

Faculty of
Engineering
and Information
Technology



THE UNIVERSITY OF
MELBOURNE

FEIT Spotlight Celebrations *2026*

Thursday 6 August 2026





Welcome from the Dean, Professor Thas Nirmalathas

Faculty of Engineering and Information Technology, the University of Melbourne

I am delighted to welcome you to tonight's Spotlight Awards, our community celebration of achievement across the Faculty of Engineering and Information Technology. This evening, we recognise the outstanding achievements of our students, staff and researchers, and celebrate the creativity, commitment and leadership that sustain our Faculty's world class standing.

Your dedication to innovation, scholarly rigour, teaching excellence and service to our community is a continual source of inspiration. Across all disciplines and roles here tonight, your contributions strengthen our Faculty and enrich the University and wider society.

To everyone recognised this evening, congratulations on behalf of the University of Melbourne and the Faculty of Engineering and Information Technology. We are immensely proud of your dedication and accomplishments. Enjoy the celebrations.

Warm regards,

Order of Proceedings

6:30pm

Open Awards Ceremony

MC, Professor Raymond Dagastine

Welcome from the Dean

Professor Thas Nirmalathas

Presentation of the Engineering and IT Scholarships and Prizes

Acusensus Scholarship for Women in STEM

Agilent Scholarship for Women in STEM

Airwallex Excellence in Technology Scholarship

Allan Reid Scholarship

Boeing Awards for Excellence

Boeing Awards for Excellence in Computer Science

Civil Geotechnical Consultants Scholarship

Cliff Ogleby Award

Clive Pratt Scholarship

Computing and Information Systems PhD Scholarship

Curran Engineering Scholarship

David Kenworthy Memorial Scholarship

Dee and John Collier Scholarship

Diane Lemaire Scholarship

Dr Hans Prem Scholarship

Duncan McEachran Eales Research Scholarship

Duncan McEachran Eales Travelling Scholarship

Elijah and Virginia Polak Scholarships

Future Engineer Prize

Ian Alexander International Travel Scholarship

Jack Wynhoven Scholarship

Ken Butler Scholarship

Ken Eltham Scholarship

Len Stevens Scholarship

Lochrie Engineering Scholarship

Loxton Scholarship in Engineering

Paterson Scholarship

Peter H Manger Scholarship

Rejane Langlois Travel Bursary

Setec Peter Lloyd Scholarship

Stephen Ho Innovation Award

Undergraduate Excellence in Computing and Information Systems Scholarship

Chi K. Tse Prize in Electrical Engineering

David Trezise Robertson Scholar

ExxonMobil Chemical Engineering Prize

ExxonMobil Energy Systems Prize

IMC Trading Prize for Engineering Computation

IMC Trading Prize for Women in Technology

John Beaton Prize

John Styles Memorial Prize

Noel Mather Memorial Prize

Student Keynote

Lisa Yamamoto

Announcement of Dean's Honours List

Awards presented by Amanda Ellis, School of Chemical and Biomedical Engineering. Jason Monty, School of Electrical, Mechanical and Infrastructure Engineering and Uwe Aickelin, School of Computing and Information Systems

Presentation of the Community Awards

Professor Thas Nirmalathas

Closing Address

MC, Professor Raymond Dagatine

Reception

Following the ceremony, guests are invited to join us for celebratory refreshments in the foyer.

Student keynote



Lisa Yamamoto

Lisa is a final year Master of Mechatronics Engineering student in the Faculty of Engineering and Information Technology at the University of Melbourne. She is the recipient of the 2024 Acusensus Scholarship for Women in STEM and the 2025 Boeing Award for Excellence.

These scholarships have enabled her to make the most of her university experience through opportunities including an exchange program in Tokyo, internships across multiple industries, and volunteering as a Robogals Regional Mentor. Passionate about robotics and autonomous systems, Lisa hopes to continue applying her skills and embracing new learning opportunities to address real-world challenges and create a positive impact in the community.

Engineering and IT Scholarships

We thank the companies, individuals, and families whose generosity helps support our students via scholarships and prizes.

Acusensus Scholarship for Women in STEM

This scholarship was established with a gift from Acusensus to support high achieving students during their postgraduate studies.

Annie Wu

Agilent Scholarship for Women in STEM

This scholarship was established with a gift from Agilent Technologies to support high achieving students during their postgraduate studies.

Jacinta Fitzgerald

Aileen Sinclair Memorial Scholarship

Ms Sinclair was a much-loved member of staff for eight years, working in the Faculty and later the Department of Civil and Environmental Engineering. Ms Sinclair died tragically in December 2000. Her family have established this scholarship to continue the support she gave to the students during her time at the University.

Andria Zannotto

Airwallex Excellence in Technology Scholarship

This scholarship supports exceptional students enrolled in either the Bachelor of Science or Bachelor of Design with a Computing and Software Systems major, or postgraduate students enrolled in a Masters coursework degree in the School of Computing and Information Systems.

Chen Wei Chu

Aaron Coelho-Irani

Pranjal Dwivedi

Ning He

David John

Vannyda Long

Raymond Luo

Humayra Tasnim Nooha

Yi Yuan

Daniel Zhang

A.J. Francis Scholarship

This scholarship recognises the excellent results achieved by a penultimate year student in an engineering masters degree. It is supported by a fund established by the University of Melbourne in honour of Professor A. J. Francis to commemorate his achievements in education, engineering, and the humanities.

Sarah Leembruggen

Allan Reid Scholarship

Allan and Janet Reid of the Reid Malley Foundation have generously established the Allan Reid Scholarship in perpetuity, rewarding exceptional students undertaking an engineering masters degree. Their commitment to engineering education will support and inspire passionate future engineers to reach their full potential. Allan Reid is a graduate of the University, BE (1963) and MBA (1970) with a career spanning petrochemical and process plant construction followed by some 45 years in business. Janet Reid OAM (nee Malley) is also a graduate of the University of Melbourne, BA (Hons) (1963), LLB (1977) and co-founded a legal practice which grew to become one of the largest family law practices in Melbourne.

Jiajun Zhang

Argus Research Scholarship in Engineering

This scholarship was established to support graduate research students within the field of Engineering to undertake activities that will enhance their research outcomes.

Pablo Ivan Matias Apablaza Donoso

Boeing Awards for Excellence

This scholarship was established with a gift from Boeing to recognise and support outstanding achievements by students in the penultimate year of their postgraduate engineering degree.

Will Borden

Alexandra Keany

Lachlan Whitehead

Boeing Awards for Excellence in Computer Science

This scholarship was established with a gift from Boeing to support high achieving students identifying as a woman in their final year of their degree in the Bachelor of Science with a Computing and Software Systems major.

Hanming Yang

Civil Geotechnical Consultants Scholarship

This scholarship was established with a gift from Civil Geotechnical Consultants to support students during their postgraduate studies.

Max Duffell

Cliff Ogleby Award

This award was established in the memory of Cliff Ogleby, a well-loved geomatics professor. Cliff Ogleby taught at The University of Melbourne for over 38 years, during which he made lasting contributions to the education of the next generation and to the preservation of culturally significant sites around the world.

Gabriella Trisna Yudhant

Clive Pratt Scholarship

This scholarship was established through a generous bequest from Henry Reginald Clive Pratt, who was a distinguished chemical engineer and a great friend to the Department of Chemical Engineering at the University of Melbourne. The Clive Pratt Scholarships are assisting exceptional graduate research students in the Department of Chemical Engineering to support their research activities.

Kvan Jelodare

Computing and Information Systems Award

This scholarship was established to support graduate research students in the School of Computing and Information Systems to undertake activities that will enhance their research outcomes.

Thomas Byers

Engineering and IT Scholarships (continued)

Computing and Information Systems PhD Scholarship

This scholarship was established to recognise and support high achieving graduates of the Master of Computer Science enrolling in the Doctor of Philosophy-Engineering and Information Technology in Computing and Information Systems.

Hugo Lyons Keenan

Anudeex Shetty

Angela Yuan

Alexander Zable

Curran Engineering Scholarship

This scholarship, established in 2019, supports talented undergraduate students from regional or remote areas and wishing to pursue engineering.

Kevin and Laurence (Laurie) Curran are twin brothers, born and bred into a wheat farming family near Robinvale in northwestern Victoria. In establishing this scholarship, they honour their parents, Norrie & Kevin Curran, whose selfless lives enabled the twins to embark on their educational experiences and subsequent professional adventures. They attended the University of Melbourne from 1975, each graduating with a degree in Chemical Engineering in 1978. Since then, they have both enjoyed successful careers in the engineering profession.

Yarron Bambery

David Kenworthy Memorial Scholarship

This scholarship, which supports students in an engineering postgraduate degree, was established by Christine Kenworthy in memory of her husband, David, who completed a Bachelor of Chemical Engineering in 1970 and a Master of Engineering Science in 1974 at the University of Melbourne.

Grace McGarvie

Dee & John Collier Scholarship

This scholarship was established through the generous commitment of Dee Collier, in memory of her late husband John, to support students enrolled in an engineering postgraduate degree. Dee and John Collier both attended the University of Melbourne, and John had an illustrious career as a mining engineer, making a major impact on the industry as an exploration leader worldwide.

Ruby Weir-Alarcon

Diane Lemaire Scholarship

This scholarship was established through a bequest from the late Diane Adrienne Lemaire, who was a leading aeronautical engineer, and supports talented students identifying as a woman (cis-gender, transwomen) or non-binary undertaking research in the field of Engineering as part of their PhD.

Ms Lemaire holds a special place in the history of the University of Melbourne, as the first female graduate to complete an engineering degree, completed in 1942. Her career commenced with the Division of Aeronautics of the Council of Scientific and Industrial Research (now CSIRO) and while she took a brief leave of absence for study at Cornell University in the US, she remained with the organisation until her retirement in 1986 as the Officer-in- Charge of the Aerodynamics Research Group. France, Holland and Sweden.

Rochelle De Silva

Aurora Greane

Chia-Chun Pan

Hyosun Yoo

Yangzijun Zhang

Dr Hans Prem Scholarship

Dr Hans Prem generously established a scholarship fund, in 2019, to remove barriers to education for exceptionally bright students enrolling in Mechanical or Mechatronics Engineering.

Dr Hans Prem is a Mechanical Engineering alumnus and obtained his PhD in 1984 from the University of Melbourne. He has many years of engineering and engineering research experience in vehicle dynamics.

Auriella Fisher

Duncan McEachran Eales Research Scholarship

This scholarship was established with a gift from Duncan McEachran Eales to support graduate research students in the field of telecommunications.

Kaveesha Polwatthe Gedara

Duncan McEachran Eales Travelling Scholarship

This scholarship was established with a gift from Duncan McEachran Eales to support Graduate Researchers in the field of telecommunications to undertake travel to enhance their research outcomes.

Loren Angelou Cruz

Nilushika Udayangani Hewa Dehigahawattage

Binyu Lu

Polwatte Koralalage Nuwan Tharaka Perera

Zhongze Zhang

Elijah and Virginia Polak Scholarships

To demonstrate his gratitude to the people of Australia for the support given to a young immigrant in the 1950s, Elijah (Lucien) Polak established this scholarship to support students through their Bachelor of Science degree and through to the completion of their engineering postgraduate degree.

Manshi Yang

Joel Vei Soong Lim

Ethan Sneyders

Eugen Singer Award

This award was established by Mrs Josephine Singer in commemoration of her late husband, Eugen Singer, who distinguished himself as a chemical engineer working in the field of precision engineering associated with the production and processing of polymers.

Rayland Jun yan Low

F.A. Kernot Scholarship

This scholarship was established by the late Frederic Archer Kernot, and is awarded to a high achieving graduate coursework student in the Faculty of Engineering and Information Technology.

Frederic Archer Kernot played a key role in the transition of dentistry from a trade to a profession. He was involved in the establishment of the original Dental Hospital in Melbourne and served on both the Dental Board of Victoria and the Council of the Australian College of Dentistry. He maintained a keen interest in mechanics throughout his life and was also the brother of the first Professor of Engineering at the University of Melbourne, William Charles Kernot.

Nicholas Kluckow

Future Engineer Prize

This award was established by a group of young alumni from the Faculty of Engineering and Information Technology who are giving back to support talented and deserving students. Thank you Srishankar Sribalachandran, Sanjay Chhanabhai, Gohulan Sivathanan, Radhaa Srikantha, Kaarthik Siva, Veegan Anand, Andrew Gauci and Faez Yousuff.

Minghui Zhou

George Lansell Memorial Scholarship

Established through funds donated in 1907 by Mrs Edith Lansell in commemoration of her late husband, George Lansell, this scholarship supports higher degree research in a field related to mining and metallurgy.

George migrated to Australia from England in 1853 and established a candle and soap manufacturing business before becoming a mining entrepreneur, where he was largely responsible for introducing the diamond drill to quartz mining in Australia. George was famous in the Victorian town of Bendigo for his tireless efforts to maintain the mining industry and for creating a fund to support the widows and children of men who lost their lives in the Bendigo mines.

Amila Edirisinghe

Geotechnical Group Travel Scholarship

Established by the Geotechnical Group within the Department of Infrastructure Engineering, this scholarship supports graduate researchers in the geotechnical field.

Fatemeh Safari Honar

Gilbert Rigg Scholarship

This scholarship was established with a gift from Rebecca Rigg and is offered to talented graduate research students undertaking research in the field of mining and metallurgy.

Luke Holt

Dasitha Wanduragala

Ian Alexander International Travel Scholarship

This travel scholarship was established by Dr Elizabeth Alexander AO in memory of her brother Ian Alexander, to support a Master of Engineering student while undertaking a credited overseas travel experiences such as an internship or semester long exchange.

Alexandra Bollweg

Luke Kiosoglous

Jack Wynhoven Scholarship

This scholarship was established in perpetuity through a generous commitment from Dr Jack Wynhoven AM and his family, reflecting their passion for education and engineering. The scholarship helps future engineers progress toward their chosen careers.

Dr Wynhoven completed his Bachelor of Engineering (Civil) at the University of Melbourne in 1964, and spent time studying and working in Canada and Switzerland before returning to Australia to join the Connell Group in 1972, retiring as Chief Executive and Chairman in 2001. Dr Wynhoven has been widely recognised for his contribution to science and technology awarded an AM in 1999 for services to engineering and promotion and application of technological innovation and a Centenary Medal in 2003 for his outstanding service to science and technology, particularly public science policy.

Hayden Barry

Adam Elyousef

Shize Gao

Sami Lababidi

Seif Mahmoud

Hugh Ollerenshaw

Rishit Patel

Jackson Streader

Justin Costelloe Award

This scholarship was established in memory of Justin Costelloe, a long-term researcher in the Department of Infrastructure Engineering. Justin's research concentrated on the hydrology and ecohydrology of Australia's arid zone, particularly the Lake Eyre region. His work contributed significantly to our understanding of threats to the health of arid-zone water ways and making decisions about sustainable arid-zone water management.

This scholarship supports graduate research students undertaking research in the area of hydrology or water resources.

Hei Long Christopher Leung

Engineering and IT Scholarships (continued)

Ken Butler Scholarship

This scholarship was established with a gift from the Ken Butler Scholarship fund and is offered to high achieving domestic students who are enrolling in a Master of Engineering via a University of Melbourne pathway.

Sarah Leembruggen

Ken Eltham Scholarship

This scholarship reflects the Eltham family's strong commitment to educational opportunity, especially in engineering. The scholarship was established in perpetuity through the generosity of Ken Eltham, who graduated with a Bachelor of Engineering (Mechanical) from the University of Melbourne in 1951. Ken joined the Commonwealth Department of Supply on a cadetship while at university and stayed with the Department for much of his career, retiring while head of a product design and development laboratory.

Ken's father, Ernest Eltham ISO, was also an engineering graduate from the University of Melbourne whose career focused on the development of trade and technical training within Australia and internationally. He was regarded as a world authority on technical education and following retirement in 1958 continued to advocate for training as the key to sustained industrial growth.

Through the Ken Eltham Scholarship, students undertaking an engineering postgraduate degree will be supported to pursue a professional career in their chosen field.

Georgia Tarr

Kenneth Myers Memorial Scholarship

This scholarship has been established to support graduate research students undertaking research in the field of Engineering to travel overseas to pursue study and research. This scholarship was generously established by family, friends and associates of the late Mr Kenneth Myers, a banker and financier and who had strong friendships within the Engineering community.

Steven Thomas

Len Stevens Scholarship

The Len Stevens Scholarship celebrates a respected member of the Faculty's community, Emeritus Professor Leonard Stevens AM, who played a crucial role in the changing face of Australia's infrastructure sector over six decades. Graduating with a Bachelor of Civil Engineering in 1950, Professor Stevens went on to serve as a staff member, Head of Department and as Dean of Engineering for nearly a decade throughout the 1970 and 80s.

The Len Stevens Scholarship is a highly prestigious award, providing life-changing opportunities to high-performing graduate students, enabling them to undertake a project or experience either locally or overseas, beyond the core requirements of their studies.

Jacinta Fitzgerald

Monica Lingurovski

Khushi Malhotra

Ajmal Roshan

Anthony Ticinovic

Ziqi Zhang

Lochrie Engineering Scholarship

This scholarship is supported by the Lochrie Engineering Fund which was generously established in perpetuity by Lochrie, to support talented students pursue a higher degree by research.

Olivia Dry

Loxton Scholarship in Engineering

This scholarship supports male students entering the Master of Chemical Engineering. It is a companion scholarship to the Pearson William Tewksbury Scholarship, which supports female and non-binary students entering the same course.

Connor Hare

Matthew Power

Adam Faggianelli

M.K.N. Johansen Scholarship for the Advancement of Municipal Engineering

This scholarship was established with a gift from the Shire of Mildura in memory of Merlin Kay Neil Johansen who was an engineer with the Shire for 41 years. This scholarship supports students while they pursue their postgraduate studies in engineering. A preference is given to those students from Mildura or a regional or remote area of Australia.

Kerry Zheng

Paterson Scholarship

Bob Paterson (BE (Civil) 1949) and Helen Paterson established the Paterson Scholarship with a generous gift held in trust by the University of Melbourne. The scholarship is available annually to students entering an undergraduate degree at the University with the intention of pursuing a career in engineering. It supports the recipient throughout the length of their engineering studies. Thanks to the Paterson family's compassion and commitment, this scholarship will be awarded perpetually.

Stephanie Lee

Skye Harman

Pearson William Tewksbury Scholarship

This scholarship supports students who identify as a woman (cis-gender, transwoman) or non-binary entering the Master of Chemical Engineering. It is a companion scholarship to the Loxton Scholarship in Engineering, which supports male students entering the same course.

Eleanor Ragg

Tess Schutz

Peter H Manager Scholarship

This scholarship supports talented and passionate students enrolling in infrastructure, mechanical or electrical engineering degrees in engineering. Peter graduated with a Bachelor of Engineering (Civil, 1960). When not studying hard Peter enjoyed competing in sport and was a University Blue 1957 for coxing the victorious intervarsity rowing crew. He is a Trinity College alumnus and as an undergraduate, Peter won the Howard Smith Exhibition for Engineering.

Chancey Bandara

Rejane Langlois Travel Bursary

This award was established with a gift from Rejane Louise Langlois and supports graduate research students in the field of medical engineering undertake travel to enhance their research outcomes.

Mahdieh Alimohammadi

Rochelle De Silva

Xinliang Guo

Andy Nie

Robert Bage Memorial Scholarship

This scholarship was established by Mrs Edward Bage in memory of her son Edward Frederick Robert Bage, BCE, Lt Royal Australian Engineers, Captain, 3rd Field Company Engineers First Division AIF, who was killed at Gallipoli on 7 May 1915. The scholarship is awarded annually to support Graduate Researchers enrolled in the Faculty of Engineering and Information Technology.

Takuma Adams

Setec Peter Lloyd Scholarship

This scholarship was established in perpetuity thanks to a generous gift from Setec Pty Ltd and is awarded to students entering their final year of the Master of Electrical Engineering. The scholarship honours Peter Lloyd, who developed an early passion for electrical engineering while working at an Australian manufacturing firm. After completing his degree, he worked for numerous organisations including the Commonwealth Scientific and Industrial Research Organisation (CSIRO). He co-founded Setec as Scientific Electronics Pty Ltd in 1968 with his wife Jill. Setec remains a proudly family-owned and operated business with more than 90 employees, specialising in the manufacture of innovative power solutions for a wide range of sectors.

Jacinta Fitzgerald

Stephen Ho Innovation Award

In collaboration with his daughter, Tracy, Stephen Ho has generously established the Stephen Ho Innovation Award to support students taking part in the BioDesign Innovation course. Reflecting back on his time as a Melbourne student, Stephen was grateful for all he has learnt in and outside of the classroom: "I wanted to use what I have learned in the fields of technology, and what better area of application than engineering sciences to biology and medical sciences."

Team: TermWise Medical

Yeely Khoh

Anton Kogios

Winkin Kuan

Steven Lau

Gemma Melville

Team: NECstep

Wara Ashara

Neha Keswani

Sunidhi Muppalla

Sze Hao Matt Ong

Alexander Savvas

Stawell Scholarship

This scholarship was established to support graduate researchers in the field of Engineering to undertake activities to enhance their research outcomes.

Poornima Chandra Lekha Posa

Thomas Ewing Scholarship

Donated by the late Thomas Ewing, a Victorian civil engineer and surveyor, this scholarship supports graduate research students in the Department of Infrastructure Engineering. In particular, this award seeks to benefit students working on projects without grant or industry funding.

Isrrah Malabanan

Undergraduate Excellence in Computing and Information Systems Scholarship

This award encourages and rewards excellence in the field of computing and information systems at the undergraduate level. We would like to acknowledge Larsen and Toubro Infotech's considerable support to this award.

Zenan Chen

Jacob Ng

Benjamin Stankovich

Engineering and IT Prizes

We acknowledge and thank the companies, individuals and families who support our engineering and IT students through prizes. In 2024 and 2025, the following prizes were awarded to students for outstanding results in individual subjects, disciplines, projects or across their year level:

A.T. Danks Exhibition

The A.T. Danks Exhibition, established after an appeal launched in July 1920, recognises the highest results in the subject Steel and Composite Structures Design.

Eugenia Chong

Australian Artificial Intelligence Institute Prize

This prize, recognising excellent results in Artificial Intelligence, was established as a trust fund by the Australian Artificial Intelligence Institute (AAIL) which was a government funded research and development laboratory for investigating and commercialising artificial intelligence, specifically intelligent software agents.

Jonathan Purcell

Bill Robertson Award

This prize is awarded annually to the student with the highest mark in the subject Water and Waste Water Management and has been generously established by the Department of Infrastructure Engineering in memory of their colleague Bill Robertson who was a lecturer in the area of civil hydraulics and passed away in 2009.

Christopher Peacock

Chemical Engineering Final Year Prize

This prize is sponsored by the Department of Chemical Engineering and awarded annually to the student with the best results at completion of their degree.

Nathaniel Baldwin-Kenneally

Chi K. Tse Prize in Electrical Engineering

This prize, made possible with a gift from Professor Chi K Tse, recognises academic excellence in students who achieved the highest mark in first- and second-year subjects of the Electrical Engineering Systems major.

Christopher Vlachos

Hannah Zhu

Computer Graphics Merit Award

This prize, recognising excellent results in Graphics and Interaction, was established by the Australasian Computer Graphics Association Inc which dissolved in 1992. The company was active in promoting the use of graphics in industry, art and academia. They wished the prize to be used to promote graphics amongst university undergraduate students.

Tianrui Qi

Cyril George Hugh McDonald Memorial Prize

This prize, awarded to the top student in their penultimate year of the Master of Electrical Engineering, was established in memory of Cyril George Hugh McDonald who was for many years the Assistant Chief Electrical Engineer of the Victorian Railways.

Sarina Wang

D.J.M. Rankin Prize

This prize was established in 1940 by Donald Hamilton Rankin, a past student at the University of Melbourne, in memory of his late son Donald Joseph Malcolm Rankin. This prize is awarded annually to the student with the highest result in the subject of Industrial Systems and Simulation.

Henry Kadang

David Silver Prize

This prize was established in 1984 by Mr and Mrs Silver to memorialise their son David with this annual award to recognise excellent results in the subject Foundations of Electrical Networks. David graduated in Electrical Engineering in 1979 and went on to complete a postgraduate degree before passing away from leukaemia in 1982. He also worked as a tutor in the Department of Electrical and Electronic Engineering.

Joseph Wheelahan

David Trezise Robertson Scholar

This prize was established by Mrs Patricia Robertson in memory of her late husband David Robertson, a past graduate in civil engineering from the University of Melbourne. Mr Robertson was a distinguished engineer, a building surveyor who later became the Director of Building at the Melbourne City Council. This prize is awarded annually to the student with the best result in the final year of the Master of Civil Engineering.

Rodger Yang

David Victor Isaacs Prize

This award was established by Rebecca Isaacs in memory of her husband, David Victor Isaacs who graduated with an honours degree in Engineering from the University in 1925, and was also the winner of a University Medal.

David became one of Australia's most distinguished civil engineers with his pioneering work on electric welding, his consulting on several major bridges, his part in the recovery of gold bullion from the sunken RMS Niagara during the Second World War and his role as Director of the Commonwealth Experimental Building Station from its inception in 1949 until his retirement in 1969.

The David Victor Isaacs Prize is awarded annually to the final year Civil Engineering students who produce the most innovative and practical design in the subject Integrated Infrastructure Design.

Emma Byatt

Daniel Gregory

Luke Kiosoglous

Sayumi Ranatunga

Phillip Pham

Millie Smith

Design Project Prize

This prize, which is sponsored by the Department of Chemical Engineering, is awarded annually to the student with the highest mark in Chemical Final Year Design Project.

Finn Rindschwentner

Dr John Patterson Prize

The prize was established by Mrs Mary Patterson of Whitstable, Kent, England in memory of her husband, Professor Patterson who was a respected member of the University of Melbourne's Faculty of Engineering between 1960 and 1973.

This award is made annually to the graduate research student with the best thesis in the field of thermo-fluids in the Department of Mechanical Engineering.

Wai Kit Lam

E.W.P. Kernot Memorial Bursary

This fund was established by the late Ian Crosbie Kernot and is used to recognise excellent results achieved in the Master of Information Technology or Master of Information Systems.

Luke Russo

ExxonMobil Chemical Engineering Prize

This prize, awarded to the highest achieving student commencing their second year of the Master of Chemical Engineering, is generously sponsored by ExxonMobil, one of the largest integrated fuels, lubricants and chemical companies in the world.

Adam Faggianelli

ExxonMobil Energy Systems Prize

This prize, awarded to the highest achieving student commencing their second year of the Master of Energy Systems, is generously sponsored by ExxonMobil, one of the largest integrated fuels, lubricants and chemical companies in the world.

Millatina Mirrah Putri

Geotechnical Group Prize

This prize is sponsored by the Department of Infrastructure and Geotechnical Group, and is awarded annually to the student with the highest final year mark in Geotechnical Applications.

Sophia Lim Joon

Gilbert H. Vasey Prize

This prize was established in memory of Gilbert Howard Vasey who attended the University from 1923 to 1926 and went on to become Head of the Department of Agricultural Engineering. Gilbert Vasey made many contributions to agricultural engineering and farm machinery and after his retirement he continued contributing to academic life at the University until he passed away in 1986.

Arfaa Feezanul Islam

Gordon Hunt Memorial Prize

This prize, supported by a fund to perpetuate the memory of Gordon Thomas Hunt (B.C.E., 1953), recognises the excellent achievements of students completing the subject Engineering Mathematics.

Hannah Zhu

H.B. Howard Smith Exhibition

This prize was established after an appeal launched in July 1920 and is awarded annually to the student with the highest result in the subject Positioning Principles and Technologies.

Zuohua Yuan

Herbert Brooks Exhibition

This prize was established after an appeal launched in July 1920 and is awarded annually to the student with the best performance in the subject Advanced Solid Mechanics.

Zhenghao Yan

Howard Smith Exhibition

This prize was established after an appeal launched in July 1920 and is awarded annually to the student with the highest average mark across Engineering Technology and Society and Engineering Modelling and Design.

Angus Corrie

Hydraulic Engineering Graduate Prize

This prize, awarded to the student with the highest result in Civil Hydraulics, was established in 1982 by graduates of the Department of Civil & Agricultural Engineering after an appeal was launched by a recent graduate, Brett Phillips, as a way of fostering more research and interest in hydraulic engineering.

Joshua Johnson

Ian Charles Taylor Prize

This prize was established in 1995 by Clare Taylor, a University of Melbourne Alumni, in memory of her brother Charles Taylor who practised as a civil engineer. The prize is awarded annually to the student with the best performance in the final year of their Geomatics course.

Haran Salasan

IMC Trading Prize for Engineering Computation

This prize was established with a gift from IMC Trading and is offered to students who achieve the highest mark in the subject Introduction to Numerical Computation in C.

Quang Toan Pham

IMC Trading Prize for Women in Technology

Supported by IMC Trading, these awards are available to encourage and reward the highest achieving women in Digital Systems and Object-Oriented Software Development.

Lydia Colla

Charlote Seligman

Engineering and IT Prizes (continued)

John Beaton Prize

This prize was established by the Beaton Family in memory of John Beaton. John was an alumnus of the University of Melbourne graduating with a Bachelor of Engineering (Software) (first class Honours) and a Bachelor of Arts (Art History) in 2010.

Throughout his career, John provided unique insights and challenged standard thinking. As a senior consultant with IBM, John was recognised as a visionary who designed and built solutions using leading edge technology in creative ways.

Subsequently, Amazon employed John as a software development engineer in its research arm Lab126 in California. John was described as a “driver” of ideas, who encouraged and inspired his colleagues to become a world class software team. He was promoted to lead Amazon’s new research team in New York. Tragically, John died in a car accident before taking up that position in July 2014.

This prize recognises academic excellence and exceptional teamwork in the Masters Advanced Software Project 1 and 2, honouring John, who was a high- achieving student and well-known for his teamwork in this course.

Anaf Andalib

Hao Guan

Yu Ming Soh

John Monash Exhibition

This prize was established after an appeal launched in July 1920 and is awarded annually to the student with the best overall performance in their third year Electrical Engineering subjects.

Sarah Leembruggen

John Styles Memorial Prize

The prize recognises academic excellence and is presented to the student with the highest result in the subject Earth Processes for Engineering. It was established by the Department of Infrastructure Engineering, along with friends and peers of the late John Styles, to honour their respected colleague and teacher. John was an academic staff member in the Department of Infrastructure Engineering for more than 30 years. He passed away in late 2014.

Isaac Teo

Listech Prize

This prize, awarded to the best student in the first year of the Master of Digital Infrastructure Engineering, is generously sponsored by Listech, who are a world leader in the development of innovative and internationally successful software products for land surveying, civil engineering, and land related information industries.

Isha K C

Noel Mather Memorial Prize

This prize was made possible by Mrs Edith Mather through a generous bequest in memory of her late husband, Noel, who graduated with a Bachelor of Mechanical Engineering from the University of Melbourne in 1924.

This prize offers both recognition and financial support to high-achieving students and is currently awarded to the student placed first in the final year of the Master of Mechanical Engineering.

Kelvin Liu

Norman Westmore Memorial Prize

This prize was generously established by Mrs A W Westmore and the St. Barbara's Brown Coal Mining Fraternity, in memory of Norman Westmore, recognising the best research of design project related to mining engineering. During his career, Norman Westmore contributed to the design and construction of two Australian excavators which were used in the development of the Morwell open cut mine which formed part of a major expansion of the La Trobe Valley brown coal industry. As well as holding various appointments within the SEC, he served on numerous committees and was a respected member of the mining community who was often consulted for his opinion on open cut mines.

Jiaqi Ding

Ormsby Hamilton Radio Prize

This prize was established by John William Hamilton in 1937 in memory of his late father Thomas Ormsby Hamilton who passed away in 1870 to encourage the study of Radio Science. It is awarded annually to the student with excellent results in Advanced Signal Processing or Advanced Control Systems.

Felicity Bisinella

Rennie Memorial Prize

This prize is awarded annually to the student with the best final year result in Mechanical Engineering. This prize was established in 1954 to perpetuate the memory of E.J.C Rennie, an Associate Professor of Mechanical Engineering at the University of Melbourne.

Kelvin Liu

Sidney Clifton Prize

This prize, awarded annually to the student with the best result in Solid Mechanics, was established by the late Sidney John Clifton who was a lecturer at the University’s faculty of Engineering and passed away in 1990.

Natasha Wood

Sir Louis Matheson Prize

Sir Louis Matheson was the first Professor of Civil Engineering at the University of Melbourne, and he later became the inaugural Vice-Chancellor at Monash University where he served from 1960 to 1976. Sir Matheson oversaw the development of two universities in Papua New Guinea and became the Chancellor of the University of Papua New Guinea in 1971.

This prize is awarded annually to a high achieving Graduate Researcher who is undertaking research in Civil Engineering and nominated by the Department of Infrastructure Engineering.

Amirthan Thirukumaran

W. Julian King Prize

This prize was established in memory of Professor Emeritus William Julian King, a member of the Engineering Faculty at the University of California for 20 years. Professor King awarded the Melville Medal of the American Society of Mechanical Engineers for his publication "The Unwritten Laws of Engineering" which concerned with the professional conduct of engineers. The Australian rights to the publication were obtained by the Dean of Engineering at the University of Melbourne on the condition that any profit from sales would be used to fund a prize to be awarded annually for the best essay or thesis written within the subject Industrial Engineering.

Jingtong Tang

W. M. McPherson Exhibition

This prize was established after an appeal launched in July 1920. The Honourable and Mrs W. M McPherson contributed funds to be used towards the study of hydraulics and hydraulic engineering.

Lucinda Haig

W.S. Robinson Prize

This prize is awarded annually to the student with the best performance in their Capstone Project. It was established in 1964 by Consolidated Zinc which was founded in Melbourne in 1905 and originally named Zinc Corporation Limited. The company established concentrating mills in 1905 and in 1911 expanded into primary mining activities, constructing underground mines for zinc, lead, silver and gold in the Broken Hill area. In 1949 Zinc Corporation merged with Imperial Smelting Corporation to become Consolidated Zinc. In 1962 the company merged again with the Rio Tinto Company and the resulting company, known as The Rio Tinto - Zinc Corporation (RTZ), and its main subsidiary, Conzinc Riotinto of Australia (CRA), would eventually become today's Rio Tinto Group.

Lachlan Duckett

Wright Prize in Engineering Design

This prize recognises the outstanding contribution in an Engineering Design focused project in their Engineering Capstone project and is funded by a trust established in 1889 by the late Robert Alexander Wright who donated the sum of £1,000 to the University in 1889.

Lachlan Duckett

Wright Prize in Mechanical Engineering

This prize recognises the outstanding contribution in an Engineering Design focused project in their Engineering Capstone project and is funded by a trust established in 1889 by the late Robert Alexander Wright who donated the sum of £1,000 to the University in 1889.

Lachlan Whitehead



Dean's Honours List

The Dean's Honours List recognises outstanding academic performance in the academic year, representing the top five per cent of students enrolled in an engineering or information technology master by coursework program.

Master of Biomedical Engineering

Danny Yilin Feng
Emily Alexandra Ford
Saad Hassan
Kai Sebastian Heinemann
Anton James Kogios
Winkin Kuan
Dong Li
Alexander Kyriacos Savvas
Katrine Wen Ting Shi
Melanie Zeng Yuan

Master of Chemical Engineering

Nathaniel Harper Baldwin-Kenneally
Louis Roi Tan Escalada
Christopher Angus Golz
Benjamin James Gunthorpe
Hannah Claire Males
Alexander Gerald O'Byrne
Finn Oskar Rindschwentner
Charlotte Elizabeth Singleton
Sammuel Vincent Wherrett

Master of Civil Engineering

Emma Hayley Byatt
Raye Huang
Joshua Andrew Johnson
Rowan John Kilpatrick
Hugh Thomas McKay
Derek Peter Phillips
Dilanka Nicole Samaranayake
Millie Isabel Smith
Yu-Hung Wu
Rodger Junyan Yang
Xiaoxuan Yao

Master of Electrical Engineering

Felicity Mia Bisinella
Yirong Chen
Lachlan Alexander Duckett
Aditya Gandhi
Yi Ji
Zheng Li
Junyu Liao
Jiaxin Liu
Sarina Wang
Xiaoya Wang
Chang Wei
Felix Chai Wong
Henry Anderson Yapeter
Jiajun Zhang

Master of Energy Systems

Nathanael Hendrianto
Oliver George Popham
Millatina Mirrah Putri
James Francis Salter-Duke

Master of Engineering Management

Boper Danto
Rahyanditya Ilham
Riza Farrash Karim
Aqli Sharfan
Utari

Master of Environmental Engineering

Lucinda Learmonth Haig
Arfaa Feezanul Islam
Stephanie Eloise La Greca
Sophie Rebecca Westcott

Master of Environmental Systems Engineering

Paul Gonzalo Rodriguez Vizcarra

Master of Industrial Engineering

Fadel Al Farouq
Nishanth Chandran
Minxi Li
Fikri Reza Pratama

Master of Mechanical Engineering

Chloe Chahine
Alexander James D'Oliveyra Daley
Ki Hoon Han
Zixuan Li
Kelvin Yiqing Liu
Qinghong Shi
Dixi Song
Jason Junwoo Song
Patrick Alexander Wemyss

Master of Mechatronics Engineering

Adrian Joshua Catallo
Yuan-Hen Henry Chiu
Matthew Freeman
Antonio Pizza
Ervin Salim
Sebastian Joseph Snopczynski
Binwen Sun
Lily May Whiteman
Samuel Thomas Williams

Master of Computer Science

In Chong Choi
Kaiyuan Cui
Qiuyi Feng
Yifeng Guo
Timothy James Holland
Sharan Krishnan
Haotian Lyu
Zijian Meng
Jiayou Song
Angela Yifei Yuan

Dean's Honours List (continued)

Master of Engineering (Software)/ Master of Software Engineering

Nathan Huw Harvey
Liam Anthian
Mithun Rithvik Ayyasamy Sivakumar
Patrick James Barton Grace
Sasha Brooke
Michael Shiquan Chen
Adam Helal
Tony Lang
Zifei Li
Luyun Li
Si Yong Lim
Adam Mantello
Ewan James Ian McRobinson
Jessica Leigh Pollard
David Jonathan Relacion
Akassharjun Shanmugarajah
Reah Shetty
Yu Ming Soh
Joseph Patrick Suckling
Supakorn Sumongkol
Ayush Tyagi
Siyuan Wang
Xiaoyu Yang

Master of Information Systems

Ruli Arma Arfian
Yue William Chen
Shekinah Ranissa Chintana
Sofia Juliano Concepcion
Ngoc Huyen Dang
Tristan Scott Christopher Day
Thi Do Quyen Dinh
Lijin Fan
Chi Hoang
Zong-Han Hsieh
Shaista Khodabux
Vivek Kaushik Kothary
Monica Vivi Kurniawati
Fiona Larissa
Hao Yang Lim
Anthony Khai Png Lua
Stephanie Aimee Mahendra
Fadel Muhammad
Patrick Agung Prabowo
Irsha Primanda

Anna Victoria Qi
Muhammad Raihan
Olivia Santoso
Li-Yi Tan
William Christopher Wijaya
Yanbo Zhou

Master of Information Technology - Artificial Intelligence

Trevor Morris Adelson
Yifu Ding
Sihan Dong
Dajun Guo
Zhuoyang Hao
Joshua Hoyle
Nilesh Jain
Xingjian Jiang
Yunxin Li
Yu Luo
Xiao Ma
Adam John McMillan
Qiyue Mei
Thuy Khue Nguyen
Matthias Si En Ong
Ho Ting Poon
Naintara Singh
Anthony Patrick Ticinovic
Sen Thomas Turner
Yuting Wang
Xinran Wang
Lixinqian Yu
Ruifan Zhang
Feiyu Zhang
Qiyi Zhu

Master of Information Technology - Computing

Wei-Ju Chien
Xin Jie Gan
Yanqiu Li
Yuantao Liao
Kuo Wei Wu
Han Wu
Zhuofei Yan
Yingyu Yang
Xinyu Yao
Simin Zhou
Liumingzi Zhu

Master of Information Technology - Cyber Security

Hui-Chun Lee
Duc Anh Luu

Master of Information Technology- Distributed Computing

Houston Karnen
Junyu Liang
Yuzheng Liang
Yujia Sun
Hao Wang

Master of Information Technology- Human-Computer Interaction

Najih Azkalhaq
Jeongwoo Seo

FEIT Community Awards

The FEIT Community Awards recognises the outstanding service of members of the community who have contributed to making a significant impact to FEIT.

Shortlisted candidates for Lecturer of the Year

Pip Karoly
Tanya Linden
Matheus Xavier

Shortlisted candidates for Tutor of the Year

Stella Peng
Natasha Tashevtseva
Nathan van der Heiden

Shortlisted candidates for Professional Staff Member of the Year

Steve Adams
Shainie Holt
Emma Russo

Shortlisted candidates for Masters Student of the Year

Ching-Tou Chao
Tully Mahr
Armann Sidana

Shortlisted candidates for Graduate Research Student of the Year

Kai Arnold
Rishwanth Darun
Tharaka Ratnayake

Shortlisted candidates for Professional Staff Team of the Year

Student Enrichment and Belonging Team
Infrastructure Workspace Team

Shortlisted candidates for Student Club of the Year

Aerospace and Rocket Engineering Society
Melbourne Information Security Club
Women in Technology

People's Choice Award

To be announced at the awards night

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