# Flinders University Graduation Ceremonies

December 2023





### Congratulations to our newest alumni

On behalf of Flinders University, I extend my warmest congratulations to you, our fearless new graduates.

As a fellow graduate and now Chancellor of Flinders University, I can say from personal experience that your time at Flinders will serve you well into the future, wherever your lives may lead.

Today marks the closing of one chapter and the beginning of another filled with endless possibilities.

Flinders University was named after the intrepid navigator Matthew Flinders, a man of humble origins who knew his success would rest on the value of his deeds, writing "Since neither birth nor fortune have favoured me, my actions shall speak to the world".

Like our namesake, Flinders graduates are fearlessly embracing the unknown to inspire people around the globe. Our graduates have gone on to change lives and change the world in many fields – from medicine, science, and engineering, to law, social sciences, and creative arts.

Now, as a graduate, you will go out into the world and continue this legacy, equipped with the skills and knowledge you need to leave your own unique mark.

It is my honour to welcome you to the Flinders alumni network of visionaries, changemakers and achievers that reaches around the globe. I encourage you to stay connected and access a range of opportunities and benefits, including lifelong learning, professional support and being part of a community in which you can share and celebrate your achievements.

As you move into a new chapter of your lives, please keep in touch, and let us know how your lives evolve. We will be watching your success and progress with great interest and pride.

I hope that you will always remember Flinders University and consider it a significant part of your life – not just today, not just over the past few years while studying, but forever.

You can also be assured that Flinders University will continue to grow and evolve to ensure you are always proud to call yourself a Flinders graduate.

My congratulations to you all.

John Hood

Chancellor



Chancellor Flinders University

#### The Mace

The silver ceremonial Mace was a gift to Flinders University from The University of Adelaide in April 1969. It represents much of the history and regalia associated with universities and their official ceremonies.



In medieval times, a mace was a heavy, often spiked, club used as a weapon in battle and at jousting matches. In the sixteenth century the mace came to be borne ceremonially as a symbol of protection of the monarch, and later as a general ceremonial staff of office.

Oxford University began using a mace for ceremonial occasions in the late sixteenth century and Cambridge University adopted a mace in 1626.

The Flinders mace was designed by Mr Gerald Benney of London, and is based on a heraldic double F for Flinders.

The head of the mace is textured on its outside surfaces and polished on the spindle parts. The crest of Flinders University is engraved on the head; at the lower end of the shaft, there is a smaller replica of the crest of The University of Adelaide and an inscription 'Given to The Flinders University of South Australia by The University of Adelaide 1969'.

The Flinders University mace was originally carried by the Registrar at graduation ceremonies. In recent years it has been carried by a selected graduate.

### **The Crest**

The Flinders University Council adopted a coat of arms for the University on 16 December 1966.

The coat of arms consists of a shield bearing a radiant sun at the base surmounted by an open book on a blue background, with an extract from page 176 of Volume 1 of Matthew Flinders' *A Voyage to Terra Australis* printed on the open pages.

The shield is surmounted by a crest comprising a reproduction of Flinders' ship *Investigator* fully rigged, on a wreath of the University's colours of dark blue, pale blue and white.

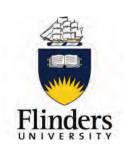
The Crest was designed by Kevyn Graham Whisson.

In 2022, the logo was reimagined. Inspired by the ambition of our namesake and the words of our founding Vice-Chancellor Peter Karmel – "Experiment and experiment bravely" – Flinders University has always been ready to step away from the security of the familiar and forge new ways forward. As our journey continues, we are evolving our brand and logo to reflect our progress while honouring our past.

Our new aesthetic is designed to capture our strengths as a modern, innovative, inclusive and student-centred organisation.

Flinders University logo evolution









# Acknowledgement of Country

Flinders University acknowledges the Traditional Owners and Custodians of the lands on which its campuses are located, these are the Traditional Lands of the Arrente, Dagoman, First Nations of the South East, First Peoples of the River Murray & Mallee region, Jawoyn, Kaurna, Larrakia, Ngadjuri, Ngarrindjeri, Ramindjeri, Warumungu, Wardaman and Yolngu people. We honour their Elders past, present and emerging.

# Our vision for Reconciliation

Flinders University's collective vision is to foster an environment that recognises and embraces Aboriginal and Torres Strait Islander peoples, knowledges and cultures. This vision for reconciliation is grounded in the concepts of togetherness, reciprocity, and respect.

We respect and recognise the long-held philosophies, knowledges, research, strengths and contributions of Aboriginal and Torres Strait Islander communities in this country.

Flinders has committed to a second Innovate Reconciliation Action Plan to more deeply embed the learnings from our inaugural RAP across our campuses and communities, building on two decades of incremental advances in prioritising Indigenous engagement in higher education. We continue to work across our staff, student and alumni community to increase respectful recognition, knowledge and awareness of Aboriginal and Torres Strait Islander cultures, histories and contributions.

### Explore our Reconciliation Action Plan at: Flinders.edu.au/rap

Tiles are designed by Dr. Ali Baker and painted by Aboriginal and Torres Strait Islander students during Orientation week at Flinders University.



# Congratulations – you are now a Flinders University graduate.

Today we celebrate not just the culmination of your hard work, but the spirit of fearlessness that carried you through this journey.

Your testamur tells the world that you are equipped with a body of advanced knowledge and skills that sets you apart, earned by your dedication, relentless hard work, and an unwavering commitment to your dreams.

The route to academic success is seldom simple or easy. Embarking on study is a big decision, and choosing what to study and where to study can set the course of one's life.

You've chosen wisely.

A Flinders degree is highly regarded, showing you've got what it takes to succeed at a university that is amongst the best in the world.

At Flinders University, we share our namesake's ambition and commitment to making a difference in the lives of those around us through the value of the work we do. From a quality education that transforms the lives of our students, to the world-class research that impacts communities around the world, Flinders is helping shape the future for us all.

Alongside your personal dedication, it's important to acknowledge the invaluable support of your family, friends, fellow graduates, and our staff who have helped you along the way. I encourage you to maintain those connections you have made at Flinders; many of them will stay with you for life.

As you step out into the world, remember that your journey doesn't end with graduation. Lifelong learning is the key to continued success. Your time at Flinders University has equipped you with the foundation, but it's up to you to build upon it.

Be fearless in pursuing knowledge and adapting to an ever-changing world.

During your time with us, you will have felt the power of our deeply held values of courage, integrity, innovation, and excellence. These values guide everything we do, and they will serve you well into your future.

Congratulations, graduates. Flinders is immensely proud of your accomplishments.

As you turn the page to the next chapter in your life, remember that your Flinders family will always be here to support you on your journey.

#### **Professor Colin Stirling**

President and Vice-Chancellor



President and Vice-Chancellor Flinders University

### **Academic dress**

The history of academic dress spans a period of more than 600 years from the earliest days of universities to present. The tradition of wearing academic dress continues in universities around the world.

At Flinders University, the wearing of a hood by the graduate to indicate their College is the principal feature. The hood of Flinders' academic dress is a dark blue. The colours of the hood's lining and piping are prescribed by the University and distinguish the different award and College.

Graduates who identify as an Aboriginal or Torres Strait Islander Australian are entitled to wear a stole of either Aboriginal or Torres Strait Islander colours, worn over the gown and under the hood.

#### List of hood piping colours

Blue for College of Business, Government and Law
Orange for College of Education, Psychology and Social Work
Yellow for College of Humanities, Arts and Social Sciences
Green for <b>College of Medicine and Public Health</b>
Red for <b>College of Nursing and Health Sciences</b>
Purple for <b>College of Science and Engineering</b>

#### **Academic dress colours**

Academic dress is made up of three parts; the **gown**, the **hood** and the **cap**. The cap is a black mortarboard with black tassel, unless graduating with a doctorate, where a black velvet bonnet with a black cord is worn.

### Higher Doctorate

Gown: Red with coloured trim Hood: Red lined with the colour of the

discipline

#### Doctor of Philosophy (PhD)

Gown: Navy with red trim Hood: Navy with red lining (no piping)

### Doctorate (other than PhD and Doctor of Medicine)

Gown: Red with coloured trim Hood: Navy with red lining and coloured piping

#### Doctor of Medicine, Bachelor of Medicine and Bachelor of Surgery, Bachelor of Clinical Sciences and Doctor of Medicine

Gown: Black with glove sleeves Hood: Navy with light green lining (no piping)

#### Masters

Gown: Black with glove sleeves Hood: Navy with pale blue lining and coloured piping

### Graduate Certificates and Graduate Diplomas

Gown: Black with open sleeves Hood: Navy with pale blue lining (no piping)

#### Bachelor

Gown: Black with open sleeves Hood: Navy with white lining and coloured piping

Undergraduate, Associate Degrees and Associate Diplomas

Gown: Black with open sleeves Hood: Navy with white lining (no piping)

### Flinders University Alumni Awards

The annual Flinders University Alumni Awards acknowledge the significant contributions made by our graduates in their field, to the University or to the community locally, nationally and internationally. The awards include the Convocation Medal, Distinguished Alumni Awards and the Early Career Alumni Awards.

Congratulations to our 2023 recipients!

#### **Convocation Medal**

Cav. Maurice Crotti AO
Bachelor of Arts 1971

Professor Maria Makrides

Bachelor of Nutrition and Dietetics 1991, Doctor of Philosophy (Medicine) 1995

#### **Distinguished Alumni Award**

#### **Professor Robyn Clark**

Diploma of Applied Science (Nursing) 1986, Bachelor of Nursing 1994

#### Professor Bogda Koczwara AM

Bachelor of Medicine and Bachelor of Surgery 1990

#### **Emily Korir**

Graduate Certificate in Disability Studies 2016

#### Dr Michael C Smith

Graduate Certificate in Primary Health Care in Developing Countries 2012, Doctor of Philosophy (Biomedical Engineering) 2016

#### Professor Cassandra Szoeke

Bachelor of Medicine and Bachelor of Surgery 1999

#### Professor Simone Ulalka Tur

Master of Educational Studies 2002, Doctor of Philosophy (Education, Humanities, Law and Teaching) 2018

#### **Early Career Alumni Award**

Launched in 2020, the Early Career Alumni Award recognises the outstanding achievements and contributions of graduates in their early career (up to five years after graduating from an undergraduate or postgraduate degree).

This year we celebrate the achievements of Early Career Alumni Awardees:

#### Dr Mehrdad Aghamohamadi

Doctor of Philosophy (Electrical Engineering) 2022

#### Dr I Gusti Ayu Agung Dhani Dharmaprani

Honours Degree of Bachelor of Engineering (Biomedical) 2016, Doctor of Philosophy (Medicine) 2020

#### **Eloise Hall**

Bachelor of International Relations/Bachelor of Business 2023

#### Madison Siegertsz

Bachelor of Creative Arts (Screen) 2020

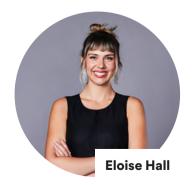
Who are the Flinders alumni that inspire you? Consider nominating them for a Flinders University Alumni Award in the 2024 mid-year nomination round, open soon!

#### Read more:

Flinders.edu.au/alumni-awards







(Credit: Meaghan Coles)

(Credit: Flashpoint Labs)

### **Congratulations!**

Now that you have finished your degree at Flinders University, you have become a lifelong member of our Alumni Network. You join over 125,000 Flinders alumni across 130 countries who are finding their place, making their mark and making a difference around the world!

Leverage your degree long after graduation by tapping into this powerful network and making connections wherever your degree takes you.

#### Scan here to follow the reading of the graduates names



### We're here for you

Keep your career on the move with year-round opportunities to develop your professional capacity, such as:

- Access to Flinders CareerHub for job listings and career support for two years
- Professional development opportunities
- Networking at a range of course, College and University events
- Mentoring a current student

- Postgraduate study or short courses
- Public lectures in person, live streamed or recorded

These opportunities are promoted in our monthly alumni e-newsletter – keep an eye out for it in your inbox. And don't forget to update us if you move or change email address, that way we can let you know about events and opportunities in your location.



College of Business, Government and Law Alumni & Industry Networking Event



10 Years of Physiotherapy and Occupational Therapy Reunion

### **Celebrating Alumni Achievements**

Flinders is honoured to count among its alumni:

Fields
Medallist

6 Rhodes Scholars

Fulbright Scholars

350+ Australian Honours recipients

### Get involved, give back

Access important career developing and defining opportunities by getting involved and giving back.

#### Share your time

Opportunities to hear from graduates like you are invaluable for currents students. As your career develops, we welcome you to share your skills, knowledge and experience with students through speaking and mentorship opportunities.

#### Offer a placement

Remember your internship or work placement? When you're in the position to help a current student gain this valuable workplace experience, please reach out to us and we will help find the right student for your organisation.

#### Share your story

We all have unique life stories and we would love to hear about yours as you follow your career path. Over the next year, or in the next decade, inspire the next generation of students by sharing what your next steps were beyond Flinders University and how you achieved your career goals.

#### Be recognised for your achievements

Our annual Alumni Awards recognise the achievements of our graduates in their field and to the community. Our three categories span different stages of your career, from our Early Career Alumni Award and Distinguished Alumni Awards, to the prestigious Convocation Medal.

#### Connect with your fellow-graduates

Alumni networks and reunions are a great opportunity for catching up and maintaining connections with graduates from your degree, industry or region. Reunions are often held during milestone years and are usually instigated by an individual or group of graduates, with support from the Alumni Relations team.

#### Support life-changing research

You can play a powerful role in changing lives by supporting research at Flinders University. Researchers across the University are investigating eating disorders, cancer treatments, environmental impacts, healthy ageing, green energy and so much more. Learn how your support can have an impact across the community:

#### Flinders.edu.au/giving



Haidarr Jones
BMedia (Creative Arts) '16

#### Support students in financial need

From failing junior high school and being homeless while studying his media degree, Haidarr Jones now enjoys a successful career in media production at the ABC thanks to the scholarship support he received at Flinders University. If you would like to support students who are facing financial hardship to reach their potential, please make a donation to the Matthew Flinders Scholarship:

#### Flinders.edu.au/support

#### We look forward to staying connected

We are so excited for your next move after you leave Flinders University, but we also want to continue to engage with you, inspire you and help you reach your career goals into the future.

Staying connected is an important way for us to let you know about Flinders University Alumni Network activities, professional development opportunities, reunions and events in your location (whether that is Sydney, Shanghai or Stepney).

You can stay connected by updating your contact details whenever you move or change jobs. Fill in the online form or contact the Alumni Relations Team.

alumni@flinders.edu.au +61 8 8201 7969 Update your contact details: Flinders.edu.au/update

### **Excellence in research**

#### Research highlights

90%

# of our research is rated world-standard or above\*

Research is a fundamental cornerstone of our mission as a University. Through research and research-led teaching, we build and develop the knowledge and capabilities that improve lives and enhance society.

#### Major research areas include

- Autonomous vehicles
- Clean technology
- Energetic materials
- Health and care
- Medicine and public health
- Labour and industry transformation studies
- Marine and maritime research
- Medical devices
- Nanotech and analytical chemistry
- Psychology and neuroscience
- Water and the environment

Research and creative endeavour have been at the core of Flinders University's identity since its inception, with our many Research Institutes and Centres, we have seen external research income jump 70% in four years and we are expecting for this trajectory to continue.

\*Flinders rating 89.7%, rounded up to 90%. Excellence in Research for Australia, 2018

#### Make a difference with research that matters

Whether you want to explore a topic that interests you in-depth, create new knowledge or become an expert in your field, a Higher Degree by Research at Flinders will help you to make a difference.

At Flinders you'll be supported and mentored by specialist supervisors as you undertake your nominated research project. With the Doctor of Philosophy (PhD) or Masters by Research, you can choose the one that best suits your needs, and eligibility.

#### Learn more: flinders.edu.au/HDR

"Give everything a go. Have confidence in yourself and give everything a go. You don't know what you'll end up with. But it will probably be something great."

Alex Canty Flinders PhD Candidate in Psychology

### New Health and Medical Research Building Opening 2024

Flinders University is investing in a world-class Health and Medical Research Building for Southern Adelaide. As a leading biomedical research facility, it will enable collaboration between researchers, healthcare and industry partners, translating world-class research into improved community healthcare outcomes.

Learn more: flinders.edu.au/hmrb

### Flinders' new city campus

#### Where potential meets possibility Opening Semester 1 2024

Surrounded by key arts, business, sports and government institutions, Flinders at Festival Plaza on North Terrace sits at the epicentre of Adelaide's most vibrant and connected cultural hub. Spanning eight levels, with multiple state-of-the-art teaching spaces, Flinders' new city campus is designed for flexible, adaptable learning, catering to an extensive range of study programs. No matter where you're from, Flinders at Festival Plaza invites students, thinkers, creators and collaborators to come, be part of our culture, and realise the possibility of your potential.

Learn more: Flinders.edu.au/festival-plaza



### **Graduation ceremonies**

#### **Adelaide Convention Centre**

### THURSDAY 14 December 2023 10:00am

College of Nursing and Health Sciences

#### 3:30pm

College of Medicine and Public Health and College of Science and Engineering

#### FRIDAY 15 December 2023

#### 10:00am

College of Education, Psychology and Social Work

#### 3:30pm

College of Business, Government and Law and College of Humanities, Arts and Social Sciences

#### **PROGRAM**

#### **Entry of Academic Procession**

The Chancellor, Deputy Chancellors, Vice-Chancellor, Deputy Vice-Chancellors, members of the University Council and staff of the University will enter in academic procession.

**Australian National Anthem** 

Indigenous Opening

**Opening of Proceedings** 

Presentation of Graduates

**Closing of Proceedings** 

**Departure of Academic Procession** 

The Chancellor, Deputy Chancellors, Vice-Chancellor, Deputy Vice-Chancellors, members of the University Council and staff of the University will exit in academic procession

#### OFFICERS OF THE UNIVERSITY

#### Chancellor

Mr John Hood

#### **Deputy Chancellors**

Ms Elizabeth Perry AM Mr Douglas Gautier AM

#### President and Vice-Chancellor

Professor Colin J Stirling

#### **Deputy Vice-Chancellor (Students)**

Professor Romy Lawson

#### Deputy Vice-Chancellor (Research)

Professor Robert Saint AM

#### Vice-President and Pro Vice-Chancellor (International)

Mr Sebastian Raneskold

#### **Vice-President (Corporate Services)**

Mr Mark Gregory

#### **General Counsel & University Secretary**

Mr Marc Davis

### COLLEGE VICE-PRESIDENT AND EXECUTIVE DEANS

#### Business, Government and Law

Professor Michael Gilding

#### Education, Psychology and Social Work

Professor Deborah West

#### **Humanities, Arts and Social Sciences**

Professor Peter Monteath

#### Medicine and Public Health

Professor Jonathan Craig

#### Nursing and Health Sciences

Professor Alison Kitson

#### Science and Engineering

Professor Alistair Rendell

### **College of Nursing and Health Sciences**

#### THURSDAY 14 DECEMBER 2023 10:00am

#### **UP THE HILL PROJECT**

The Up the Hill Project aims to provide an inclusive and supportive opportunity for people with a disability to experience a range of educational opportunities and activities at Flinders University.

The Up the Hill Project commenced in 1999 at Flinders University and is one of only two such programs in Australia supporting people with disability, including intellectual disability, at university.

The following students are today receiving their Certificates of Completion acknowledging their academic and personal development across a range of topics and disciplines over three years, as graduates of the Up the Hill Project.

William Bremner Christopher Dyke Ruby Nankivell Everley Reeves

#### **ASSOCIATE DEGREE IN HEALTH SCIENCES**

Connor David Oxlad

### DEGREE OF BACHELOR OF DISABILITY AND COMMUNITY INCLUSION

Mary Pamela Gill

### DEGREE OF BACHELOR OF DISABILITY AND DEVELOPMENTAL EDUCATION

Rachel Renee Carbone Jake Colin Dahms Chloe Moroney Aysha Siddika

### HONOURS DEGREE OF BACHELOR OF DISABILITY AND DEVELOPMENTAL EDUCATION

Millie Ingham

#### **DEGREE OF BACHELOR OF HEALTH SCIENCES**

Tanya Simone Eckermann Chung Hei Tse

### HONOURS DEGREE OF BACHELOR OF HEALTH SCIENCES

Jeonghyeon Kim (First Class)

### DEGREE OF BACHELOR OF HEALTH SCIENCES (HEALTH PROMOTION)

Tegan Amber Jefferies

### DEGREE OF BACHELOR OF HEALTH SCIENCES (THERAPY STUDIES)

Aidan Michael Mccabe

### DEGREES OF BACHELOR OF HEALTH SCIENCES AND MASTER OF PHYSIOTHERAPY

Charity Nita Selleck

#### **DEGREE OF BACHELOR OF HEALTHY AGEING**

Rosslyn Margaret O'Dea

#### **DEGREE OF BACHELOR OF HUMAN NUTRITION**

Abbe Rose Chittleborough

#### **DEGREE OF BACHELOR OF LETTERS (HEALTH)**

Shanaiah Martini Ann Fernando Johanna Palenschus

### DEGREE OF BACHELOR OF MEDICAL SCIENCE (VISION SCIENCE), MASTER OF OPTOMETRY

Nyllah Danesh Aayetan Khan Medinah Khelwati Anoushka Singh

#### **DEGREE OF BACHELOR OF NURSING**

Diwesh Adhikary Shivani Arora Sunaina Awal Sriiana B K Jun Young Bae Nita Banjara Manita Basnet Rangelmary Benny Pratibha Bhandari Sujata Bhandari Phurpu Bhote Anjana Bhusal Chhetri Quana Nhat Nam Bui Stacie Andrea Casoyla Aakriti Chaudhari Chi Lung Cheung

Aakriti Chaudhari
Chi Lung Cheung
Yee Man Chow
Sarah Kate Copeland
Milan Dahal
Reena Dangol

Reena Dangol Ruby Dangol Shanti Dhakal

Samikchhya Dhakal Gautam

Asmita Dhungana Srijana Dhungana Sarita Dong Ritu Gautam Sharmila Gautam Bina Ghimire Sony Golay Haitong Gong

Chantelle Margreta-May Gschwend

Ishwori Devi Gurung Sachita Gurung Sunita Gurung Yangkita Gurung Yuanyuan Huang Manisha Jareju

Abhisekh Prasad Kalwar

Jyoti Kansal Amerina Karki Kate Karki Kumari Karki Riya Karki Laxmi Katwal

Caroline Chepchumba Kemei

Sujata Khadka
Saliza Khadka Phuyal
Sabita Khanal
Rashmi Kharel
Geeta Khatri
Dohyeon Kim
Hongeun Kim
Pranjal Kumari
Priti Jyoti Lama
Sujata Lama
Sojin Lee
Fang Li
Ziqing Liang
Green Lim
Yunyang Lynx Lu

Kanchan Mukhiya Thapa Pratikshya Nembang Subba

Pratikshya Nepal Sangita Nepali Wing Yan NG

Rojisha Maharjan

Archana Mandal Yizhou Mao

Kennedy Mutisya Nzangi Isanlose Joy Ohonyon

Amrita Pandey Samixa Pandit Pavitra Pant Anupriya Pathak Mira Paudel Khanal

Ruth Stefanny Perez Terrones

Ruth Stefanny Pere Priyanka Rama Pudasaini Jeni Pun Quicksilver Aastha Rai Nisha Rajbhandari Anupa Rana Binu Rana Magar Rojina Rasali B K Raksha Rijal Jihoon Sa Manisha Sapkota Shinder Pal Kaur

Namrata Shrestha

Pramila Shrestha

Santoshi Simkhada Roshni Sirpali Pardip Subedi Sapna Sunar

Ana Janine Serrano Sunga

Aayushi Tamang Sabanam Thapa Sasmita Thapa Thaneshore Tiwari Swaroop Tolange Maria Gracita Tolentino

Man Yu Tsoi Catherina Tsuha De Biasi

My Hang Viet Hui-Yu Wang Jinghan Wang Napaporn Yotharot

Shuang Yu Yue Zhang Yuerong Zhang Emily Zheng

### DEGREE OF BACHELOR OF NUTRITION AND DIETETICS

Ella Mae Kretschmer Silvia Elizabeth Nyadeje Mubinya Jasmine Jane Poole Erin Marie Whitton

#### **DEGREE OF BACHELOR OF SPEECH PATHOLOGY**

Izabella Shaylee Linke Zhuo Lin Tan

### GRADUATE CERTIFICATE IN ACUTE CARE NURSING (CRITICAL CARE)

Kundai Mutsa Nancy Jamela

### GRADUATE CERTIFICATE IN ACUTE CARE NURSING (EMERGENCY)

Kousar Mirzaei

### GRADUATE CERTIFICATE IN ACUTE CARE NURSING (MENTAL HEALTH)

Durga Dulal Phuyal

#### **GRADUATE CERTIFICATE IN PALLIATIVE CARE**

Stacey Anne Freeling Kelvin Casey Yabut

### GRADUATE CERTIFICATE IN POSITIVE BEHAVIOUR SUPPORT

Deepa Azad

Alyssa May Lloyd-Jones

### GRADUATE CERTIFICATE IN PRIMARY HEALTH CARE (AGED CARE NURSING)

Aishwarya Chang Ge

### **College of Nursing and Health Sciences**

#### THURSDAY 14 DECEMBER 2023 10:00am

### GRADUATE CERTIFICATE IN PRIMARY HEALTH CARE (CHILD AND FAMILY HEALTH NURSING)

Abbey Barrett Mui Gladigau

### GRADUATE CERTIFICATE IN PRIMARY HEALTH CARE (DIABETES MANAGEMENT AND EDUCATION)

Carolyn Hollingworth Preeti Punni Archana Soni

#### **GRADUATE DIPLOMA IN APPLIED GERONTOLOGY**

Anastasia Economou Sheena Mohanachandran Vasantha Kumari

### GRADUATE DIPLOMA IN NURSING (CHILD AND FAMILY HEALTH)

Kaylee Sarah Gray

### GRADUATE DIPLOMA IN NURSING (CRITICAL CARE)

Stephanie Jean O'Brien

### GRADUATE DIPLOMA IN NURSING (DIABETES MANAGEMENT AND EDUCATION)

Daizy Chowdhary Jane Alison Sladic

#### **GRADUATE DIPLOMA IN NURSING (EMERGENCY)**

Ratesh Vimal Prasad Kamalpreet Suaan

### GRADUATE DIPLOMA IN NURSING (MENTAL HEALTH)

Dorcas Ganda Tonya Elizabeth Heyes Narayan Kumar Khadka Loice Makami Carolyn Adhiambo Omenda Sarah Faith Akinyi Owich Susmita Rimal

#### **DEGREE OF MASTER OF AUDIOLOGY**

Xiaonuan Hu Yiwen Lu Weijiao Sun

### DEGREE OF MASTER OF CLINICAL REHABILITATION

Rachel Elizabeth Davis

#### DEGREE OF MASTER OF CLINICAL REHABILITATION (NEUROLOGICAL PHYSIOTHERAPY)

Tegan Evelyn French Nicholas William Kershaw

### DEGREE OF MASTER OF DISABILITY POLICY AND PRACTICE

Gillian Mary Baldwin Kathryn May Baylis Susan Louise Goodall Maria John Demi Martin Alana Poletta Mohammed Noor-E-Alam Siddigee

#### **DEGREE OF MASTER OF NURSE PRACTITIONER**

Bianca Piantedosi

### DEGREE OF MASTER OF NURSING (COURSEWORK AND RESEARCH)

Kim Maree Mccristell Jacinta Helen Stone

### DEGREE OF MASTER OF NURSING (DIABETES MANAGEMENT AND EDUCATION)

Sifundo Mpatiwa Brenda Noweka

### DEGREE OF MASTER OF NURSING (GLOBAL HEALTH CARE)

Liby Abraham Trudy Louise Perry Angel Mary Gold Thangaraj

### DEGREE OF MASTER OF NURSING (MENTAL HEALTH)

Sunita Bhatta Alice Kere Grace Waithera Muthoni Carolyn Adhiambo Omenda Joanna Joy Pallot Suresh Chandra Paudel Adrian Reynolds Leslie Sikala

### DEGREE OF MASTER OF NURSING (PRIMARY HEALTH CARE)

Nga Yin Chik

### DEGREE OF MASTER OF NUTRITION AND DIETETICS

Ashleigh Kate Schneider

#### **DEGREE OF MASTER OF OCCUPATIONAL THERAPY**

Nathan Graeme Turner

#### **DEGREE OF MASTER OF PALLIATIVE CARE**

Jamie Lee Parker Gloria Gaye Pavey

#### **DEGREE OF MASTER OF PHYSIOTHERAPY**

Caitlin Chan-McLeod Samantha Hui Wen Chong Flavia Fazani Lijo Paul Le Mariko Nicole Moriyama Heather Yates

#### **DEGREE OF MASTER OF SPEECH PATHOLOGY**

Wing Sze Ho En Genevieve Low Jingzhi Shi Lih Yin Tan

#### **DEGREE OF DOCTOR OF PHILOSOPHY**

#### **Anne Mette Noerby Adams**

Principal Supervisor: Professor Tiffany Conroy

By thesis entitled:

Nonpharmacological prevention, minimisation and management of agitation in the adult intensive care unit. Development of preliminary Danish and Australian patient-centred clinical practice guidelines

Patient agitation is common in the intensive care unit. The behaviours are distressing and can be dangerous for patients, staff and families. Due to the side effects of medication, clinicians are encouraged to use non-drug strategies to reduce patient agitation. However, there are no guidelines on what non-drug strategies to use. Therefore, this study aimed to develop clinical practice guidelines for non-drug prevention, minimisation and management of agitation in Danish and Australian adult intensive care units. A secondary aim was to identify the implications of developing guidelines across two countries. Through three study phases, including stakeholder consultation, systematic reviews and a Delphi study, this study identified 63 guideline recommendations, forming a new model of care for agitated patients in the intensive care unit. This study found many advantages of developing guidelines across countries and provides practical advice on how this can be done in rigorous and ethical ways.

#### Oluwaseyifunmi Andi Agbejule

Principal Supervisor: Professor Raymond Chan

By thesis entitled:

Enabling Health Professionals to provide effective self-management support for cancer-related fatigue

Cancer-related fatigue (CRF) is one of the most common and distressing symptoms experienced by people diagnosed with cancer. Managing CRF requires individuals to adopt a range of self-management behaviours, like increasing physical activity and exercise. To make these lifestyle changes cancer survivors require support from their healthcare teams. However, clinicians often struggle to provide adequate support due to a lack of clear guidance. This research developed an international, evidence-based, guidance framework of core practices required by clinicians to deliver self-management support to those experiencing CRF. The research also examined supportive care sessions to understand how self-management support practices are accomplished in a real-world setting. Findings suggest clinicians should initiate discussions about CRF early during consultations, and clearly introduce the self-management support agenda. Summarising patients' concerns throughout a consultation can also help clinicians to maintain a focus on CRF management, and connect divergent conversations back to the topic of CRF support.

#### Md Abdul Ahad

Principal Supervisor: Associate Professor Yvonne Parry

By thesis entitled:

Understanding the Prevalence and Impact of Maltreatment of Child Labourers: A Mixed-Method Analysis in the Context of Rural Bangladesh

Child labour maltreatment is a global health phenomenon. This study explored the prevalence, risk factors, and adverse psychosocial health outcomes of maltreatment of child labourers. This mixed-method study found that psychological maltreatment is highly prevalent among child labourers followed by physical maltreatment, neglect and financial exploitation. Child labourers are more likely to suffer from maltreatment as a result of their extended working hours, low wages, vulnerable living arrangements, and health hazards. A child's risk of experiencing maltreatment can be influenced by their parent's income and employment status, their experiences of early childhood maltreatment, and their land ownership pattern. Physically and psychologically victimized child labourers suffer from internalised and attention-associated psycho-social difficulties. This study is an original, significant, and timely contribution to the field of research. The findings suggest that further research is needed in order to guide policy makers to eradicate this public health problem.

### **College of Nursing and Health Sciences**

#### THURSDAY 14 DECEMBER 2023 10:00am

Langduo Chen

Principal Supervisor: Professor Lily Xiao

By thesis entitled:

Exploring the care needs of stroke dyads in hospital-to-home transition from perspectives of stroke dyads and health professionals

Stroke is a brain injury and a leading cause of disability. Hospital-to-home transition is a challenging period for stroke dyads (people with stroke and their caregivers) to take charge of care due to shortened hospital stays and complex care needs. Although stroke dyads demonstrate dyadic interdependence in the transition, few studies have investigated their individual and dyadic care needs during the transition. This study explored stroke dyads' care needs and expectations during the transition from the perspectives of stroke dyads and health professionals. Stroke dyads were interviewed before hospital discharge and at 3 and 6 months after discharge. Focus groups and interviews were used to collect data with health professionals. Findings support a dyad-centred approach to hospital-to-home transition care that emphasises collaboration and continuity of care across different care settings and service providers. Further studies are warranted on the feasibility and effectiveness of a nurse-led, stroke-specific hospital-to-home transition care framework.

#### Abdullah Hasan

Principal Supervisor: Associate Professor Yvonne Parry

By thesis entitled:

Studies to explore the association between health-related behaviours and HbA1c among Kuwaiti young people at risk of T2DM

Over the last 20 years, the incidence of type 2 diabetes in adolescents and young people has increased. This growing burden presents an even greater risk of younger generations in Kuwait developing type 2 diabetes. However, to address this problem, it is imperative to identify the age at which the risk of type 2 diabetes begins so that stakeholders and policymakers can develop and improve their guidelines and protocols to provide health education and spread awareness. This study investigated the current situation regarding prediabetes and type 2 diabetes among the at-risk population in Kuwait. Young Kuwaitis have a high prevalence of prediabetes and type 2 diabetes compared to regional and international countries. Obesity and daily screen time both significantly influenced the mean blood glucose levels among the participants. The results from this study provide further evidence that will be used to improve the health outcomes for young people in Kuwait.

#### **Dylan Shaun Hicks**

Principal Supervisor: Professor Claire Drummond

By thesis entitled:

Force-velocity profiling in jumping and sprinting actions: Exploring the utility to enhance performance in individual and team sport populations

From a biomechanical perspective, to enhance sport performance it is crucial to quantify the mechanical aspects that govern human movement. Field-based force-velocity profiling aims to provide valuable data for training practices without the need for laboratory-grade technology. However, limitations in this biomechanical research exist across various sports thereby requiring exploration from theoretical, conceptual, and practical perspectives. The thesis consists of seven papers, published from 2021 to 2023, which present biomechanical data gathered from team and individual sport populations. This research evaluates the effectiveness of a macroscopic inverse dynamics approach to modelling biomechanical characteristics during jumping and sprinting actions to guide coaching practices. This study has made notable advancements in applied sports biomechanics, offering new insights into the application of mechanical profiling. This work is original, significant, and carries substantial implications for coaches and sports biomechanists who strive to enhance physical performance and mechanical characteristics through training and physical preparation strategies.

#### **Huijing Jin**

Principal Supervisor: Associate Professor Amanda Muller

By thesis entitled:

A Comparison of the Phonological and Morphological Awareness between Mandarin and Mandarin / Korean Speakers on English Language Learning

The research investigates Korean-Mandarin bilinguals' phonological and morphological awareness compared to Mandarin monolinguals. It proposes that bilinguals have more advantages in English phonological and morphological awareness than monolinguals. Also, it presented the differences and interconnections among three languages, Mandarin, Korean and English, from the aspects of phonology and morphology and language transfer within the three languages. The results of English phonological and morphological awareness ANCOVA showed that bilinguals performed statistically better than Mandarin monolinguals. Bilinguals have benefited from their previous knowledge of Korean compared to Mandarin monolinguals, indicating advantages for English learning. The research aspired to arouse teachers' and students' awareness of trilingualism, especially in teachers' understanding of English as a third language learners' linguistic background. It may further influence teachers' teaching strategies in the EFL classroom. The theoretical framework in the research drew on trilingualism and cross-linguistic transfer in third language acquisition.

#### Winfrida Wilfred Mwashala

Principal Supervisor: Professor Diane Chamberlain

By thesis entitled:

Early Warning Signs to Identify Vulnerable Children at Rish of Deterioration in Lower and Middle-Income Countries

Adverse Childhood Experiences Associated with Multidimensional Childhood Poverty are a significant public health problem, with acute and chronic health impacts among vulnerable children. Several studies have indicated that these children are invisible in Primary Health Care and community social support services. This thesis investigates, key issues affecting the health and social issues of vulnerable children and explores the available measures to identify vulnerable children exposed to Adverse Childhood Experiences associated with Multidimensional Childhood Poverty, in both primary health care and community settings in Lower and Middle Income countries such as Tanzania. The thesis consisted of four multiphase research projects using the transformative sequential mixed methods research design to develop the Vulnerable Children Early Warning Instrument, which will rapidly identify vulnerable children exposed to Adverse Childhood Experiences associated with Multidimensional Childhood Poverty using clinical observation measures for use by frontline workers in both Primary Health Care and community social support services.

#### **Lynette Kaye Rabbetts**

Principal Supervisor: Associate Professor Ann Harrington

By thesis entitled:

Finding balance as an invited guest: Registered Nurses lived experience of providing home-based palliative care in rural communities

My phenomenological study into the lived experience of Registered nurses who provide home based palliative care in rural community delivers evidence not previously explored in- depth in Australia. The aim of my study was to understand these lived experiences. The 16 Registered nurses who participated in this study reported that living and working in a rural community afforded them some unique experiences. Experiences unlike working in an hospital care setting or metropolitan area. Living in a rural community was foundational in the professional and personal lives of participants. As they entered each home as invited guests within their professional role this status influenced how these Registered nurses provided support. This study informs future government policy providing insight into the support required by Registered nurses who are providing people living with a terminal illness the opportunity to die at home in their own rural community should they wish to do so.

#### Susan Elizabeth Smith

Principal Supervisor: Dr Anita De Bellis

By thesis entitled:

Pushed to the fringe of society: vaccine hesitancy in parents and pregnant women

Immunisation plays a major part in protecting pregnant women and children against disease. However, vaccine refusal persists and has become more evident since the global pandemic. This research identified a critical gap in the knowledge of timing and influences on vaccine decision-making. This thesis investigated the influences on vaccine decision-making amongst parents and pregnant women including online via social media. It extended knowledge of what it is like to be vaccine hesitant including the marginalisation experienced, and identified factors that influence vaccine refusal. Findings from this research confirmed that healthcare professionals are a trusted source of information with a vital and timely role to play in educating parents and pregnant women about the safety and efficacy of vaccines. This work is original, significant and relevant given the circumstances under which this research was conducted, a global pandemic, as well as the impact vaccine refusal can have on women and children.

#### Stephen Ching Tao Yu

Principal Supervisor: Dr Lindy King

By thesis entitled:

Exploring the influence of an Australian healthcare organisation-initiated education program

Reports of suboptimal care from an Australian healthcare organisation raised concerns about a disconnect between healthcare professionals' practices and the organisation's patient care values. These concerns led to the conception, development and implementation of an education program called the Exceptional Care Education Program (ECEP). The ECEP sought to inform healthcare professionals of the organisation's vision and values with the goal to achieve more effective healthcare practices. This study explored the development of the ECEP and its influence on the organisation??s clinical administrative and healthcare professional participants' approach to healthcare delivery. The findings indicate that values presented in the ECEP aligned with many of the participants' existing healthcare values. However, the approach taken to develop and deliver the ECEP did not influence their clinical practices. This study confirms that an educational healthcare improvement strategy of this kind requires close collaboration between the leadership team and clinical staff who deliver the care.

### College of Medicine and Public Heath

#### THURSDAY 14 DECEMBER 2023 3:30pm

#### **DEGREE OF BACHELOR OF MEDICAL SCIENCE**

Riley Ethan Grundy Kimberly Hancl Amer Hasan

Samantha Jayde Ligertwood

Jordan Amber Muir

Eiman Ghias Najib

Joanne Marie Rea

Keanna Marie Sagpan

Julia Severin

Alex Sredojevic

Reeshen Bevan Thulkanam

Mohammad Bassam Zaid

### HONOURS DEGREE OF BACHELOR OF MEDICAL SCIENCE

Imanthi Tharaki Illeperuma (First Class)

### DEGREE OF BACHELOR OF MEDICAL SCIENCE (LABORATORY MEDICINE)

Keanna Marie Sagpan

### DEGREE OF BACHELOR OF MEDICAL SCIENCE (VISION SCIENCE)

Alex Sredojevic

#### **DEGREE OF BACHELOR OF PARAMEDIC SCIENCE**

Alyssa Jayne Clohesy Lucas Fox Sebastian John Tonkin

Madeline Rose Williams

#### **DEGREE OF BACHELOR OF PARAMEDICINE**

Hawa T S Kh Sh Al-Anezi Thomas Mills

Shane Roach

#### **GRADUATE CERTIFICATE IN CLINICAL EDUCATION**

Gaylea Maria Fritsch Amy Jean Ryan

### GRADUATE CERTIFICATE IN COUNSELLING (BEHAVIOURAL HEALTH)

Keisha Danielle Wall

#### **GRADUATE CERTIFICATE IN HEALTH PROMOTION**

Sophie Messent

#### **GRADUATE CERTIFICATE IN PUBLIC HEALTH**

Michael James Jardine

### GRADUATE DIPLOMA IN CHRONIC CONDITION MANAGEMENT

Amanda Sally Clark

#### **GRADUATE DIPLOMA IN PUBLIC HEALTH**

Edward William Pascoe

### DEGREES OF BACHELOR OF CLINICAL SCIENCES AND DOCTOR OF MEDICINE

Angelo Morcos Guergues Halim Abdelmalek

Melissa Ayyildiz

William David Bessell

Jia Yi Alicia Boev

William Burden

Reuben Yang Chua

Amelia Margaret Dadd

Rishabh Goyal

Lorraine Kit Ying Ho

Mary Italia lengo

Fatih Jamal

Joseph Hyunjoon Jang

Midhun John

Natalie Georgia Kanter

Teng Ann Michael Khoo

Shu Yan Elizabeth Koh

R Raveen Kumar

Amy Olivia Langdon

Matthias Wei-Ern Lim

Shee Teng Lim

Sean Nicholas Wen Jie Loh

Robin Lu

Zheng Joel Ng

Amirhossein Norozi

Brian Sunghyun Oh

Reshma Kaur Selvaruben

Suraj Shukla

Reh Tze Rachel Soh

Kiara Song

Jia En Clara Tan

Phoebe Jing Yun Tan

Ryan Eng Ming Tay

Joanne Thao Nguyen Thai

Jenny Tran

Madeleine Kim Trinh

Than Thar Tun

Ubaid Ur Rehman Alysha Jin Jin Vuong

Aiysna Jin Jin Vuong

Jacob David Wilson

Jason Wong

### DEGREES OF BACHELOR OF CLINICAL SCIENCES AND DOCTOR OF MEDICINE WITH DISTINCTION

Cassandra Grace Larobina

#### **DEGREE OF DOCTOR OF MEDICINE**

Daniel Carson Adair

Shems Al-Murieb

Jonathan Leigh Beacham

Samuel Christopher Bradley Cassie Annaliese Cameron

William Louis Chapman

Katherine Elizabeth Constance

Mason Henry Crossman

Tracey Robin Davison

Jordan Evens

Joseph John Fantasia

Kelly Lee Ferguson

Ben Alexander Flower

Raif Ganni

Jack William Gloyn Chelsea Louise Gosden

Hao Guo

Joshua Raymond Hassan

He Huang Sahima Jafari

Rachel Aileen Lipert James Hugo Thomas Edward Keller

Zida Liu Kevin Lu

Matilda Rose Lyons

Alexander Peter MacAdam

Maryam Mahmoud

Justin Paul Martin

Christine Natasha Mausolf Laura Elizabeth McEntee

Tara Elaine McFadyen

Kaelee Lisabeth McKay

Izak Nel Mentz

Scott Edward Johann Milton

Nicholas John Morfidis

Elizabeth Morgan

Maxim Nagorny

Tyler-Brooke Newman

Ryan Gerard Oliveiro

Eric Chong Myung Ong

Kimberley Yun-Lin Pang

Gabriel Orion Patston-Gill

Benjamin Timothy Piotrowski

Prateek Raonta

Akash Dharmendrakumar Rathod

Zachary Ryan Rodrigues

Matthew David Djuardi Sanderson

Joshua Michael Satz

Angeline Zyemmund Seow

Scott Shaw

Patrick Sheridan

Abdullah Sheriffdeen

Lucia Maria Antonietta Silvestri

Janell Crystal Sitoh

**Toby Caleb Skewes** 

Kit Alexander Smith

Martin James Stephens

Isobel Emma Templeton

Jordyn Richard Tomba

Huu Hien Antony Tu

Daniel James Vale

Inaki Voelcker Sala Hanru Wang

Andrew James Robert Waters

Shannon Lea Waters

Beatrice Lottie Webb

Jeffrey Weng

Daniel Young

### DEGREE OF DOCTOR OF MEDICINE WITH DISTINCTION

Keshani Shakila Alagiyage Kurt Magnus Bierlein

Nicholas John Brummer

Vedas Gyanprakash Das

David Francis Della

Samuel George Handshin

Ella Julia Harrison

Hannah Marie Lewis

Alexander Chan Wei-Ming Mesecke

Sohel Usman Modan

William Peter Molloy

Jack Liam Tierney

Vincent Clark Vidanes

Jim Zeng

#### **DEGREE OF MASTER OF BIOTECHNOLOGY**

Daniel Carrillo Baez

Ratnakinnera Kode

He Lin

Tien Thanh Nguyen

Shivangiben Manank Panchal

Thi Giang Tuyet Pham

Antonio Pupulin

### DEGREE OF MASTER OF CLINICAL EDUCATION (BY COURSEWORK)

Natasha Lethorn

Jane Martin

Brandon John Lee Stretton

Lian Peng Yee

### DEGREE OF MASTER OF COGNITIVE BEHAVIOUR THERAPY

Dahlia Enoch

Lisa Jo-Anne Hagarty

Evans Tonderayi Maringa

Chung Oi Tina Wong

#### **DEGREE OF MASTER OF PUBLIC HEALTH**

Sathitha Udani Adhikary

Amandeep

Mealea Em

Danica Mariel Guevarra

Tiana Hua

Kelechi Nene Candy Ibeakanma

Alec Jackson

Ishita Lath

Melanie Faye Dalupang Marquez

Meron Mesghinna

Kainat Nazir

Shanti Michelle Omodei-James

Edward William Pascoe

Nikita Radford

Tayla Brittany Roberts

Aidi Shuai

Sukhdeep Kaur

### DEGREE OF MASTER OF REMOTE AND INDIGENOUS HEALTH

Marika Forsyth

### **College of Medicine and Public Heath**

#### THURSDAY 14 DECEMBER 2023 3:30pm

#### **DEGREE OF DOCTOR OF PHILOSOPHY**

**Dennis Asante** 

Principal Supervisor: Dr Vivian Isaac

By thesis entitled:

Towards understanding the chronic healthcare needs and health services utilisation of older adults in rural South Australia

Population ageing has become a significant demographic feature across the world. Although Older adults are recognized for requiring a range of services, often, health planners and practitioners have limited information about this vulnerable subpopulation, particularly those in rural communities to design targeted services to meet their complex needs. This thesis sought to contribute knowledge by examining the factors of services use by older adults with complex health conditions and understand unmet needs, barriers to, and facilitators of care access in rural areas. This study has shown that physical and mental conditions are independently associated with higher health services use, however, rural older adults underutilize specialists' care services, particularly mental care services. Where available positive provider attitudes, personal self-efficacy, and social support facilitated timely and appropriate health service use. Overall, the study's findings can inform the formulation of programs aimed at promoting health and well-being for older adults in rural environments.

#### Saoirse Clare Benson

Principal Supervisor: Professor David Lynn

By thesis entitled:

Characterising the mechanisms through which the microbiota influences immune responses to vaccination in early life

Antibody-mediated responses are highly variable between individuals and different populations. In mice, antibiotic-driven dysbiosis in early-life leads to significantly dysregulated immune cell responses to vaccines that are routinely administered to infants worldwide. To investigate whether this is also the case in infants, we established the AIR study to assess the effects of antibiotic exposure on the infant gut microbiota in a cohort of 226 healthy infants. Immune profiling revealed that infants exposed to intrapartum antibiotics had a modest reduction in cells associated with protection from allergy compared to unexposed infants. I also found that germ free mice, with no microorganisms living in or on them, had impaired antibody responses to the PCV13 vaccine compared to normally colonised mice. Comprehensive immune cell analysis that germ free mice had significantly impaired germinal centre formation after PCV13 vaccination. My data suggest that microbiota-targeted inventions may be beneficial to support optimal responses to vaccination.

#### **Andrew James Blyth**

Principal Supervisor: Professor Briony Forbes

By thesis entitled:

Investigation of the Mechanism of Action of IGF-II binding to the IGF-1R and IR-A and How Signalling Pathways are Preferentially Activated

The insulin like growth factor (IGF) system is essential for regulating metabolic and mitogenic signaling in mammalian cells. This system is commonly dysregulated in cancer. In particular, IGF-II and its receptor are overexpressed. The overall aim of my thesis was to better understand residues of IGF-II that are responsible for structural integrity and stability. Also, I aimed to further interrogate the mechanism of IGF-II action through understanding how signaling pathways are preferentially activated. To achieve these aims I introduced mutations into IGF-II to determine the effect on structure and function. In addition, I introduced novel binding mechanisms into IGF-II based on findings from several invertebrate insulins. Characterisation of these IGF-II analogues provides valuable information toward developing highly selective small molecule antagonists with low signaling capabilities for the treatment of IGF dependent cancers.

#### **Rowan David**

Principal Supervisor: Associate Professor Michael O'Callaghan

By thesis entitled:

Late Genitourinary Toxicity Following External Beam Radiotherapy for Prostate Cancer

Prostate cancer is common and is often treated with external beam radiation therapy (EBRT). However, there is a paucity of data on late genitourinary toxicity occurring over five years from EBRT, especially for contemporary techniques. Hence this research determines the incidence, impact on patients and institutions, and predictors associated with radiation-induced genitourinary toxicity. We found that radiotherapy-related genitourinary toxicity is common and often occurs beyond the follow-up periods included in most randomised control trials. A high burden of elective and emergency urology workload is attributed to patients with delayed genitourinary radiation toxicity in a tertiary community centre Urology department. Patients treated with EBRT are at significantly increased risk of recurrent overall and gastrointestinal toxicity-related hospital admission. Treatment-related toxicity has a sustained impact on patient quality of life. However, radiotherapy-related toxicity can be predicted, and clinicians can use our validated nomogram to avoid or minimise toxicity.

#### Jennifer Leanne Haycock

Principal Supervisor: Associate Professor Nicole Lovato

By thesis entitled:

The Management of Insomnia in Australia

Insomnia is the most common sleep disorder in Australia impacting the lives of millions of people every day. Most people with insomnia do not receive the recommended treatment of Cognitive Behavioural Therapy for insomnia (CBTi), and many are prescribed medications. This thesis investigates why this gap exists between clinical guidelines and clinical practice. This research explores the management of insomnia from the perspectives of people with insomnia, GPs and psychologists. Comparing the experiences of different parties involved gives a more complete picture of barriers to evidence-based care. Findings show people with insomnia feel helpless about improving their sleep, other health conditions take priority, health professionals are unaware of psychological treatments for insomnia and lack training in CBTi. This thesis makes recommendations to improve policy and practice regarding the management of insomnia, which will ultimately help to improve quality of life for the millions of people suffering from insomnia.

#### Kathleen Eliza Jurgens

Principal Supervisor: Professor David Currow

By thesis entitled:

A cross-sectional survey of bereaved caregivers' perspectives on preparedness, moving forward and impact of support from a palliative care bereavement service. With a scoping review of bereavement service descriptions

Provision of bereavement support is an expected function of specialist palliative care services. However, there is a critical gap in knowledge about the aims of palliative bereavement services and the impact of service-initiated contact. By exploring the impact of service-initiated contacts, this research makes an original contribution to the field. Analysis showed that the provision of bereavement information and pathways to support provides a ??safety net'. The impact of grief counselling in this setting was also assessed and reported as helpful. A further unique contribution was testing the concept of 'moving forward' in grief. It showed participants could clearly identify signs of concern. Additional evidence was obtained about supporting caregiver preparedness for an expected death and the influence of healthcare providers communication had. The critical role preparedness plays in self-reported bereavement adjustment was similarly demonstrated.

#### Jessica Amy Thomas

Principal Supervisor: Professor Tara Brabazon

By thesis entitled:

Translating Knowledge into Meaningful Action: Advancing Alcohol Related Breast Cancer Prevention

Drinking alcohol increases breast cancer risk. Alcohol represents one of the few modifiable risk factors and has been linked to 20% of Australian breast cancer cases. This research addresses a critical gap on how to effect change. The first phase found women predominantly drank for pleasure, or relief from oppression. Those drinking for relief from oppression are more likely to consume higher volumes, indicating that gender equality could reduce breast cancer risk. The second phase found that participatory research, where everyday women collaborate with scientific researchers, improved research outcomes. Completing the first participatory research on alcohol advertising found that marketing creates positive expectancies of alcohol, which may actively inhibit breast cancer messaging. The third phase, a national survey found that women without a university level education were consuming more alcohol. Future research which 'works with' women is more likely to be effective in reducing breast cancer risk.

#### Ravi Raj Vissapragada

Principal Supervisor: Dr Roger Yazbek

By thesis entitled:

Achieving Cost-Effective Endoscopic Surveillance and Treatment of Barrett's Oesophagus

Oesophageal cancer has one of the lowest five-year survival rates among cancers at ~20%. This improves to ~90% when detected at a stage amenable to endoscopic resection. For this reason, patients with its precursor condition known as Barrett's oesophagus are under endoscopic surveillance. The conversion from Barrett's oesophagus to oesophageal adenocarcinoma is rare. The aim of this thesis project was to build a health economic model that accurately simulates the natural progression of Barrett's oesophagus to adenocarcinoma and improve the cost-effectiveness of endoscopic surveillance of Barrett's oesophagus. The results indicate that excluding patients with short segment Barrett's oesophagus (<2cm) from endoscopic surveillance was cost-effective. This cost-effectiveness was improved when patients with long-segment Barrett's oesophagus were offered endoscopic ablation of low-grade dysplasia. These results are in keeping with the literature and provide necessary confirmation of the direction needed to be taken in the surveillance of Barrett's oesophagus.

### **College of Medicine and Public Heath**

#### THURSDAY 14 DECEMBER 2023 3:30pm

**Lachlan Samuel Wheelhouse Knight** 

Principal Supervisor: Professor Jamie Craig

By thesis entitled:

A clinical perspective of childhood glaucoma: an exploration of genotypes, phenotypes, and quality of life

Childhood glaucoma, although rare, is a leading cause of irreversible childhood vision impairment and blindness worldwide. It requires complex and specialised lifelong management and has the potential to cause a considerable impact on quality-of-life. Despite this, clinical practice guidelines for the management of childhood glaucoma do not yet exist. Mr Knight's research detailed the clinical presentation of the many genes implicated in childhood glaucoma and the impact of the condition on the quality-of-life of children and adults with childhood glaucoma, and their caregivers. From this, he developed the world's first quality-of-life measure for adults with childhood glaucoma. Mr Knight's original research has led to a proposed framework for a family-centred multidisciplinary approach to the management of childhood glaucoma. This will serve to ensure that any individual impacted by childhood glaucoma is provided with the highest level of care and achieves the best possible clinical and quality of life outcomes.

#### Sara Zabeen

Principal Supervisor: Professor Sharon Nanai

By thesis entitled:

Investigating the acceptability and feasibility of a self-management care planning-based intervention: To improve cardiovascular health and quality of life of community-living adults with severe mental illness

While there is evidence of the effectiveness of person-centred and recovery-oriented health interventions in improving cardiovascular health of those with severe mental illness, their adoption and sustainability as part of routine care have been limited within the mental health system. This exploratory thesis aimed to investigate the underlying causes behind this systemic issue from a socio-cultural viewpoint by capturing and elevating 48 key stakeholders' voices. The results found that service users' health-seeking behaviours were negatively impacted by their past experiences related to treatment coercion from the mental health system, and staff members' preconceptions regarding service users' ability to recover. Patriarchy in the service culture, funding issues, and resource mismanagement were identified as root causes resulting in a paucity of recovery-oriented care. Key findings generated a novel middle-range model called Supported Self-Management and Social Recovery (SSMSR) and 40 Initial Programme Theories (IPTs) to define key stakeholders' sustained roles within SSMSR.

#### **DEGREE OF DOCTOR OF PUBLIC HEALTH**

Elissa Kate Mortimer

Principal Supervisor: Professor Geraint Rogers

By thesis entitled:

An investigation into the feasibility and effect of dietary resistant starch supplementation in HIV-positive adults in India

Globally, HIV continues to cause disease and loss of life, with 1.5 million people becoming infected in 2021 and 650,000 deaths attributed to AIDS-related illness. In low-middle-income-countries, HIV disease is worsened by a gut malabsorption syndrome caused by unsafe water and inadequate sanitation, compromising health and economic outcomes. The gut microbiota refers to bacteria which live throughout the gastrointestinal system. Both HIV and Anti-Retroviral Therapy for HIV disturb the gut microbiota. This interferes with gastrointestinal and immune function, further compromising health in HIV-positive people. Resistant starch is a dietary carbohydrate which is fermented in the large intestine, providing energy for bacteria that live there. This study investigated if dietary resistant starch supplementation in an HIV-positive population in India is feasible and leads to improvements in gut health and immunity. It represents an original contribution to knowledge by being the first study to examine a sole resistant starch supplement in this population.

### College of Science and Engineering

#### THURSDAY 14 DECEMBER 2023 3:30pm

#### **DIPLOMA OF DIGITAL TECHNOLOGIES**

Julia Ruth Andriske
Renee Fagan
Justine Flaherty
Emma Lena Foster
David Robin Gaudry
Tuesday Amanda Godfrey
Aaron Heaney
Marianna Illiadis
Andrew Michael Johnston
Muhammed Shahriar Kabir

Muhammed Shahriar Kabir Casey Ryan Morgan Mark Nolan

Justin Sajatovic
Daniel Morris Sayers
Michael Stephensen
Tamara Stewart
Kristie Ann Teerman
Sara Walker
Kimberley Watts

#### **DEGREE OF BACHELOR OF ARTS AND SCIENCE**

Caitlin Julia Hassett

#### **DEGREE OF BACHELOR OF COMPUTER SCIENCE**

Daniel Lewis Carter Ethan Thomas Ezio Marino William Craig Mibus Richard Alexander Stone Reyes

### DEGREE OF BACHELOR OF COMPUTER SCIENCE (ARTIFICIAL INTELLIGENCE)

Khalifa Mejed Mefareg Awadh Alameri

### DEGREE OF BACHELOR OF DESIGN AND TECHNOLOGY INNOVATION

Eline Helena Van Mil

### HONOURS DEGREE OF BACHELOR OF DESIGN AND TECHNOLOGY INNOVATION

Andrew David Kitching

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (BIOMEDICAL)

Paula Ostendorf (First Class) Simeon Pitukolo Atefa Rezwani Samyam Shakya (First Class) Varun Thyagarajan Tyler James Veldhoen

# DEGREES OF BACHELOR OF ENGINEERING (BIOMEDICAL) (HONOURS) AND MASTER OF ENGINEERING (BIOMEDICAL)

Darcy Michael Dunn -Lawless (First Class)

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (CIVIL)

Bo Fu (First Class)

Ashley Goodieson (First Class)
David Jason Hallows
Athul Kuriakose Jiji
James Joseph Lassaline
Michael Renzo Querido
Micah Veramu Jone Rasigatale (First Class)
Matthew Paul Reynolds (First Class)
Julian Sheean
Noah Lodge Zaric

# HONOURS DEGREE OF BACHELOR OF ENGINEERING (COMPUTER AND NETWORK SYSTEMS)

Leo William Hock -Morris (First Class)

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (ELECTRICAL AND ELECTRONIC)

Samuel O'Neil Luke Sebastian Waymark

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (ELECTRICAL)

Lewis Henry Kittel

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (MECHANICAL)

Voon Leong Chung Mark Thomas Judd Julian Sheean Chi Ki Siu Sebastian Vejo

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (ROBOTICS)

Myles Stuart Adams

### HONOURS DEGREE OF BACHELOR OF ENGINEERING (SOFTWARE)

Luke Derby (First Class) Tyler James Veldhoen

### HONOURS DEGREE OF BACHELOR OF INFORMATION TECHNOLOGY

Yupeng Cai

### DEGREE OF BACHELOR OF INFORMATION TECHNOLOGY

Sumit Maharjan Benjamin James Martin Railene Mitch Rodriguez Saksham Sharma Kartik Tola Luke Sebastian Waymark Adam White

### DEGREE OF BACHELOR OF INFORMATION TECHNOLOGY (DIGITAL MEDIA)

Lachlan Maurice Mcintosh Cameron Ryan West

### College of Science and Engineering

#### THURSDAY 14 DECEMBER 2023 3:30pm

# DEGREE OF BACHELOR OF INFORMATION TECHNOLOGY (NETWORK AND CYBERSECURITY SYSTEMS)

Usman Ahmed

Simon John Charles Cullimore

Michael Dang

Luke Derby

Sarah Kate Hibberd

Daniel William Keatley

Vitolio Ateliano Alikihokipunamauli Laufou

Robert Tyler Malkic

Joshua William Pace

Jose Jehrome Rando

# DEGREE OF BACHELOR OF INFORMATION TECHNOLOGY (SIMULATION AND SERIOUS GAMES)

Elijah Trajkovic Benjamin James Ward

### DEGREE OF BACHELOR OF LETTERS (MATHEMATICS)

Luke Sebastian Waymark

### DEGREE OF BACHELOR OF MATHEMATICAL SCIENCES

Brayden Jake Connor Fulwood

#### **DEGREE OF BACHELOR OF SCIENCE**

Madeline Rose Box Emilie Rose Hanckel Kiarah Komar

#### HONOURS DEGREE OF BACHELOR OF SCIENCE

Amy Cahil

Liam Anthony Lepore (First Class)

Michelle Faye Newman (First Class)

Natalie Sarel Newman (First Class)

Arisha Fern Silverlake (First Class)

Ishana Lakshmi Somers (First Class)

Bethany Lyn Treglown (First Class)

### DEGREE OF BACHELOR OF SCIENCE (ANIMAL BEHAVIOUR)

Xukun Huang

Gabriela Kalinowski

Jessica Sophie King

Shiu Yu Zoey Leung

Hoi Lam Ng

Incheol Shin

### DEGREE OF BACHELOR OF SCIENCE (BIODIVERSITY AND CONSERVATION)

Gabriela Kalinowski Maddison Courtney Randall

### DEGREE OF BACHELOR OF SCIENCE (BIOTECHNOLOGY)

Vidia Dina Hurdowar Madeline White

### DEGREE OF BACHELOR OF SCIENCE (ENVIRONMENTAL SCIENCE)

Coen James George Martin Eloise Kate Miles Ryan Mc Donald Ian Perry

### DEGREE OF BACHELOR OF SCIENCE (FORENSIC AND ANALYTICAL SCIENCE)

Mohamed Saeed Mohamed Khaleefa Alzaabi

Nicholas Biggar

Mason John Dylan Goodfellow

Isabella Moffa

Dana Ross

Mandeep Singh Saini

Amber Rose Tomney

Abbey Kate Trotta

### HONOURS DEGREE OF BACHELOR OF SCIENCE (FORENSIC AND ANALYTICAL SCIENCE)

Renee Anderson

#### **DEGREE OF BACHELOR OF SCIENCE (HYDROLOGY)**

Ben Mullins

Zachary John Rossato

### DEGREE OF BACHELOR OF SCIENCE (MARINE BIOLOGY AND AQUACULTURE)

Emily Gabriela Vonderwall

### HONOURS DEGREE OF BACHELOR OF SCIENCE (MARINE BIOLOGY AND AQUACULTURE)

Sunira Melissa Reardon (First Class)

### DEGREE OF BACHELOR OF SCIENCE (MOLECULAR BIOSCIENCES)

Brianna Elizabeth Scanlon

### HONOURS DEGREE OF BACHELOR OF SCIENCE (MOLECULAR BIOSCIENCES)

Ellen Kate Wauchope

### HONOURS DEGREE OF BACHELOR OF SCIENCE (PALAEONTOLOGY)

Maddison Courtney Randall (First Class)

### GRADUATE DIPLOMA IN ENGINEERING MANAGEMENT

Justin Lee Renfrey

### GRADUATE DIPLOMA IN ENVIRONMENTAL HEALTH PRACTICE

Claire Hayward Ross Moore

Alicia Marie Elizabeth Zachat

### GRADUATE DIPLOMA IN SCIENCE (GROUNDWATER HYDROLOGY)

Simony Yumi Yaginuma Sakamoto

#### **DEGREE OF MASTER OF COMPUTER SCIENCE**

Uttam Prasa

Sanduni Kavindya Bombuwala Suduwa Dewage

Kaushani Uthpala Kumari Ubeysingha

#### **DEGREE OF MASTER OF DATA SCIENCE**

Abhishek Chhetri

#### **DEGREE OF MASTER OF ENGINEERING**

Rajina K C

### DEGREE OF MASTER OF ENGINEERING (BIOMEDICAL)

Nguyen Khanh Vy Bui Aaron Mitchell Doherty Abraham Jacob Arsha Siyamani

#### **DEGREE OF MASTER OF ENGINEERING (CIVIL)**

Akshay Ahlawat Wing Yin Ng

### DEGREE OF MASTER OF ENGINEERING (ELECTRICAL AND ELECTRONIC)

Shoko Koga

Anirudh Shyam Pednekar

Bilal Rashid

### DEGREE OF MASTER OF ENGINEERING (MECHANICAL)

Dhananjaya Kithsiri Imiya Kankanamalage

Harshkumar Girishbhai Patel

Nirajkumar Patel

Parthkumar Dasharathbhai Patel

Nguyen Binh Trinh

### DEGREE OF MASTER OF ENGINEERING MANAGEMENT

Ramu Radhakrishnan Kimberley Caitlin Terrace Clayton Paul Tucker Jesu Durai Victor Dylan Jay Wise

### DEGREE OF MASTER OF ENGINEERING SCIENCE (MECHANICAL)

Utsavkumar Ashokbhai Patel Dineshkumar Arajanbhai Prajapati Preetmohan Singh Sekhon

### DEGREE OF MASTER OF INFORMATION TECHNOLOGY

Sandesh Acharya Hui Yu Chan Pui Ki Chan Dang Khoa Dang

Keyur Bavchandbhai Kakadiya

Chamantha Bandara Karunanayake Karunanayake Mudiyanselage

Shaiduo Lei Eril Levana Jingdi Lin Jianqin Liu Regina Mathew

Dinushi Kaushalya Navaratna Dulan Nethrarathna Divya Jigneshkumar Patel

Raj Vasantkumar Patel Pujan Paragbhai Shah

Heng Shi Mian Shum

Ghazanfar Ali Soomro

Lei Tang

Jonathan Felipe Vergara Martinez

Chunli Wei Ching Yu Wong Yang Zhao

#### DEGREE OF MASTER OF INFORMATION TECHNOLOGY (NETWORK AND CYBERSECURITY SYSTEMS)

Sharmin Ahmed Chinedum Anekwe Agostino Araujo Pereira Taqsim Ahamed Barbhuiya Pijush Chowdhury

Baddeliyanage Dulan Chathuranga Fernando

Xiachen Jiang

Arnold David Madrid Lim Jeel Sanjaykumar Patel Milankumar Dahyabhai Patel Shreyaben Rutulkumar Patel

Duc Duong Phi Vaishali Sharma

Mufthi Ahamed Thanzeel

#### **DEGREE OF MASTER OF NANOTECHNOLOGY**

Federico Guillermo Muller

#### **DEGREE OF MASTER OF SCIENCE**

Nathan Trevor Garner Petar Tomic

### DEGREE OF MASTER OF SCIENCE (COMPUTER SCIENCE)

Pranav Bhandari

### DEGREE OF MASTER OF SCIENCE (GROUNDWATER HYDROLOGY)

Jessica Ellen Thompson

#### **DEGREE OF MASTER OF SCIENCE (MATHEMATICS)**

Hani Hail M Alsharari

### College of Science and Engineering

#### THURSDAY 14 DECEMBER 2023 3:30pm

#### **DEGREE OF DOCTOR OF PHILOSOPHY**

Temitayo Seyi Abiodun

Principal Supervisor: Professor Giselle Rampersad

By thesis entitled:

Digital Transformation for Production Performance

Globalization progressed the internationalization of production value chains. It increased the technological, socio-economic, and legal requirements of production ecosystems. It increased the variability in the economic environment of production and complicated the social license requirements. Industry 4.0, the digital transformation of industrial production, sought to address production performance challenges using technology to induce smartness along the value chain. This study addressed the question 'Why Industry 4.0', seeking insights into its value proposition and establishing the path from technology use to value creation. The study employed a mixed-method approach to develop a model for evaluating the Industry 4.0 value proposition and tested the model with production managers. The study found evidence of performance-enabling smart functionalities across production value chains induced by digital transformation. The study also developed insights into the value delivery potential of the different segments of production value chains, providing deeper contexts and guidance for industrial digital transformation strategies.

#### Abdulrahman Alotabi

Principal Supervisor: Professor Gunther Andersson

By thesis entitled:

Investigating the Physical, Chemical and Electronic Properties of Chromium Oxide Layers and Gold Clusters on Surfaces: Implications for Photocatalysis

The scientific community is researching alternative renewable and clean energy sources to shift away from fossil fuels and the associated CO2 emission. The conversion of solar energy into useful chemical energy such as hydrogen via photocatalysis is a promising process to contribute to these alternatives, with much effort being focused on the development of photocatalysts for photocatalytic water splitting. Through this thesis physical, chemical, electronic and catalytic studies on the chromium oxide layer formed on photocatalysts and gold cluster modified photocatalysts were performed. The overall outcome of this thesis is an improved understanding of the nature of the photodeposited chromium oxide layer on photocatalysts and gold cluster modified photocatalysts treated at various conditions. Interestingly, it was demonstrated for the first time that formation of chromium oxide layer prevents agglomeration of gold clusters and improves the stability of chemically synthesised phosphine protected gold clusters deposited on photocatalysts.

#### **Scott William Anderson**

Principal Supervisor: Professor Trish Williams

By thesis entitled:

**Enhancing IoT Cybersecurity Frameworks** 

Internet of Things (IoT) devices are the enablers of smart houses, intelligent streets, intellectual suburbs, and shrewd cities. They sit on your wrist, monitor your heart, turn your lights on and open your doors. Given the proliferation and unique challenges of IoT devices, the security of these devices is paramount. This thesis investigated the unclear language and cross -analysed the current industry published cybersecurity guidance across a range of target audiences. It employed a new methodology, based on multi -case, multi -topic case studies to enable the capture of the contextual shifts between the source materials. This research identified critical flaws and assumptions in the existing guidance for IoT cybersecurity, clarified the language of the IoT ecosystem, and identified a new 'gap -filling' approach to the creation of cybersecurity frameworks.

#### Francesca Bucci

Principal Supervisor: Professor Mark Taylor

By thesis entitled:

Inter -Subject Variability Of The Healthy Tibiofemoral Function

Knee ligament injuries and diseases, i.e., osteoarthritis, are a major global health burden. There is a lack of baseline information concerning tibiofemoral function and ligament mechanics across populations, thereby affecting surgical procedure outcomes in restoring the individual knee function. Thus, the overall thesis objective was assessing inter-subject variability of healthy tibiofemoral joint function, by (1) developing a novel ex -vivo experimental assessment to quantify the unloaded knee passive motion envelope, (2) quantifying variability and sex -based differences of the envelope in a cohort of thirty intact knee specimens representing healthy adults, and (3) developing a time -efficient musculoskeletal model providing tibiofemoral elastic response of individual tibiofemoral joint through compliance matrices. Thesis results included inter-subject and sex -specific variability of medial and lateral extremes of the unloaded knee passive motion envelope. Results displayed a moderately sex -specific passive motion, but significantly higher individual variability, suggesting that knee interventions should focus on personalised, rather than sex -specific solutions.

#### Jesse Peter Daughtry

Principal Supervisor: Professor Gunther Andersson

By thesis entitled:

Deposition, Topographic and Spectroscopic Studies of Metal Nanoclusters on Photocatalytic Surfaces

As Australia and the world undertake the transition to renewable energy, novel methods of harnessing solar energy have become critical. Photocatalysis, the catalysis of chemical reactions using energy from solar photons, offers pathways to the production of hydrogen, chemical storage of solar energy and industrial catalysis. Combining photocatalytic materials such as titanium dioxide with nanostructured co -catalysts, such as metal nanoclusters, improves photocatalytic performance and can be tailored to specific reactions. To further improve understanding of such systems, Mr Daughtry developed new methods to characterise the physical and electronic interactions between metal nanoclusters and photocatalytic surfaces. This included developing new methods to synthesise photocatalytic surfaces, attach metal nanoclusters to these surfaces under vacuum conditions, and observe and isolate the key surface interactions involved. This thesis isolates the impact of surface treatments and deposition conditions on nanocluster size and properties. These findings and techniques will help facilitate and improve photocatalytic system design.

#### Rebecca Jane Hermon

Principal Supervisor: Professor Trish Williams

By thesis entitled:

Information-flow Quality Determinacy

Analysis of medication errors reveal that information -flow failure may be caused by human error by omissions/ commission and has significant impact on patient safety. As such, there is a need to measure and understand information -flow to identify desirable and undesirable information -flow characteristics so that information -flow failure can be negated. The objective of this research was to develop a healthcare information -flow framework that could improve information -flow by measuring the maturity of the process. This required the development of information -flow characteristics to demonstrate the effectiveness of information -flow in healthcare. Using a Design Science Research Methodology, a healthcare information -flow maturity framework comprising a maturity matrix, scoring tool and improvement advice was developed, refined, and validated. This framework has the potential to be used during the reporting and post -incident investigation of information -flow failure to identify where improvement can be made, and ultimately improve patient safety.

#### Cassie Mae Hoepner

Principal Supervisor: Professor Karen Burke Da Silva

By thesis entitled:

Behind anemone lines: using omics to uncover the mechanisms involved in the iconic symbiosis between host sea anemones and anemonefish

Finding Nemo brought global attention to a quirky fish and its venomous home, yet our understanding of how symbiosis between the pair can occur continues to elude us. This thesis explores this symbiosis through the lens of the host sea anemone for the first time. The analysis of sea anemone venom demonstrates that only a small portion of their toxin -producing genes are actually present in the venom. Surprisingly, it was discovered that host sea anemones can adjust their venom production and expression of certain proteins when hosting anemonefish. Neurotoxin tentacle transcripts and proteins responsible for membrane damage and paralysis were downregulated, while natural venom inhibitors were upregulated in the presence of anemonefish. Overall, this thesis highlights the significant role of host sea anemones in establishing and maintaining their symbiotic relationship with anemonefish, shedding light on new areas for future research.

#### **Bradley Peter Kirk**

Principal Supervisor: Professor Mats Andersson

By thesis entitled:

Thermal stability of slot-die coated Organic Photovoltaics

Organic photovoltaics is an emerging solar panel technology that aims at providing clean, reliable, inexpensive energy. This is achieved by their ability to be fabricated as lightweight flexible solar cells; while having the ability to operate under lowlight conditions including cloud -cover and indoor conditions. The issue with these devices is when operating under outdoor conditions, these devices can experience elevated temperatures, which can lead to significant thermal degradation, resulting in a reduced lifespan. This research investigated major sources of degradation of organic photovoltaics that have been fabricated using techniques that are found in large scale manufacturing of printable solar panels. From the research conducted, it was found the significance of degrading organic photovoltaics at different temperatures as well as method for reducing these sources of degradation. Lastly, the study demonstrated the scalability of the research conducted, as well as further challenges that needed to be solved.

### **College of Science and Engineering**

#### THURSDAY 14 DECEMBER 2023 3:30pm

Farzaneh Mohammadbeigi

Principal Supervisor: Professor Karen Small

By thesis entitled:

Design and implementation of a passive wireless sensor to monitor bone fracture healing

This study focused on the development of a smart implant using an intramedullary nail, aiming to quantitatively monitor bone fracture healing. By addressing a knowledge gap, it introduced an objective and quantitative approach for assessing the mechanical conditions and structural stability of healing bone defects. The implant incorporated sensors to provide real -time feedback and facilitate early intervention if any issues arise during the healing process. Notably, the proposed method employed a low -power capacitive strain sensor known for its high linearity, low hysteresis, and minimal energy consumption. Compared to common strain sensors, this sensor demonstrated an impressive eightfold reduction in energy consumption. Additionally, a passive RFID wireless system was designed to integrate the capacitive sensor, achieving remarkable performance in data and energy transfer for the implanted sensor. This innovative solution holds great promise for accurately quantifying the mechanical environment during bone fracture healing for future deployment in intramedullary nail implantation.

#### **Anahita Motamedisade**

Principal Supervisor: Professor Gunther Andersson

By thesis entitled:

Preparation of The Modified Mesoporous TiO2 as Efficient Substrates for Loading the Prepared Au9 Clusters; Study of Photocatalytic Degradation of Methyl Orange Dye Using Response Surface Methodology

This thesis delves into the world of nanotechnology and environmental sustainability, specifically focusing on the remarkable properties of Au nanoclusters and their ability to enhance the efficiency of titanium dioxide in photocatalysis. The heart of this research lies in surface modifications. It involves crafting porous semiconductors to boost surface area and imbuing the surface with N and S functional groups to stabilize Au nanoclusters (NCs) and elevate their presence on the TiO2 surface. Through a series of rigorous experiments and careful experimental and data analysis, we uncover the vast potential of these surface modifications, shedding light on how they influence cluster size and photocatalysis. Our study features phosphine ligated Au9 NCs as co catalysts and mesoporous titanium dioxide (MTiO2) nanoparticles as photocatalytic centres. These nanocomposites are then put to the test in breaking down methyl orange azo dyes, common environmental pollutants, with a focus on the key factors affecting their degradation by RSM.

#### Joel Aaron Panther

Principal Supervisor: Professor Trish Williams

By thesis entitled:

Labrandor - A framework for guiding the development of dynamically generated penetration testing laboratories

There is a global skills shortage in the cybersecurity sector. It is estimated that in 2022, there were over 3.4 million unfilled cybersecurity positions globally. The skills shortage poses significant economic and national security risks. Education and skills development are crucial to training people to fill these roles. The outcome of this research provides an educational solution, specifically focused on offensive security technical skills development, to sit alongside existing cybersecurity training resources. The solution is named Labrandor, a framework for guiding the development of dynamically generated penetration testing laboratories.

#### **DEGREE OF DOCTOR OF SCIENCE**

#### Manickam Minakshi Sundaram

The Higher Doctorate is the highest qualification awarded by the University. The Higher Doctorate is awarded to candidates who have had a distinguished career in which they have applied expert, specialised research skills and authoritative judgement in their discipline area. The Higher Doctorate is awarded to candidates who have produced an internationally recognised body of work, and have made significant and sustained original contributions to a field of research or to inter-disciplinary scholarship, at a level substantially higher than the requirements of a Doctor of Philosophy. This Prestigious award involves an examination of how the candidate's research has caused, or become a major part of, a significant debate among scholars in the relevant field or has caused significant changes in the direction of research or in the practice of recognised scholars in the relevant field.

### College of Business, Government and Law DEGREE OF BACHELOR OF CRIMINOLOGY

Isabella Moffa Dana Ross

College of Humanities, Arts and Social Sciences
DEGREE OF BACHELOR OF CREATIVE ARTS (ENTERPRISE)

Eline Helena Van Mil

College of Medicine and Public Health
DEGREE OF BACHELOR OF MEDIAL SCIENCE

Atefa Rezwani

### College of Education, Psychology and Social Work

#### FRIDAY 15 DECEMBER 2023 10:00am

### HONOURS DEGREE OF BACHELOR OF BEHAVIOURAL SCIENCE

Liam Veltman

### DEGREE OF BACHELOR OF BEHAVIOURAL SCIENCE (PSYCHOLOGY)

Ahmed Majid Husain Ahmed Alkatheeri Gayna Denise Checkley Kynan Viggo Saurbrey Carla Summer

#### **DEGREE OF BACHELOR OF COMMUNITY SERVICES**

Susan Zealand

# DEGREES OF BACHELOR OF EDUCATION (EARLY CHILDHOOD & SPECIAL EDUCATION), BACHELOR OF DISABILITY STUDIES

Casey Paige Camilleri Emily Jayne Pyke Grace Elizabeth Ramsey Martin Amelia Bond Young

### DEGREES OF BACHELOR OF EDUCATION (EARLY CHILDHOOD) AND BACHELOR OF ARTS

Alexandra Claire Bentley Jack William Dollard

# DEGREES OF BACHELOR OF EDUCATION (PRIMARY R-7 & SPECIAL EDUCATION), BACHELOR OF DISABILITY STUDIES

Catherine Helen Brzezinski Michael Benjamin Daly Carlie-Marie De Donatis Anne Fisher Benjamin Robert Green Catherine Elizabeth lengo Syan Prisco Charlotte Lily Vince

### DEGREES OF BACHELOR OF EDUCATION (PRIMARY R-7) AND BACHELOR OF ARTS

Tynan John Cassidy
Julia Colton
Tobin Christopher Dolman
Imogen Tarnie Dwyer
Emily Grant
Monique Ebony Hausser
Nicole Louise Hooper
Kimberly Sarah Hudson
Tobie Mariana Hunt
Liana Emily Lovison
Alexis Lauren Malone
Cindy Malone
Kelsey Jasmine Mitchell
Bailey Rawlinson
Chloe Annalise Robinson

Tejas Christopher Scargill Morgan Grace Taylor Brydie Joy Waters

Madison Breese-Fiegert

### DEGREES OF BACHELOR OF EDUCATION (PRIMARY R-7) AND BACHELOR OF GENERAL SCIENCE

Marcus Llewellyn Williamson

### DEGREES OF BACHELOR OF EDUCATION (PRIMARY R-7) AND BACHELOR OF SPECIAL EDUCATION

Abbey Plannegger

### DEGREES OF BACHELOR OF EDUCATION (SECONDARY) AND BACHELOR OF ARTS

Emma Jacquelyn Chislett Tyson Emery Alan Bryan Frank Jennings Maddison J Olsen Brie Elizabeth Taylor

## DEGREES OF BACHELOR OF EDUCATION (SECONDARY) AND BACHELOR OF HEALTH SCIENCES

Christin Foundas Joseph Andrew Gluyas Matthew Keynan Greenfield Niamh Morgan Mitchell Ryan Walton

### DEGREES OF BACHELOR OF EDUCATION (SECONDARY) AND BACHELOR OF SCIENCE

Peter Kirby Nangle Megan Clare O'Connor

# DEGREES OF BACHELOR OF EDUCATION (SECONDARY) AND BACHELOR OF SPECIAL EDUCATION

April Lee Harris Emma-Leah Page

### DEGREE OF BACHELOR OF EDUCATION (SPECIAL EDUCATION)

Salawati Bte Abdul Rahman

#### **DEGREE OF BACHELOR OF EDUCATION STUDIES**

Claire Adelaide Bowen Cristine Lam Lauren Jean Thompson

### DEGREES OF BACHELOR OF EDUCATION STUDIES AND BACHELOR OF ARTS

Madeline Louise Stringer

### DEGREES OF BACHELOR OF EDUCATION STUDIES AND BACHELOR OF DISABILITY STUDIES

Akira Louise violet Musson

### DEGREE OF BACHELOR OF PSYCHOLOGICAL SCIENCE

Karyn Ruth Blacker

Jazz Castle

Nikola Hanna Copland

Amy Edgar-Barcelo

Shelby Rose Gourlay

Ella Rose Guildea

Dinuri Gunaratne

Taylah Claire Hogben

Isabella Annwyn Jose

Tharumila Thasmini Kulatunga

Monique Macri

Henry Joseph Mathews

Kiera Mcclean-Flayol

Rambukkana Maggonage Chenuri Chanpani Perera

Nathaniel Evans Polkinghorne

Charlotte Elise Rivers

April Celene Rouse

Lavanya Sarathchandra

Blake Warneke

### HONOURS DEGREE OF BACHELOR OF PSYCHOLOGICAL SCIENCE

Elizabeta Brkic (First Class)

### DEGREE OF BACHELOR OF PSYCHOLOGICAL STUDIES

Robhelia Ordas Castro Jordarna Florence Clayton N'Tonya Lea Surynt

### HONOURS DEGREE OF BACHELOR OF PSYCHOLOGY

Madeline Jane Evans

Maslin Raine Hughes

Jackson Thomas Mason Stephens (First Class)

Isabelle Jayne Slattery

#### **DEGREE OF BACHELOR OF SOCIAL WORK**

Brandon Anderson

Navan Atwal

Nadine Amanda Burford

Chi Ping Chan

**Emily Jane Cobb** 

Sarah Fassos

Lucy Charlotte Fordham

Sarah Louise Galloway

Rebecca Hempel

Sophie Kerridge

Pui Ting Lo

Sharon Margaret Mary McCreight

Kiera Shana Murphy

Lucinda Mary Ralph

Ashlee Kristen Rayner

Renae Diana Reed

Jana Kathryn Souvertjis

**Emily Chanelle Thornhill** 

Angela Maria Vlachos

Xueqing Wang

### DEGREE OF BACHELOR OF SPORT, HEALTH AND PHYSICAL ACTIVITY

Hussein Al-Rabiea Lewis Samuel Carey

Naomi Guley

Tahlea Faith Loechel

Abby Josephine Petherick

#### **GRADUATE CERTIFICATE IN EDUCATION**

Emma Jacquelyn Chislett

**Brydie Joy Waters** 

### GRADUATE CERTIFICATE IN EDUCATION (SPECIAL EDUCATION)

Angie Kleyn

### GRADUATE CERTIFICATE IN LOSS, GRIEF AND TRAUMA COUNSELLING

Mary Frances Mcphee

### GRADUATE CERTIFICATE IN SOCIETY AND THE INDIVIDUAL

Jaspreet Kaur

Aurleen Kaur

Rajat Dabra

Ayo Jackson

Jaspreet Kaur

Eryn Rose Kneebone Kralj

Solomon Kipng'Etich Sawe

### GRADUATE CERTIFICATE IN WELLBEING AND POSITIVE MENTAL HEALTH IN EDUCATION

Emily Megan Barr

### GRADUATE DIPLOMA IN PSYCHOLOGY (ADVANCED)

Vineet Dhingra

#### GRADUATE DIPLOMA IN SOCIAL CARE

Xiaoyan Pan

### DEGREE OF MASTER OF COGNITIVE PSYCHOLOGY AND EDUCATIONAL PRACTICE

Ka Kar

Zara Lee

### College of Education, Psychology and Social Work

#### FRIDAY 15 DECEMBER 2023 10:00am

#### **DEGREE OF MASTER OF EDUCATION**

Kathryn Lynn Button Sheng Chen

Serena Jay Corral-Ruiz

Pu Han

Qiaonu Hu

Baomei Huang

Mengchu Li

Shanshan Pu Shengying Qian

Nicola Silsby

Gaoiie Song

Yanxia Su

Ying Su

Yan Sun Yitong Xin

Juanjuan Xue

Chenfang Yan

Xia Yu

#### **DEGREE OF MASTER OF EDUCATION (COGNITIVE PSYCHOLOGY AND EDUCATIONAL PRACTICE)**

Boel Ann Muyderman

#### **DEGREE OF MASTER OF EDUCATION (LANGUAGES EDUCATION**)

Jacqueline Anne Pethybridge

#### **DEGREE OF MASTER OF EDUCATION (LEADERSHIP** AND MANAGEMENT)

Simon Andrew Baccanello Samuel Haymet Foreman Christopher Matthew Gann

Aye Aye Mon

#### **DEGREE OF MASTER OF EDUCATION** (SPECIAL EDUCATION)

Lauren Johnson Carmelle July Lasaca

#### **DEGREE OF MASTER OF EDUCATION (WELLBEING** AND POSITIVE MENTAL HEALTH)

Belinda Kate Padgett Justin Michael Pool Lucinda Rose Wilson

#### **DEGREE OF MASTER OF LEADERSHIP IN EDUCATION**

Bethany Richardson

#### **DEGREE OF MASTER OF SOCIAL WORK**

Ademola Adeeso

Adrian Lee Alexander

Aysa Ali

Divva Baiai

Thomas Anthony Binnie

Ho Doan Trang Bui

Matthew Patrick Callahan

Jeannelle Renee Wong Callueng

Ana Carolina Ceballos Escobar

Yu Chen

Kirsten Close

Leticia Costa Lopes

Fiona Louise Crew

Yasmine Ruth Ernst

Rebecca Farley

Nicole Kaye Feetham

Elwen Jelena Firns

Katrina Freene

Caitlin Amanda Gaffney

Kerri Leanne Gavros

Joao Victor Goncalves Feitosa

Rachael Grimshaw Jiaming Guo

Denish Gurung

Jiayi He

Wan-Ting Huang

Tak Chuen Hui

Tochukwu Ijomah

Karena Marie Caird Clarke Jowsey

Alex Nicholas Kasprzak

Gur Kaur

Kavita Yili Ke

Sinead Kemp

Madeline Ashlee Kert

Rabia Kundra

Chit Yu Kwok

Wing Tung Lam

Ching Yan Lee

Wan Ki Lee

Lok Sze Li

Yanan Li

Sandhya Luitel

Ariella Lunardi de Oliveira Dana Mikala McDonald

Leena Elisabeth Miller

Mava Nair

Tran Phuong Duy Linh Nguyen

Juliana Nieto Mosquera

Nchekwube Nwakor

Amelia Irene Marie O'Donovan-Schulz

Omoyeme Henrietta Okiwelu

Ngoc Thach Pham

Gabriel Enrique Pitta Bayona

Annelise Rech Perozzo

Debasmita Roy

Pangna Vichet Sam Ath

Leah Michelle Schultz

Tanya Sharma

Man Chun So

Churu Song

Zizhu Song Tamanna

Sze Lok Wai

Nok Yin Wan

Lujia Wang

Mingiia Wang

Tammy Rosslyn White

Ping Cheung Wong

Yuen Ching Wong

Xiaolin Wu

Di Yang

Ning Yang

Ming Yuan

Veronica Juru Zedikia

Xinyi Zhang

### DEGREE OF MASTER OF TEACHING (EARLY CHILDHOOD)

Preetpal Ahuja Sehrawat

Haosu Chen

Hor Yee Cheng

Man Hin Cheng

Shahriar Zaman Chowdhury

Ulfat Farah

Vineesha Reddy Gade

Rachna Gupta

Mengxin Han

**Guoqing Huang** 

Shu-Ching Hung

Chi Hong lan

Di Jin

Yuen Tung Kwan

Kwong Ming Darric Lee

Pak Yan Lee

Hoi Ying Ma

Ha Giang Nguyen

Ngoc Kha Tu Nguyen

Ngoc Hoang Chau Nguyen

Ngoc Thuy Vy Nguyen

Thi Tam Nguyen

Yingying Pan

Malky Dilukshi Anurada Perera Warnakula Patabendige

Nguyen Thao Nguyen Pham

Ishani Yasanthika Alwis Polwaththage

Zeng Qi

Deepa Ramakrishnan

Tesalonika Rudangta

Pui Tung Sham

Allensumanage Aneesha Sonali Silva

Allensumanage Maleesha Romali Silva

Alysia Marion Smith

Vasifa Tabassum

Xiaolan Wan

Cheuk Ki Yuen

Tianyang Zhang

Wenwen Zhang

#### **DEGREE OF MASTER OF TEACHING (PRIMARY R-7)**

Leah Sarah Craig

#### **DEGREE OF MASTER OF TEACHING (PRIMARY)**

Osadi Kavindika Wijesekara Jayawardena

#### **DEGREE OF MASTER OF TEACHING (SECONDARY)**

Joshua Barrington Roach Bethany Kaye Schulz Petra Youssef

### DEGREE OF DOCTOR OF EDUCATION (COURSEWORK)

Lesley Claire Henderson John Edward Santini Mariusz Artur Sterna

### College of Education, Psychology and Social Work

#### FRIDAY 15 DECEMBER 2023 10:00am

#### **DEGREE OF DOCTOR OF EDUCATION**

Fahad Ibrahim T Aldawsari

Principal Supervisor: Associate Professor Shane Pill

By thesis entitled:

Understanding Policy Enactment of Technology in Saudi Arabia: Three Case Studies in Intermediate Schools Pursuing the Future Gate Project

The study examined the enactment of policy processes regarding technology in schools in Saudi Arabia, focusing on the Future Gate Project to understand the nature of policy enactment in schools in a country where centralised decision-making is the norm. The research employed qualitative methods via an exploratory case study approach informed by Stephen Ball's policy enactment theory (Ball et al., 2012). The findings of the study proved that policy enactment in schools is a sophisticated series of contextually mediated, institutionally produced interpretation and translation processes. The study presented significant policy implications in school technology policy enactment, concluding that policymakers in the Ministry of Education should consider a policy development approach that incorporates different stakeholders from the initial stages. Finally, the study suggests that future researchers should consider adopting quantitative methods to establish causal relationships between different types of leadership and their impact on the school technology enactment process.

#### Vanessa Alexander

Principal Supervisor: Associate Professor Kerry Bissaker

By thesis entitled:

Are we on the same track? An exploration of educators', autistic students' and adults' conceptual understandings of Autism

Billions of dollars are spent globally on autism research, service provision, education, media campaigns and merchandise. This research explored whether the commodification of autism and/or other factors were of influence on educators' and autistic students' and adults' conceptions of autism. The research also aimed to determine whether conceptions of autism varied between research participants and how they reflected the interaction of the five processes of du Gay et al's (1997) Circuit of Culture, including representation, production, consumption, identity, and regulation. Fourteen research participants (six teachers, four autistic students and four autistic adults) were invited to share their conceptions of autism using photo elicitation methods and semi-structured interviews.

#### Susan Robyn Kupke

Principal Supervisor: Associate Professor Kerry Bissaker

By thesis entitled:

Cultural perspectives of a Lutheran primary school

This qualitative research explores students', staff and parents' perspectives of the culture of a Lutheran primary school in South Australia. For the first time, it contributes to a gap in Lutheran school cultural research by including student voices. Photographic elicitation interviews enabled participants to take photos of aspects of the school they perceived as being special and then elaborate on why the images were special. Data from the photos and text were analysed using values coding to illuminate six, main practices as findings. While the research provides current knowledge for Lutheran education, it brings together the work on practice architectures from Wilkinson and Kemmis (2015) with Schatzki's (2005) work on site ontology to contribute a new understanding of culture. Findings from the research illuminated the influence of socialisation on the school's culture and highlighted the perspectives of students as noticeably different from those of adults.

#### **DEGREE OF DOCTOR OF PHILOSOPHY**

Asma Akther

Principal Supervisor: Associate Professor Helen McLaren

By thesis entitled:

The adaptation of Australian-born children of skilled immigrants

Immigration is a defining characteristic of the 21st century. The successful adaptation of children of immigrants is crucial for their well-being and economic prosperity and social cohesion of their host country. Most research in the USA and Europe indicated poorer adaptation among children of immigrants. However, majority research has predominantly based on pooled samples of first and second-generation children of unskilled immigrants. This thesis aims to fill this gap by exploring the adaptation on emotional and behavioural problems, and academic achievement in reading and numeracy among second-generation children of skilled immigrants from non-English-speaking countries in Australia. The longitudinal study found second-generation children of skilled immigrants are thriving, demonstrating similar or better adaptation than children of skilled immigrants from English-speaking countries and native-born skilled parents, that is marked contrast with other countries. These findings have significant implications for researcher, policymakers, and practitioners, highlighting the positive adaptation of children of skilled immigrants.

#### **Lucy Helen Bird**

Principal Supervisor: Professor Emma Thomas

By thesis entitled:

Understanding the effect of political despair on personal well-being and actions to promote social change

Amid recent tumultuous socio-political events, widespread reports of people feeling despair about the political status-quo emerged. This despair was conceptualised as political despair, and was found to stem from people perceiving issues that they care about, like climate justice and racial equality, as unchangeable systemic injustices. Despite feeling despair, people were continuing to engage in actions to promote social change. However, political despair was detrimental for individuals' well-being, leading to burnout and stress. Given that burnout can drive disengagement from social movements, interventions for mitigating burnout, particularly in the climate context, were tested. Considering specific, pragmatic steps necessary for achieving climate justice was found to effectively reduce people's disengagement from the climate movement. Therefore, this thesis highlights the importance of understanding and mitigating political despair, to ensure people feel well enough to continue engaging in social change movements, so we can help bring about a more equitable and just society.

#### **Desiree Juliette Gilbert**

Principal Supervisor: Dr Leigh Burrows

By thesis entitled:

Re-imagining Professional Learning: How an Organic Exploration of Creativity and its Connection to Learning Illuminates New Possibilities

There are many diverse perspectives about creativity as a phenomenon, and in connection to learning. In direct relation to teacher professional learning, observation prior to this research revealed how critical reasoning processes are frequently given precedence over opportunities to imagine and to be creative. This disorienting observation instilled deep motivation to engage in this research. A creative and organic inquiry approach was used to explore how a better understanding of creativity might reveal new possibilities for engaging teachers in transformative learning experiences. Findings revealed the imaginal as a generative source of creativity, and creativity itself as the life-giving catalyst for deep learning and transformation. Also revealed was the interrelationship between creativity and critical reasoning processes as co-existing, complementary forces for deep learning. This highlighted the importance of both creativity and critical reasoning for and as learning. These findings illuminated new insights for re-imagining teacher professional learning.

#### **Matthew Philip Iasiello**

Principal Supervisor: Professor Eimear Muir-Cochrane

By thesis entitled:

Investigating the dual-continua model of mental health; assessment of mental wellbeing in the context of psychological distress

Matthew's research investigated the dual-continua model of mental health, which suggests that mental illness and mental wellbeing reflect distinct continua, rather than the extreme ends of a single spectrum. This model has significant implications in the way we promote mental health, and prevent, treat, and recover from mental illness. In his thesis, Matthew conducted the first systematic review of the relationship between mental illness and mental health, showed empirical evidence for the role of mental wellbeing in the recovery from mental illness, and identified theoretical and empirical issues in the assessment of mental wellbeing in the context of psychological distress. His work identified an untested and overlooked assumption in the literature, that non-distressed and highly distressed respondents interpret and understand wellbeing questions the same way. Matthew used novel methods to test this assumption, first demonstrating and then validating the issue across two studies with international collaborators.

#### Joanne Shearer

Principal Supervisor: Associate Professor Kerry Bissaker

By thesis entitled:

An explanatory mixed methods study of South Australian preservice teachers' self efficacy and preparation for disability inclusive education

This research examined the self efficacy and readiness of preservice teachers concerning disability inclusive education. In Australia, inclusive education for students with disability is legally mandated and supported by education standards. This research involved final year preservice teachers from two South Australian universities. Data collection comprised surveys and follow up interviews, while university course materials were analysed for disability related content. The findings indicate that the participating preservice teachers generally had high levels of self efficacy regarding disability inclusion but identified areas for improvement in their teacher education programs. They suggested an earlier introduction of disability related content. Additionally, they highlighted the need for training in collaborating with parents, carers, and specialists. Placement experiences influenced their perspectives significantly and inclusive mentoring from experienced teachers was emphasised as important. This research sheds light on strengths and areas of development in preparing preservice teachers for disability inclusive education.

### College of Education, Psychology and Social Work

#### FRIDAY 15 DECEMBER 2023 10:00am

**Kate Toone** 

Principal Supervisor: Dr Priscilla Dunk-West

By thesis entitled:

Lesbian and queer sex workers; understanding the effect of capital on identity and community

Sex workers and lesbians have long been compared to, or grouped together with, deviants in the literature on female sexuality. To date, little attention has been paid to the women who are situated in both of these identities – lesbian women working in the sex industry – despite an overrepresentation of lesbian women engaging in sex work. Using Bourdieu's concepts of habitus, field and capital, Ms Toone argues that lesbian and queer sex workers develop a highly reflexive understanding of sexuality which enables them to successfully 'play the game' in providing sexual services to a male audience despite not engaging with men in their personal sex lives. Toone argues that their work has significant impacts on their relationships with the queer community, their families and their sex working peers. This thesis gives lesbian and queer sex workers a platform to speak from their unique position and be better understood.

#### Joseph Edwin Maria van Agteren

Principal Supervisor: Professor Mike Kyrios

By thesis entitled:

Helping those who languish: innovating psychological mental health promotion solutions for people with poor mental Wellbeing

Despite being a promising lever for mental health reform, mental health promotion efforts to date have lacked significant impact. Through 8 studies, this PhD by prior published works explores how a reconceptualisation of the relationship between states of mental wellbeing and states of mental illness may lead to new avenues for improving the impact of early intervention solutions. The thesis firstly demonstrates how dedicated wellbeing measurement tools can feasibly be used to identify people who languish with low mental wellbeing, highlighting a significant hidden cohort of people that are struggling with poor mental health. Secondly, the studies provide evidence to suggest that psychological interventions that are designed in line with the proposed reconceptualisation, can both be effective in helping people improve their wellbeing and levels of distress, while demonstrating that this can feasibly be done using methodologies that do not necessarily place additional burden on the existing mental health system.

#### **DEGREE OF DOCTOR OF PHILOSOPHY (CLINICAL PSYCHOLOGY)**

Marcela De Lara Campos Radunz

Principal Supervisor: Professor Tracey Wade

By thesis entitled:

A Multifaceted Approach to Early Intervention in the Eating Disorders

Only one in four individuals with an eating disorder seek treatment, making the need for early intervention crucial. However, this is a relatively new field of enquiry, and much is not known about the best way to provide services. This thesis addressed three key issues. First, it examined the association between duration of illness and treatment outcomes, finding that longer duration does not lead to poorer outcomes. Second, it focused on identifying barriers to treatment-seeking to promote earlier help-seeking. Denial of illness and the inability of others to provide help emerged as significant barriers to treatment-seeking. Lastly, an early intervention model in primary health care aiming to remove barriers to treatment seeking by promoting early and rapid access to treatment was evaluated. Findings revealed the most effective approach to remove barriers to treatment-seeking and promote early help-seeking is the provision of early intervention services in primary health care.

#### **Claire Margaret Dunbar**

Principal Supervisor: Emeritus Professor Leon Lack

By thesis entitled:

Establishing the Sleep Disruption Characteristics of Wind Turbine compared to Traffic Noise Using Quantitative Electroencephalography with Spectral Power Analysis

With the pressing need to reduce carbon emissions, wind farms are rapidly being expanded. However, there have been complaints that wind farm noise (WFN) disturbs sleep. This thesis aimed to assess objective sleep disturbance using quantitative electroencephalography (qEEG) measurements in carefully controlled laboratory studies. Consistent with previous research, this work demonstrates that intermittent noise events, including WFN and road traffic noise above 30 dBA, produce transient changes in the EEG, primarily at noise onset. However, this sensitive qEEG analysis of sleep found no effect of continuous WFN at realistic noise levels present throughout the night. This study is among the first to use quantitative EEG power spectral analysis to go beyond traditional measures of sleep to comprehensively test for subtle changes in brain activity during sleep with noise exposure.

#### Ella Marie Keegan

Principal Supervisor: Professor Tracey Wade

By thesis entitled:

Shortening and Managing the Impact of Lengthy Treatment Waitlists for People with Non-underweight Eating Disorders

Eating disorders are serious and complicated mental disorders that are characterised by persistent disturbances in thoughts and behaviours relating to food, eating, and body weight or shape. Despite this, people with eating disorders are often placed on unacceptably long waitlists for treatment, increasing dropout. The COVID-19 pandemic has exacerbated this issue with numerous studies showing an increase in the prevalence of eating disorders, demand on eating disorder services, and waiting times for treatment. Thus, this thesis aimed to identify strategies to respond to lengthy treatment waitlists in a pandemic world. Taken together, results support the use of shorter treatment as a strategy to shorten waitlists by enabling more people to be seen more quickly. Results also suggest that providing brief intervention while people are waitlisted for treatment is a viable strategy to manage the impact of lengthy waitlists on dropout, by improving retention in treatment when it becomes available.

#### **Lara Rose King**

Principal Supervisor: Professor Michael Wenzel

By thesis entitled:

A dual conceptualisation of personal authenticity and its relationship with offender defensiveness and moral repair

Although it is widely acknowledged that authenticity is highly valued, there is less consensus about what authenticity is. The present thesis proposes and finds evidence for two dimensions of authenticity (as it applies to people); present-state authenticity (feeling true to one's present-state experiences, i.e., thoughts and emotions) and self-concept authenticity (feeling true to conceptual notions of who one is). Across five studies, this conceptual distinction is explored within the context of real-life interpersonal wrongdoings. Challenging notions of authenticity as a wholly positive construct, this work finds that feeling self-concept authentic following wrongdoing may be an outcome of defensiveness and a barrier to constructive processing, and feeling present-state authentic may reflect feelings of self-justification that share associations with defensiveness. However, authenticity motives or goals may have positive implications for how one deals with the transgression and behaves in the future.

#### Elizabeth Jane Osborn

Principal Supervisor: Professor Robyn Young

By thesis entitled:

Estimating the Probability of Homelessness for Individuals on the Autism Spectrum: Known Risk Factors or Specific Characteristics?

Homeless experiences are not discriminatory, there are additional risk factors and lack of protective factors that can make neurodiverse populations more vulnerable. However, the relationship between autism and homelessness has been given little consideration. This thesis investigated the specific factors that may contribute or protect autistic individuals from homelessness. A systematic review was conducted to develop an in-depth understanding of prior research. To identify relevant autistic characteristics related to homelessness, qualitative data was obtained from five focus groups (33 participants) including autistic and homeless individuals. Quantitative data was collected from 333 individuals, using an online questionnaire. Doctor Osborn compared homeless risk factors and autistic characteristics across diagnostic groups, the sum of autistic characteristics contributed to homeless risk independently. The relationship was influenced by socioeconomic status, diagnosis, adaptive functioning, social and family support. A number of clinical and policy implications highlighted the importance of diagnostic screening, advocacy, and specialised support.

#### **Larissa Nicole Roberts**

Principal Supervisor: Professor Reg Nixon

By thesis entitled:

An Evaluation of Stepped Care for the Treatment of Posttraumatic Stress Disorder

Stepped care approaches can increase the accessibility of treatment by matching clients to an intervention level that suits their current needs. However, limited literature has evaluated stepped care for PTSD. The thesis advances this literature, first by conducting a systematic review of stepped care approaches for PTSD, and then based on these findings, by developing and evaluating an online stepped care treatment approach for PTSD via a pilot study and randomised controlled trial. The stepped care approach was found to be effective at improving PTSD, depression, and quality of life. It was also more cost-effective than a gold-standard PTSD therapy, Cognitive Processing Therapy, and acceptable as rated by participants. These findings indicated that the stepped care approach was feasible, even among participants with high symptom severity and complexities. With further tailoring, stepped care has the potential to increase the accessibility of evidence-based treatments for PTSD while maximising treatment outcomes.

### College of Education, Psychology and Social Work

#### FRIDAY 15 DECEMBER 2023 10:00am

Cherie Su Qing Sim

Principal Supervisor: Professor Eva Kemps

By thesis entitled:

Nudging healthier choices through menu labelling

In recent times access to unhealthy food prepared outside the home has continued to grow. The resulting increase in intake of excessive amounts of salt, fat and sugar is associated with various diseases and health complications. As such, the research goal of this thesis was to encourage healthier eating specifically in out of home dining. Labelling was chosen as a nudge intervention to help inform consumers without limiting their choices. The thesis consists of three empirical studies, and a meta-analysis, all with the goal of examining menu labelling in an out of home dining context. The results show support for the use of labels that help consumers interpret information, such as traffic light colours. Outcomes of the thesis contribute to the growing field of menu labelling which will help future policy development to

encourage healthier food choices among the wider population.

# College of Business, Government and Law DEGREE OF BACHELOR OF BUSINESS (HUMAN RESOURCE MANAGEMENT)

Amy Edgar-Barcelo Henry Joseph Mathews

#### **DEGREE OF BACHELOR OF CRIMINOLOGY**

Nikola Hanna Copland Ella Rose Guildea Isabella Annwyn Jose

College of Medicine and Public Health

GRADUATE CERTIFICATE IN COUNSELLING (BEHAVIOURAL HEALTH)

Tharumila Thasmini Kulatunga

### College of Business, Government and Law

#### FRIDAY 15 DECEMBER 2023 3:30pm

#### **DEGREE OF BACHELOR OF ACCOUNTING**

Waldah Mbabazi Luis Pepaj Walter Thomas Redpath Usman Shahid Ying Wong

### DEGREE OF BACHELOR OF ACCOUNTING AND FINANCE

Cassey Anne Hewett Dylan-Reigh Krenczeck Charlotte Shae Walters

### DEGREE OF BACHELOR OF BANKING AND FINANCE

Jack James Chalmers Stephen Ottanelli

#### **DEGREE OF BACHELOR OF BUSINESS**

Jenna Jade Austin Daniel Sean Clark

# DEGREE OF BACHELOR OF BUSINESS (ADVANCED LEADERSHIP AND HUMAN RESOURCE MANAGEMENT)

Angelika Marta Kapys Michael Patrick Magaletta

### DEGREE OF BACHELOR OF BUSINESS (ADVANCED LEADERSHIP AND MANAGEMENT)

Claudia Bradley

### DEGREE OF BACHELOR OF BUSINESS (BUSINESS ECONOMICS)

Kaedan O'Neill

# DEGREE OF BACHELOR OF BUSINESS (HUMAN RESOURCE MANAGEMENT)

Zac Levi Heading Faeza Rahman

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Kamiahna Beth Watson

# DEGREE OF BACHELOR OF BUSINESS (INTERNATIONAL BUSINESS)

Mollie Jayne Hammond

# DEGREE OF BACHELOR OF BUSINESS (MANAGEMENT)

Tayla Hoysted

### DEGREE OF BACHELOR OF BUSINESS (MARKETING)

Sarah Anne Dunn Samuel Mac Kirkwood Ashley Roque Hillary Waskar

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Aleyna Aydin Kamiahna Beth Watson

#### **DEGREE OF BACHELOR OF COMMERCE**

Joshua Dasari Brijette Verallo Toledo

#### **DEGREE OF BACHELOR OF COMMERCE (FINANCE)**

Jessica Tite

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Patrick Adam Aplin Chayse Jasmin Phoenix Bábi Niamh Dana Healy Jackson James Maguire Marija Malenovic Jeremy Bien Maramba Sophie Rose Perin Stefanie Erica Taylor Lara Alys Tomlinson Daniel Isaac Wilson

### HONOURS DEGREE OF BACHELOR OF CRIMINOLOGY

Adam Costello

#### **DEGREE OF BACHELOR OF FINANCE**

Daniel Sean Clark Vanessa Catherine Jane Mykolajenko

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Madeleine Rose Charles Kynan Clermont Timothy George Dearden Monique Isabella Woltynski

### DEGREE OF BACHELOR OF INTERNATIONAL RELATIONS AND POLITICAL SCIENCE

Mariam Hameed Khilf Alghizzi Patrick Adam Aplin Samuel Cookson-Butler Amari Ophelia Katherine Costello Flynn William Murray Miller Emily Rose Prater Elian Rasekhi

# HONOURS DEGREE OF BACHELOR OF INTERNATIONAL RELATIONS AND POLITICAL SCIENCE

Basam Abdullah S Alemmrani

### College of Business, Government and Law

#### FRIDAY 15 DECEMBER 2023 3:30pm

### DEGREE OF BACHELOR OF INTERNATIONAL STUDIES

Amy Sonia Hueppauff

#### **DEGREE OF BACHELOR OF LAWS**

Aleyna Aydin Madeleine Rose Charles Nathan Robert Fiedler Emily Rose Prater Emily Louise Sills

# DEGREE OF BACHELOR OF LAWS AND LEGAL PRACTICE

Claudia Bradley
Jannelle Georgia Fimmano
Tahlia Krystal Hall
Rosa Lester Lindon
Amanda Perrin
Michelle Samuel
George Patrick Shakes
Mohammad Salauddin Sharker
Jessica Tite
Monique Isabella Woltynski

### DEGREE OF BACHELOR OF LAWS AND LEGAL PRACTICE WITH DISTINCTION

Ruby May Brooks Callie Michelle Symonds Stefanie Erica Taylor

### DEGREE OF BACHELOR OF PUBLIC ADMINISTRATION

Tamika Biddlecombe

### GRADUATE CERTIFICATE IN BUSINESS ADMINISTRATION

Linnea Boileau Ieshaank Sarin

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Aminath Habeeb Chamila Prabhani Perera Ranasinghe Arachchige Divmini Sachinthana Senarathna

### DEGREE OF MASTER OF ACCOUNTING AND FINANCE

San Kim Radhika Lata

# DEGREE OF MASTER OF ACCOUNTING AND MARKETING

Vileak Rith

# DEGREE OF MASTER OF ARTS (INTERNATIONAL RELATIONS)

Ali Mirin Ha Gia Nghi Nguyen

# DEGREE OF MASTER OF BUSINESS (HUMAN RESOURCE MANAGEMENT)

Thi Huong Giang Nguyen

### DEGREE OF MASTER OF BUSINESS ADMINISTRATION

Joel Andrew Cross

#### DEGREE OF MASTER OF BUSINESS ADMINISTRATION (HUMAN RESOURCE MANAGEMENT)

Sahana Srinivas

# DEGREE OF MASTER OF BUSINESS ADMINISTRATION (INTERNATIONAL BUSINESS)

Joseph Mwiseneza

# DEGREE OF MASTER OF BUSINESS ADMINISTRATION (MARKETING)

Bingchen Li

### DEGREE OF MASTER OF BUSINESS ADMINISTRATION FUTURE BUSINESS

Benjamin Christopher Clarke

# DEGREE OF MASTER OF LAWS (INTERNATIONAL LAW AND INTERNATIONAL RELATIONS)

Taryn Yvette Colless Yuang Thuong Brayden Williams

#### **DEGREE OF MASTER OF PUBLIC POLICY**

Keith Censoro Muammar Hanif Shivera Nair Faith Joy Oren

### DEGREE OF MASTER OF PUBLIC POLICY AND MANAGEMENT

Malathip Keohanam

#### **DEGREE OF DOCTOR OF PHILOSOPHY**

**Tahlia Adele Hart** 

Principal Supervisor: Professor Andrew Goldsmith

By thesis entitled:

Underaged & Digitally Engaged: Adolescent Use of 'Adult-Based Platforms'

Various online websites and apps are created for adult use, such as dating platforms. These platforms are popular with adult users; however, minors also access and use these services despite age restrictions. Research of underage use of adult-based platforms is minimal. This thesis explores the journey adolescents take on adult-based platforms from their awareness of the platforms through to their reflection of their underage experiences. Underage use was found to be informed by the seductive nature of technology and online environments, adolescent development, and individual technological skillsets. Underage users encountered both entertaining and risky experiences with the platforms and other users. This thesis is the first to research underage adult-based platform use in its totality. It provides insight into the experiences of adolescents in online environments, as well as what policy responses could be introduced to reduce the occurrence of this issue in the future.

#### **Thomas Jupe**

Principal Supervisor: Dr Sanzhuan Guo

By thesis entitled:

State Responsibility for Genocide and the Lens of State Crime: An Interdisciplinary Case Study of the Rohingya of Myanmar

Myanmar's official military has carried out violent targeted attacks against the state's Rohingya population. The international community has responded through action against the relevant individuals in the International Criminal Court, and action against the state in the International Court of Justice. However, international law has a historic on individuals for committing crime. No state has been found to have committed genocide yet. This thesis questions whether responsibility for committing genocide should be attributed to Myanmar, leading to a finding that doing so is both legally possible, and a necessary step forward in the development of law. Rather than focussing on a small group of individuals, state responsibility for committing genocide acknowledges the state's true involvement in causing harm. The symbolic value of this decision can provide the foundation for reflection upon the state's deviant goals and underlying discriminatory narratives, which is essential for establishing peace and security in the region.

#### Komalee Nadeeka Damayanthi Mahamadachchi

Principal Supervisor: Associate Professor Cassandra Star

By thesis entitled:

Investigating the implementation of the 2007 National Solid Waste Management Policy in Sri Lanka

Municipal solid waste management is in crisis in contemporary Sri Lanka. This research investigated the factors influencing implementation of the 2007 National Solid Waste Management policy in Sri Lanka. The challenges of policy implementation in a complex institutional and legal system are magnified by the limitations of decentralisation, the latitude created for poor governance, corruption, and politicisation. The absence of political and bureaucratic support, and the complexity of the associated institutional and legal frameworks, has led to less coordination and the absence of clarity over policy responsibilities at different levels of government which, in turn, has presented significant challenges. This thesis makes a significant and original academic contribution addressing the knowledge gap in policy implementation by applying the Multiple Streams Framework to an empirical case. This has produced previously unavailable analysis that enhances understanding of the root causes of municipal solid waste management challenges in a complex devolved governing system.

#### **Elvio Anthony Sinopoli**

Principal Supervisor: Associate Professor Marinella Marmo

By thesis entitled:

Social Harm in the Australian Gig Economy: An Approach to Determine Accountability of Gig Companies and their Algorithms for Harming Gig Workers

The thesis investigates the range of social harms that affect workers in the Australian gig economy. Companies like Uber or Airtasker are classifying their workers as independent contractors and are managing work through algorithms, shifting all costs and burdens on these workers who are often part of the most vulnerable social groups in Australia, like temporary migrants or women. The Australian laws do not provide protections for gig workers because they are not employees, while parliaments and judges are not ready to grant legal protections. This research is important to attribute accountability for social harm beyond the current laws, indicating a policy that looks at any financial, physical, psychological, legal or other social harms caused by the gig company through unequal terms and conditions in the agreements with gig workers, and/or the unintentional harmful effects of the use of algorithms.

### College of Business, Government and Law

#### FRIDAY 15 DECEMBER 2023 3:30pm

Pei Jie Tan

Principal Supervisor: Professor Svetlana Bogomolova

By thesis entitled:

Junk or Jewel: Content, Users and Sales Effectiveness of Supermarket Catalogues

This thesis delves into one of the oldest and most widely used marketing tools: supermarket catalogues. With over \$2 billion dollars spent on catalogue promotions annually, they continue to be effective despite the rise of digital technology. However, there is a significant gap in evidence-based decision making for catalogue design, with most decisions based on intuition and untested assumptions. Over two in five Australians read the catalogue for price discounts and promotions, making it an effective tool for attracting a specific audience with certain characteristics such as being price-conscious, deal-prone, low-income, and less likely to seek variety. The thesis proposes that catalogues have the potential to increase both mental and physical availability, going beyond just price reduction advertising, thereby increasing their value for all stakeholders involved. This thesis emphasizes the importance of evidence-based decision making for catalogue design and highlights the potential for catalogues to be leveraged in new ways.

# College of Education, Psychology and Social Work DEGREE OF BACHELOR OF BEHAVIOURAL SCIENCE (PSYCHOLOGY)

Callie Michelle Symonds

#### DEGREE OF BACHELOR OF PSYCHOLOGICAL SCIENCE

Zac Levi Heading

#### **DEGREE OF BACHELOR OF SOCIAL WORK**

Grace Adiye Darius

#### DEGREE OF BACHELOR OF SPORT, HEALTH AND PHYSICAL ACTIVITY

Tayla Hoysted

# College of Humanities, Arts and Social Sciences DEGREE OF BACHELOR OF ARTS

Nathan Robert Fiedler

#### **DEGREE OF BACHELOR OF TOURISM AND EVENTS**

Ashley Roque

#### **College of Science and Engineering**

DEGREE OF BACHELOR OF SCIENCE (FORENSIC AND ANALYTICAL SCIENCE)

Chayse Jasmin Phoenix Bábi

### College of Humanities, Arts and Social Sciences

#### FRIDAY 15 DECEMBER 2023 3:30pm

#### **DIPLOMA IN LANGUAGE**

Caitlin Grace Bishop

#### **DEGREE OF BACHELOR OF ARCHAEOLOGY**

Rikayah Glenne Carver Kelsey Erin Hamilton Hope Lee Hinton William Michael Lehmann Anastasia Lynne Marsden Pyrros Radimissis Riley Jacob Wildman

### HONOURS DEGREE OF BACHELOR OF ARCHAEOLOGY

Jacinta Marie Emma Jeffries Juan Alejandro Marquez Lopez (First Class)

#### **DEGREE OF BACHELOR OF ARTS**

Sophie Adelaide Blowes Tayte Jordan Glasson Amy Sonia Hueppauff Monique Meredith Jordan Luke Weaver Russell Charles Wisby

#### HONOURS DEGREE OF BACHELOR OF ARTS

Samantha Louise Gross Maria Isabel Suarez Ospina (First Class) Samantha Kym Whillas (First Class)

### HONOURS DEGREE OF BACHELOR OF CREATIVE ARTS

Jinyi Jenny Lu James Robert Starbuck (First Class)

### DEGREE OF BACHELOR OF CREATIVE ARTS (CREATIVE WRITING)

Margot Lyn Jane Albrecht Mahalia Rose Clark

# DEGREE OF BACHELOR OF CREATIVE ARTS (DRAMA)

James Robert Starbuck

# DEGREE OF BACHELOR OF CREATIVE ARTS (FASHION)

Negin Arjomand Stelian Boja Joanne Elise Cockram Amanda Gail Leighton Hazel Isabel Bianca Legaspi Ruby Mariniello Brooke Reynolds Jiayi Shen

# DEGREE OF BACHELOR OF CREATIVE ARTS (SCREEN)

Harry James Kellaway

# DEGREE OF BACHELOR OF CREATIVE ARTS (VISUAL ARTS)

Ashleigh Anne Milne Ashleigh Levi North

# DEGREE OF BACHELOR OF CREATIVE ARTS (VISUAL EFFECTS AND ENTERTAINMENT DESIGN)

Brianna Julie Bria Alexander James Butterfield Erin Dennie Heath Salem Eblen Jarrett Frederic Smith Ella Jayde Uhl

#### **DEGREE OF BACHELOR OF LANGUAGES**

Wenyue Gong Thi Van Anh Nguyen

#### **DEGREE OF BACHELOR OF LETTERS (ITALIAN)**

Amy Sonia Hueppauff

### DEGREE OF BACHELOR OF LETTERS (MODERN GREEK)

Pyrros Radimissis

### DEGREE OF BACHELOR OF MEDIA AND COMMUNICATION

Ena Imamura

#### **DEGREE OF BACHELOR OF MEDIA ARTS**

Nathan Arnold Abdullah Abdulaziz H Bin Hassan Jack Henry De Heus Miah Hj Mccarthy

#### **DEGREE OF BACHELOR OF TOURISM AND EVENTS**

Zac Charles Johns Celeste Angela Ryan

#### **GRADUATE CERTIFICATE IN ARCHAEOLOGY**

Katherine Renee Faulkner Maria Glaros

#### **DEGREE OF MASTER OF ARTS**

Kwan To Galo Cheung Gabrielle Elise Jones

# DEGREE OF MASTER OF ARTS (WOMEN'S STUDIES)

Amer Mayen Dhieu

### DEGREE OF MASTER OF ENVIRONMENTAL MANAGEMENT

Joseph Okpanku

### College of Humanities, Arts and Social Sciences

#### FRIDAY 15 DECEMBER 2023 3:30pm

### DEGREE OF MASTER OF ENVIRONMENTAL MANAGEMENT AND SUSTAINABILITY

Ginna Paola Alvarez Camelo Danaththa Buddaransi Jayalatharachchi

# DEGREE OF MASTER OF INTERNATIONAL DEVELOPMENT

Josephine

### DEGREE OF MASTER OF SCREEN AND MEDIA PRODUCTION

Cheuk Wai Jolyne Chan

#### **DEGREE OF MASTER OF THEOLOGICAL STUDIES**

Andrew James Herpich

#### **DEGREE OF DOCTOR OF PHILOSOPHY**

**Robert James deWet-Jones** 

Principal Supervisor: Professor Amy Roberts

By thesis entitled:

Earth Mounds, Mussels and Typha: Innovation in Aboriginal procurement strategies on the River Murray floodplain, Calperum. South Australia

The thesis investigates the mid to late Holocene lifeways of Aboriginal people living on the Calperum floodplain in the South Australian Riverland. The excavation and examination of six Aboriginal earth mounds located in the floodplain are explored. The evidence indicates that Aboriginal people adopted an innovative food production system at ~3800 cal BP involving large scale earth oven cookery incorporating the use of river clay as heat retainer. This behavioural change occurred at approximately the same time as the onset of reduced water flow and increased salinity within the floodplain linked to the El Niño Southern Oscillation (ENSO) related weather patterns and involved the intensive exploitation of Typha rhizomes. The evidence has enabled a consideration of both 'intensification theory' and the broadening of diets in relation to Aboriginal populations at Calperum, and more broadly within the Murray Darling Basin, from the mid Holocene

#### Lisandra Linde

Principal Supervisor: Associate Professor Kylie Cardell

By thesis entitled:

Creative Artifac: Life/Myth; Exegesis: To Be Oneself and Not: Persona as a Source of Agency (and Play) in the Literary Essay

This thesis explores the uses of persona in the literary essay. It argues that the concept of narrative persona is key in understanding how essayists achieve intimacy and agency in their work. The literary essay is a hybrid form which plays with the boundaries between fiction and nonfiction. Persona aids this hybridity and offers avenues for the exploration of agency and intimacy. The research for this thesis was done through a case study of Australian author Charmian Clift, as well as a creative artefact. The creative work consists of a book of essays exploring different approaches to persona and textual self-representation. The use of persona in literary essays has been largely overlooked in scholarship. This thesis aims to fill this gap in knowledge and show the creative possibilities of using personas in the literary essay in the twenty-first century.

#### Rebecca Lindsay

Principal Supervisor: Dr Elizabeth Boase

By thesis entitled:

Settler Reading Postures: Reading Ruth in Settler Colonial Australia

This thesis builds on contrapuntal reading strategies to explore the entanglement of the Bible with colonisation in Australia. It examines how 'Settler' Australians might read biblical texts in ways that do not perpetuate colonial structures. Each chapter of the book of Ruth is read alongside a text with Indigenous authoring and a theme from settler colonial Australia. This reading process opens out new interpretive possibilities for biblical texts and simultaneously reflects on the Australian context through the accompaniment of the Ruth narrative. In bringing these texts into dialogue, the unfolding conversations disrupted the original intention of this thesis, which was to produce a Settler biblical hermeneutics. Instead, these conversations lead to four reading postures for Settler bodies: feet on the ground, being in relationship, ceding control, and attending to justice. These postures may assist towards emplaced and embodied reading of both the Australian context and the biblical texts.

#### **Susan Veronica McClements**

Principal Supervisor: Professor Robert Phiddian

By thesis entitled:

Cotutelle: Classic-ing on the Australian mainstream stage

Australian theatre has a slender canonical spine that is bolstered by the weight of plays counted as 'classic'. The term itself actively fashions a sense of the past. For a young nation with an ancient and contested history, the relationship to 'classic' has specific postcolonial resonance. In Australia, staging a classic involves constructing a sensation of classic. This thesis explores classic as an action, classic-ing, that reaches across the production process from theatre artists and companies to audiences and critics. Four case studies examine six classic dramas produced between 1995 and 2016 by Australian mainstream theatre companies. The analysis is augmented by artist interviews and archival research. Classic-ing is explored as a socially determined endowment by an actor in performance, a modified category 'affinity classic', and gaining prescriptive charge with the term 'Australian classic'. Classic-ing is an axis that is relevant to the diverse cultural meanings of theatre in Australia.

#### **John Richard Pitt**

Principal Supervisor: Professor Kristin Natalier

By thesis entitled:

Fact, fiction, faction: rehearsing social work through [novel] autoethnography

This thesis places myself as an autoethnographer in the cultural context of Australian statutory child protection social work. I seek to make an original contribution to knowledge by revealing the practice of social work as distinct from its place within the academy. This is further explored through a creative artefact – Fiction – to provide commentary on statutory social work that is otherwise hidden from view and. My cultural background as a white, entitled male born in England and re-settled in Australia in 2004 is a separate, yet conjoined, area of research – Fact. This draws on a personal archive, diaries and other writing, that casts light on my intellectual and sentimental development, as well as giving insight on how, late in my life cycle, I chose to re-train as a social worker. Fact, Fiction and Faction are blended in a virtual performance dedicated to a life-story.

#### Lee Rachel Rippon

Principal Supervisor: Professor Peter Monteath

By thesis entitled:

Prisoner of War Diplomacy: Australian Prisoners of War in Italy and Australian Foreign Policy, 1939-1947

Australian soldiers taken prisoner by Italian forces between 1940 and 1942 are often described as "our forgotten soldiers". More than two thousand Australian soldiers captured in North Africa and, to a lesser extent, Greece and Crete, were detained in POW camps in Italy. At a similar time, even larger numbers of Italian POWs were sent to Australia. This thesis investigates how the capture and detention of POWs in Italy and Australia created a series of problems for Australian authorities, and how those authorities addressed POW issues by political and diplomatic means. It investigates the extent to which Australian government policy and practice were driven by the practicalities of war, obligations under international law, and other considerations associated with Australia's perceived national interest. In doing so it promotes an understanding of Australia's evolving relationship with Britain and the empire, the global diplomatic landscape and government policy.

#### Kari Dee Vallury

Principal Supervisor: Associate Professor Barbara Baird

By thesis entitled:

Abortion stigma in a pro-choice world: a mixed methods study of abortion stigma in Australia

International evidence shows that abortion stigma is pervasive and has a range of health and social impacts. However, in Australia there is a dearth of abortion stigma research. This thesis presents the first Australian – and largest global - study of the extent, predictors, drivers, and experiences of abortion stigma. In this thesis, Ms Vallury reports the findings of a survey of 58,000 Australians and an interview study with 20 young people. Her study identifies the extent of perceived and anticipated abortion stigma in Australia, and the population groups most impacted. It has implications for how we research, theorise about, and address abortion stigma and inequitable access to reproductive health care. At its heart, this research offers detailed insights into how and from where abortion stigma gets its power in a pro-choice society.

#### **Claire Whitley**

Principal Supervisor: Associate Professor Julia Erhart

By thesis entitled:

Gender and comedy in post-Bridesmaids Hollywood cinema: the rise and fall of the Womance Comedy

This thesis identifies the unique industrial and cultural context in which Bridesmaids (2011) was released and argues that the film's success instigated a film cycle, which Ms. Whitley terms the "womance comedy" cycle, irreversibly changing how women are depicted in popular media. Utilising studies of industry and culture, this research captures how Hollywood engaged with the political and social turbulence of the late 2010s and makes an argument for the womance comedy's significance as an indicator of the state of popular feminism during this time.

### **University Medals**

#### **College of Nursing and Health Sciences**

Sara Lord Andrew Mcauliffee

#### **College of Medicine and Public Health**

Amer Hasan Madison Tyler Hindes Imanthi Illeperuma Tharaki Shanti Omodei-James Lakshay Rattan

#### **College of Science and Engineering**

Joshua Bland Dindu De Alwis Amarasekara Luke Derby Bo Fu Ashley Goodieson Cameron Isaacs Solomon Laing Liam Lepore Federico Muller Michelle Newman Natalie Newman Paula Ostendorf Maddison Randall Matthew Reynolds Heidi Rogers Arisha Silverlake Elijah Trajkovic Jack Valcic Kristen Zidek

#### College of Education, Psychology and Social Work

Claire Bowen Harry Hammond Cheng Huang Shelley Laing Chi Zhang

#### College of Business, Government and Law

Benjamin Clarke Marc Devitt David Holden Zhijun Liu Gang Qian

#### College of Humanities, Arts and Social Sciences

Andrew Herpich Juan Alejandro Marquez Lopez Monique Meredith Samantha Whillas



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