THE WORLD’S HEALTH CAN’T WAIT

Join our research community. Get ready to make change.

MONASH MEDICINE NURSING AND HEALTH SCIENCES
When you join Monash as a graduate research student, you become part of a community committed to research quality and excellence. In under 60 years, we've grown from a single campus into an education and research powerhouse with a presence on four continents, committed to the challenges of the 21st century.

**ABOUT MONASH UNIVERSITY**

We are a bold, enterprising and research-intensive institution ranked in the top 100 universities of the world. In many disciplines we are ranked in the top 50 in the world and top 3 in Australia.

When you join Monash as a graduate research student, you become part of a community committed to research quality and excellence. In under 60 years, we've grown from a single campus into an education and research powerhouse with a presence on four continents, committed to the challenges of the 21st century.

**VOTED**

#1

**IN AUSTRALIA FOR GRADUATE EMPLOYABILITY BY LOCAL RECRUITERS**

(Times Higher Education 2016-2017)
By giving the world’s brightest minds access to the world’s best technologies, we create a culture that supports true research excellence and gives us the opportunity to tackle global problems, and save and transform lives.

Our researchers are constantly making critical scientific breakthroughs, such as understanding superbugs on a molecular level, identifying the genes that drive behaviour, or finding ways to stop cancer in its tracks.

Many of our researchers are also embedded as clinicians with Victoria’s leading health services, which enables them to apply their discoveries directly to patient care and quickly turn incredible scientific breakthroughs into real-life treatments.

Become part of our quest to improve outcomes for patients and join our thriving research community.
OUR GRADUATE RESEARCH DEGREES

THE MONASH DOCTORAL PROGRAM – A NEXT GENERATION PHD

Designed in collaboration with leaders in industry, government and education, the Monash Doctoral Program will give you the best opportunity to make a head start in a rapidly evolving employment market. You will complete your research project with a broad range of skills and professional attributes to make impact in a range of careers including in academia, industry, government or community.

TO COMPLEMENT YOUR RESEARCH PROJECT, THE DOCTORAL PROGRAM PROVIDES UNIQUE TRAINING STRUCTURED THROUGH ONE OF THREE MODES:

- **Professional development**
  A selection of research, professional and career-related modules are delivered either on-line or as face-to-face workshops designed to give you a competitive edge in the employment market. Complete a minimum of 120 hours offered from two categories:

  > Excellence in Research and Teaching
  > Professionalism, Innovation and Career

- **Coursework**
  Complete coursework units applicable to your field of research in one of two programs:

  > Translational Research
    Translational research is a growing new discipline that focuses on translating laboratory results into everyday medical treatments that will make impact in our community. This doctoral program delivers the essential skills required to bring your work from bench-to-bedside.

  > Public Health and Preventative Medicine
    This program covers coursework in two essential areas: Epidemiology – the scientific discipline underlying some of the most important and rapidly developing areas of medicine; and Biostatistics - the science of describing, summarising and analysing health-related data. It is essential to understand these key areas in order to design, conduct and interpret health-related data.

- **Graduate Research Industry Partnership**
  Join a program of interdisciplinary research activity. Take the opportunity to explore a global issue with one of our industry partners in an engaging research training environment.
IN ADDITION TO THE MONASH DOCTORAL PROGRAM, WE OFFER TWO ACCREDITED PHD PROGRAMS THAT INCLUDE COURSEWORK AND CLINICAL PLACEMENTS.

The programs are accredited by the Australian Psychology Accreditation Council (APAC) and graduates are eligible for full registration with the Psychology Board of Australia.

**Doctor of Philosophy (Clinical Neuropsychology)**
Apply your understanding of the neural basis of cognition, emotion and behaviour to the assessment and treatment of adults and children with conditions affecting the brain. This degree prepares you to conduct research in neuropsychology and work as clinical neuropsychologist in a broad range of settings.

**Doctor of Philosophy (Clinical Psychology)**
This program trains the next generation of leaders in clinical psychology, advancing the scientific knowledge of psychiatric disorders and understanding of how to deliver evidence-based methods of assessment and clinical intervention for those with mental health problems.

WE ALSO OFFER RESEARCH MASTER DEGREES. THESE PROGRAMS INVOLVE THE INDEPENDENT INVESTIGATION OF A RESEARCH PROBLEM OVER TWO YEARS OF FULL TIME STUDY.

You will make a contribution to the discipline by applying, critiquing, analysing and interpreting research to make impact and in ways that facilitate pathways for further learning.

**Master of Philosophy**
Gain advanced research skills, specialised knowledge and career opportunities in industry, research, commercialisation and other sectors.

**Master of Biomedical Science**
Work with experts who are leaders in their fields. We are home to one of Australia’s fastest growing biomedical research hubs, with over 120 research teams working on major global health priorities.

**Master of Reproductive Sciences**
Gain advanced expertise and research training in applied reproductive biology, including emerging biotechnologies, and clinical human and veterinary medicine.

**Master of Surgery**
This degree is for qualified professional surgeons. It is the perfect way to advance and build your research expertise.

Visit monash.edu/medicine/research/grad-research to find out more about all our graduate research degrees.
WHAT WILL BE YOUR NEXT RESEARCH PROJECT?

Visit our Supervisor Connect website and find hundreds of potential research projects in one easily searchable hub. You can search the site in a variety of ways - including by topic, researcher, keyword, or department. When you find a project of interest, you can instantly submit an expression of interest and liaise directly with the supervisor to discuss the project.

Visit monash.edu/medicine/research/supervisorconnect

OUR RESEARCH THEMES

WE TAKE PRIDE IN EDUCATING FUTURE RESEARCHERS WHO HAVE THE AMBITION AND CAPABILITY TO RESPOND TO THE ISSUES AND OPPORTUNITIES IN OUR REGION AND AROUND THE WORLD.

You can undertake your research project in any of our internationally recognised research themes:

- Cancer and Blood Diseases
- Cardiovascular Disease
- Neurosciences and Mental Health
- Metabolism, Obesity and Men’s Health
- Infection, Inflammation and Immunity
- Women’s, Children’s and Reproductive Health
- Critical Care, Trauma and Perioperative Medicine
- Development, Stem Cells and Regenerative Medicine
- Public Health and Health Systems Improvement
- Neurosciences and Mental Health
- Infection, Inflammation and Immunity
- Metabolism, Obesity and Men’s Health
- Development, Stem Cells and Regenerative Medicine
- Public Health and Health Systems Improvement
Using the latest state-of-the-art technology we have developed a virtual environment as a potential treatment tool for obsessive compulsive disorder. The best part about my project is being able to collaborate with experts from a wide range of fields to create this new intervention.”

ALISON CULLEN
DOCTOR OF CLINICAL NEUROPSYCHOLOGY STUDENT
We are the University’s largest research faculty with an established reputation for world-class research that transforms health care and makes a significant and measurable impact in improved health outcomes for people in our community. We are committed to recruiting and training the best graduate research students from across the globe who will make significant impact for the next generation.”

PROFESSOR NELLIE GEORGIOU-KARISTIANIS
ASSOCIATE DEAN, GRADUATE RESEARCH, MEDICINE, NURSING AND HEALTH SCIENCES, MONASH UNIVERSITY

GLOBAL OPPORTUNITIES

WHEN JOINING MONASH YOU WILL BECOME PART OF A UNIVERSITY WITH THE INTERNATIONAL OUTLOOK AND NETWORKS REQUIRED TO RESPOND TO ISSUES AND OPPORTUNITIES ON A GLOBAL SCALE.

We have four campuses across Melbourne and one in Malaysia, as well as a presence in China, Italy, India, and over 100 partner universities. The scale of our operations means you’ll have access to resources, international projects, and the opportunity to take your research as far as it can go. Monash Medicine, Nursing and Health Sciences has a range of international partnerships, joint PhD and PhD exchange programs. Take the opportunity to benefit from these connections and graduate with a truly global outlook.

Joint PhD programs include
- Indian Institute of Technology Bombay (IITB), India
- Justus Liebig Universität Gießen, Germany
- University of Warwick, UK
- Radboud University, Netherlands
- Southeast University, China

PhD exchange programs include
- Newcastle upon Tyne, UK
- Chinese University of Hong Kong, Hong Kong
- Justus Liebig Universität Gießen, Germany
- Riken (RIKEN), Japan

9 | MNHS Graduate Research
At Monash, we know the employment market is fast evolving and many jobs you will be applying for in a decade from now haven’t even been created yet.

To ensure you will be competitive in the workforce of the future, we have developed a suite of work readiness modules to support and supplement the skills you will gain throughout your PhD. It consists of a holistic combination of self-paced online training modules, and interactive, face-to-face activities designed to upskill you in core employability skills that are in demand by business, industry, government and other sectors.

**PHD Work Ready Suite**

**Collaboration**
- Managing Relationships
- Social & Cultural Awareness
- Global Citizenship

**Communication**
- Oral/Written presentations
- Networking
- Personal Branding

**Leadership**
- Self/Team Management
- Initiative
- Strategy Development

**Entrepreneurship**
- Innovation
- Business Acumen
- Personal Branding

**Digital Literacy**
- Statistics & Analytics
- Scripting & Coding
- Digital Security

**Critical Thinking**
- Literature/Data analysis
- Complex Reasoning
- Problem Solving

**Project Management**
- Project Design
- Adaptability
- Efficiency

**Emotional Intelligence**
- Mindfulness & Resilience
- Empathy
- Ethics & Decision Making

**Leadership**
- Self/Team Management
- Initiative
- Strategy Development

**Entrepreneurship**
- Innovation
- Business Acumen
- Personal Branding

**Digital Literacy**
- Statistics & Analytics
- Scripting & Coding
- Digital Security

**Critical Thinking**
- Literature/Data analysis
- Complex Reasoning
- Problem Solving

**Project Management**
- Project Design
- Adaptability
- Efficiency

**Emotional Intelligence**
- Mindfulness & Resilience
- Empathy
- Ethics & Decision Making
Monash University provides me with the best facilities and support to do my research. It is easy to access the library online and find the latest resources. The office space on campus is supported by the best technology and I have access to a range of free software packages. All of this helps me to be more focused and productive when working on my project.”

“GILNY RANTUNG
PHD STUDENT
(NURSING)
HOW TO APPLY

ARE YOU READY TO IMMERSE YOURSELF IN AN INNOVATIVE RESEARCH HUB AND GAIN THE SKILLS TO MAKE REAL IMPACT? HERE ARE THE STEPS YOU NEED TO TAKE.

Applications can be accepted and students can start anytime throughout the year.

THE APPLICATION PROCESS:

1. Check your eligibility at: monash.edu/graduate-research/future-students/apply
2. Identify a potential supervisor using Supervisor Connect
3. Contact a research supervisor and complete the Expression of Interest (EoI)
4. Receive an invitation to apply
5. Prepare your documentation
6. Submit your application online

SCHOLARSHIP APPLICATION DATES

<table>
<thead>
<tr>
<th>Round</th>
<th>Applicant Type</th>
<th>Applications Open</th>
<th>Applications Close</th>
<th>Enrolment Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>International</td>
<td>1 September</td>
<td>31 March</td>
<td>July - December of the current year</td>
</tr>
<tr>
<td>2</td>
<td>Domestic</td>
<td>1 November</td>
<td>31 May</td>
<td>July - December of the current year</td>
</tr>
<tr>
<td>3</td>
<td>International</td>
<td>1 April</td>
<td>31 August</td>
<td>January - June of the following year</td>
</tr>
<tr>
<td>4</td>
<td>Domestic</td>
<td>1 June</td>
<td>31 October</td>
<td>January - June of the following year</td>
</tr>
</tbody>
</table>

MONASH ENGLISH BRIDGING PROGRAM

If you meet the academic requirements, but have narrowly missed the English requirements you can complete a Monash English Bridging program. This will prepare you for the level of English expected during a research degree. This can be packaged with a research degree offer. See here for more information: monashcollege.edu.au/courses/english

Apply online monash.edu/graduate-research/future-students/apply

“Doing my PhD in pharmacology at Monash gave me the opportunity to become an expert in my topic. I also gained critical analysis skills, learned to research widely and deeply, and became skilled at interpreting and conveying information”

DR ANDREW STORK
(ALUMNUS)
SENIOR MEDICAL PRODUCT SPECIALIST,
SEQIRUS
JOIN OUR RESEARCH COMMUNITY

Monash online
monash.edu/phd
monash.edu/study

Future student enquiries:
Phone +61 3 9905 4313
Email med-research.degrees@monash.edu
monash.edu/medicine/research/grad-research
monash.edu/graduate-research/future-students/future-research-students

Be the first to hear our latest news and research breakthroughs:
Twitter Monash_FMNHS
Instagram monash_mnhs
Youtube MonashUniFMNHS