense competition.

With robust research methodologies, accurate insights and innovative solutions, together we can overcome these challenges and take your organisation to new heights.

*That's **YOU** to the power of us*



### YOUR TEAM

- You and your organisation
- Macquarie research supervisor with expertise in your field
- One of our talented research students or one of your employees



### NEXT STEPS

- 1 Contact us to discuss your challenge
- 2 Together, we co-design a robust program of research and funding options
- 3 We match your organisation and project with an exceptional researcher and supervisor
- 4 Your research project begins

### YOUR COMPETITIVE ADVANTAGE

You'll work with a highly talented researcher and supervisor with world-class expertise on a structured project tailored to tackle your organisation's problems.

#### You'll benefit from:

- ✓ new skills, knowledge and perspectives
  - ✓ new concepts and ideas for innovation
  - ✓ access to world-class research expertise, leading insights and state-of-the-art facilities
  - ✓ a talent pipeline to meet future recruitment needs
  - ✓ cost-effective research solutions
  - ✓ a flexible approach to the use of intellectual property created during the project
  - ✓ career development opportunities for employees
  - ✓ connections with leading researchers
  - ✓ flexible time commitments that deliver tangible outcomes.
- + Plus, you'll support our graduate researchers to develop industry-relevant skills that can be applied to careers in industry and academia.

PhD-calibre staff fit very well into our company and with the demands of developing our algorithms. It's been a pleasure working with Edstan and Khushboo and other PhD interns, several of whom have been welcomed as permanent staff.

**Jayson Patrick**

Technical Director, Electrotechnik



**LEARN MORE  
GRADUATE RESEARCH ACADEMY**

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