



**MONASH**  
University

# ACADEMIC PRIZE GIVING EVENING

Wednesday  
15 May 2019

PHARMACY AND  
PHARMACEUTICAL  
SCIENCES

[monash.edu/pharm](http://monash.edu/pharm)



**GROUP  
OF EIGHT**  
AUSTRALIA



## PROGRAM

### Welcome

**Ethan Kreutzer** – Bachelor of Pharmacy (Honours)/Masters of Pharmacy

**Mali Mai** – Bachelor of Pharmaceutical Sciences (Advanced with Honours)

Student MCs

### Opening address

**Associate Professor Paul White**

Associate Dean Education

Faculty of Pharmacy and Pharmaceutical Sciences, Monash University

### Acknowledgement of unit winners and scholarship recipients

### Presentation of awards

### Keynote address


**Professor Simon Bell**


Director, Centre for Medicine Use and Safety


Faculty of Pharmacy and Pharmaceutical Sciences, Monash University

### Refreshments served

Catch the pictures from tonight on our social channels:

 @monashpharm

 @MonashPharm

 @MonashFPPS

## KEYNOTE ADDRESS



### **Professor Simon Bell**

**Director, Centre for Medicine Use and Safety  
Faculty of Pharmacy and Pharmaceutical Sciences, Monash University**

Professor Simon Bell is pharmacist with an interest in education and research to optimise medicines use for vulnerable population groups. He is director of the Faculty's Centre for Medicine Use and Safety, and a National Health and Medical Research Council (NHMRC) Dementia Leadership Fellow.

Professor Bell has worked widely across Australia and Europe. In 2017, he established the Optimising Geriatric Pharmacotherapy through Pharmaco-Epidemiology Network (OPPEN), bringing together eight world-leading research groups. Last year he co-founded the Neurodegenerative Diseases Global Epidemiology Network (NeuroGEN) in collaboration with the

University of Hong Kong, providing researchers with access to data on medicine use for more than 100 million people with and without dementia.

As one of two Monash University appointees to the Committee for Melbourne's Future Focus Group for 2017-2018, Professor Bell led an initiative in collaboration with Dementia Australia to encourage business and civic organisations across Melbourne to become dementia-friendly.

Professor Bell has long been a passionate advocate for the pharmacy profession. He is a former President of the International Pharmaceutical Students Federation and Pharmaceutical Society of Australia (PSA) Young Pharmacist of the Year.

## THEIR STORIES



---

### Alexandria McDonald

#### Monash Pharmacy Internship Prize

Alexandria completed her internship at The Alfred Hospital, where she remains as a clinical pharmacist. Passionate about developing her clinical knowledge, she is now completing a residency program, expanding her scope of practice and gaining valuable experience.

*"The Monash University program provided me with invaluable support and guidance throughout my intern year. The program provided me with the skills and knowledge required to become a competent, enthusiastic and patient-focused pharmacist."*



---

### Karl Vorn Ong

#### Pharmacy Gold Medal

Previously a scholar with the Government of Malaysia, Karl Vorn is about to commence her Provisionally Registered Pharmacist training in Malaysia. Karl Vorn believes that pharmacists play a pivotal role in patient health and that the area requires more attention. She is passionate about advocating for the professional capacities of pharmacists and is working to improve the overall quality of life for the public.

*"Completing my degree at Monash has equipped me with valuable knowledge and skills that have assisted me in becoming a pharmacist. To me, a pharmacist's role isn't just about medicines, it's about working to improve the overall health of a patient."*



---

### Shuji Chen

#### Pharmaceutical Science Gold Medal and Faculty Honours Prize

Shuji completed her Bachelor of Pharmaceutical Science Advanced (Honours) majoring in Medicinal Chemistry. She is currently undertaking her PhD under A/Prof Bernard Flynn. Her project focuses on developing new methodologies for accessing sp<sup>2</sup>-rich heteroarenes with potential applications in drug discovery and materials science involving  $\pi$ -rich molecules.

*"I really enjoyed my time in Medicinal Chemistry at Parkville. Being supported and motivated through mentorships through the years has really shaped me into who I am today."*



---

### Dr Elena Schneider

#### Mollie Holman Doctoral Medal

Elena completed her PhD at the Monash Institute of Pharmaceutical Sciences and is undertaking her NHMRC Peter Doherty Fellowship. She is currently working in Pharmacology and Therapeutics at the University of Melbourne. In 2018, Elena represented Australia at the Lindau Nobel Laureate Meeting and participated in the Merck Innovation Cup. She is working with Merck KGaA in a consultancy position. Elena aspires to leverage trends in pharmacological development to benefit patients with cystic fibrosis.

*"I had a truly rewarding PhD journey. At MIPS I was able to access state-of-the-art research platforms, learn from expert scientists and find enthusiastic mentors and friends that have supported me along the way."*

# UNIT WINNERS 2018

The faculty recognises the excellence of these students who have achieved the highest overall mark in the listed units.

## Pharmacy

FIRST YEAR	UNIT/S
Zhi Lin Guo	Professional practice I
Ayat Ali Abdullah	How medicines work I
Vanessa Hui Munn Tan	How medicines work I
Alexandra Jane Lotric	How the body works
Elka Waller	Professional practice II; How medicines work II
SECOND YEAR	UNIT/S
Sakar Gurung	Professional practice III
Yamna Zohra Kanwar	Professional practice III
Katherine Barratt Lowe	Professional practice III
Shu Ern Grace Tee	How medicines work III; Professional practice IV
To Nhu Pham	Comprehensive care: Respiratory and gastrointestinal; Comprehensive care: cardiovascular
Teresa Nguyen	Comprehensive care: Dermatology and pain
Ethan Kreutzer	Comprehensive care: Dermatology and pain
THIRD YEAR	UNIT/S
Yilin Liu	Microbiology and immunology; Drug delivery; disposition and dynamics; Context for practice I; Integrated therapeutics: Infectious disease
Zi Qi Anice Lee	Context for practice I; Context for practice II
Shao Qian Tan	Context for practice I; Integrated therapeutics: Respiratory and gastrointestinal disease
Lara Ness Freeman	Integrated therapeutics: Respiratory and gastrointestinal disease
John Qin Sheng Liang	Integrated therapeutics: Respiratory and gastrointestinal disease
Xin Jie Tan	Drug delivery II
Wing Kei Peony Chan	Context for practice II; Integrated therapeutics: Infectious disease
FOURTH YEAR	UNIT/S
Desnee Kah Yee Hung	Context for practice III
Zhe Haw Fang	Drug delivery and development
Antony Saeed	Integrated therapeutics: Dermatology and pain
Showmika Tabassum Supti	Integrated therapeutics: Endocrinology and renal; Integrated therapeutics: Mental health
Abha Girish Kandalkar	Integrated therapeutics: Neurology and oncology
Ruth Sim	Preparation for practice
Karl Vorn Ong	Preparation for practice

## Pharmaceutical Science

FIRST YEAR	UNIT/S
Selina Victoria Giles	Human physiology I: Cells to systems; Medicinal chemistry I: structure; Human physiology II: Body systems; Pharmaceutical science in context
Cher Ryn Lim	Human physiology I: Cells to systems; Scientific inquiry; Human physiology II: Body systems; Physical chemistry II: Solutions, surfaces and solids
Boqun Liu	Physical chemistry I: Equilibria and change
Jack William Murray	Scientific inquiry
Kristopher Garry Kewish	Human physiology II: Body systems
Tzu Tien Chiu	Medicinal chemistry II: Reactivity and biomolecules
SECOND YEAR	UNIT/S
Zi Ying	Biochemical pharmacology; Molecular pharmacology; Disease-focused pharmacology – peripheral
Monica Apriliana Lim	Biochemical pharmacology; Analytical methods; Colloid chemistry; Molecular pharmacology
Han Lu Cai	Structural organic chemistry; Analytical methods; Colloid chemistry
Lara Marie Molle	Biopharmaceutics
Ya Su	Synthetic organic chemistry
Thomas Patrick Coyle	Introduction to spectroscopy; Formulation chemistry
Kieren Alistair Mcdowell	Introduction to spectroscopy
Peije Pepijn Russell	Computational chemistry
Taylor Robert Stewart	Colloid chemistry
Isabella Bombardieri	Molecular cell biology
THIRD YEAR	UNIT/S
Liam Hales	Advanced synthetic organic chemistry; Applied medicinal chemistry; Medicinal chemistry pre-honours research project
Mun Chung Dorothy Ko	Analysis of drug-receptor interactions
Ajay Singh	Biomolecule formulation & modified release technologies
Nicholas William Barnes	Professional experience in medicinal chemistry
Yikai Song	Computational drug design
Thomas Patrick Coyle	Applied analytical methods; Pharmaceutical product manufacture
Taylor Robert Stewart	Industrial formulation
Jessica Huang	Product commercialisation; Advanced formulation and nanotechnology; Formulation science pre-honours research project
Vanessa Mach	Professional experience in formulation science
Vivienne Nguyen	Professional experience in formulation science
Abdul-Rahim Omarzay	Professional experience in formulation science
Ann Minh Pham	Professional experience in formulation science
Luke Kyle Sorensen	Current aspects of cancer biology
Tara Antonietta Tigani	Molecular basis of drug action; Microbiology and immunology; Disease-focused pharmacology CNS; Drug discovery and development
Noah Benjamin Charles Piper	Professional experience in drug discovery biology
Felix Bennetts	Drug discovery biology pre-honours research project

## EXHIBITIONS AND AWARDS FOR ACADEMIC MERIT 2018

The following students have earned the faculty's highest academic distinctions. Exhibition winners have achieved the highest grade across one year of their degree program, while Gold Medal, Prize and Doctoral Medal winners have achieved the highest grades across the entirety of their degree program.

PHARMACY	RECIPIENT/S	DONOR	PRIZE
First Year Exhibition	Ayat Ali Abdullah	Pharmaceutical Defence Limited	\$500
Second Year Exhibition	Shu Ern Grace Tee	Pharmacy Guild of Australia	\$250
Second Year Exhibition	Ethan Kreutzer	Pharmacy Guild of Australia	\$250
Third Year Exhibition	Yilin Liu	Society of Hospital Pharmacists of Australia (Victorian branch)	\$250
Third Year Exhibition	Zi Qi Anice Lee	Society of Hospital Pharmacists of Australia (Victorian branch)	\$250
Fourth Year Exhibition	Showmika Tabassum Supti	Chemist Warehouse	\$500
Rodney P. Cohen Award	Zi Qi Anice Lee	Cohen Family	\$500
The Michael Keith Halprin Pharmacy Excellence Award	Cheok In Leong	Michael Keith Halprin	\$500
The Michael Keith Halprin Pharmacy Excellence Award – Integrated Therapeutics Theme	Zi Qi Anice Lee	Michael Keith Halprin	\$500
The Neil Naismith Award	Karl Vorn Ong	Therapeutic Guidelines Limited	5 year subscription
PHARMACEUTICAL SCIENCE	RECIPIENT/S	DONOR	PRIZE
First Year Exhibition	Selina Victoria Giles	Monash Institute of Pharmaceutical Sciences	\$500
Second Year Exhibition	Zi Ying	The Australian Society of Cosmetic Chemists	\$500
Third Year Exhibition	Liam Hales	Davies Collision Cave	\$500
Roger Summers Award in Pharmacology	Tara Antonietta Tigani	Drug Discovery Biology, Monash Institute of Pharmaceutical Sciences	\$500
Formulation Science Award	Jessica Huang	Drug Delivery, Disposition and Dynamics, Monash Institute of Pharmaceutical Sciences	\$500
Medicinal Chemistry	Liam Hales	Medicinal Chemistry, Monash Institute of Pharmaceutical Sciences	\$500
Richard Prankerd Prize in Physical Chemistry	Linghui Liu	Faculty of Pharmacy and Pharmaceutical Sciences Foundation	\$500
GRADUATE	RECIPIENT/S	DONOR	PRIZE
Monash Pharmacy Internship Prize	Alexandria Grace McDonald	Pharmaceutical Defence Limited	\$500
Master of Clinical Pharmacy Prize	Christina Vasantha Vytilingam	Society of Hospital Pharmacists of Australia (Victorian branch)	\$500
Master of Pharmacy Practice Prize	Amanda Yin Yin Tey	Pharmacy Guild of Australia	\$500
Master of Wound Care Prize	Meryn Lynley Saville	Experiential Development and Graduate Education (EDGE)	\$500
Faculty Honours Prize	Shuqi Chen	Shimadzu	\$1000

## EXHIBITIONS AND AWARDS FOR ACADEMIC MERIT (CONT.)

MEDALLISTS	RECIPIENT/S	DONOR	PRIZE
Pharmaceutical Science Gold Medal	Shuqi Chen	GlaxoSmithKline Australia	\$1000 and Medal
Pharmacy Gold Medal	Karl Vorm Ong	The Pharmaceutical Society of Australia (Victorian branch)	\$1000 voucher and Medal
Mollie Holman Doctoral Medal	Elena Schneider	Monash University	Medal

## SCHOLARSHIP RECIPIENTS

These scholarships have been provided by generous donors, the faculty and the University. Congratulations to all of our recipients.

SCHOLARSHIP	RECIPIENT/S
Alastair Lloyd Scholarship	Hao Man Chung
Thea Pärnamäe Rural Pharmacy Busary	Mia Emma Fallon
Faculty of Pharmacy and Pharmaceutical Sciences Beaumont Scholarship	Luke Williams
[REDACTED]	[REDACTED]
Michael Keith Halprin Scholarship	Stephanie Thien-Nhu Tran
Monash Community Leaders Scholarship	Liam Pepper, Laura-Anne Spry, Mahek Parit Shah, Samantha Siu Li Lim
Monash Dean's Scholarship – Pharmacy (commencing 2019)	Haneen Alzayadi, Leaksmy Bin, Yuyang Cao, Clare Yue Er Chen, Hao Man Chung, Kehui Deng, Shuqi Dong, Mey Lee Ea, Hamilton Patrick Gray, Yan Gu, Qingke He, Yongqi Huang, Do Young Lee, Oi Lun Leung, Esther Cheng Ya Liu, Samantha Tzi Yi Loh, Joshua Thi Lu, Kangvisal Ma, Emily Rose Mannix, Chen Mo, Julia Sayoko Mulrooney, Ha Mai Thao Nguyen, Jaeun Jane Pae, Xin Tong Pan, Thai Duong Pham, Amanda Viera, Colin Wang, Aftyn Frances Whitfield, Jing Wu, Ivan Hao Wen Yap, Isabel Zhi
Monash Dean's Scholarship – Pharmacy (commencing 2018)	Eric Arsanious, Alexander Mason Caird, Yunyi Chen, Andrei Veronica Cruz, Charlotte Maria Fernandes, May Yi Foo, Zhi Lin Guo, Jihey Hong, Tommy Huynh, Paeton Karakitsos, Yen Lan Le, Hualong Li, Alexandra Jane Lotric, Jeremy Lu, Irene Mach, Meghna Sophy Mani, Abdul Baaset Sayed Moslih, Hoang Quynh Nguyen, Huu Vinh Pham, Aarthi Srikanth, Thi Huong Tra Tran, Sarah Siqing Wan, Eva Xie

SCHOLARSHIP	RECIPIENT/S
<b>Monash Dean's Scholarship – Pharmacy (commencing 2017)</b>	Steven Dadalias, Claudia Dang-Nguyen, Richa Rajesh Dudhani, Sakar Gurung, Danny Huynh, Aisha Alexandra Imam, Ethan Kreutzer, Jean Zhi Jing Lau, Ian Lee, Helen Liang, Jessica Li Hieng Lim, Luyao Liu, Jia Qi Low, Aisling Mary Mcevoy, Danson Githinji Murimi, Travis Martin Ng, Jasmin Pradhan, Shahad Saleh, Xinyi Sheng, Melissa Nhi Ta, Zamzam Ali Wardere, Yu Ning Yeo, En Mandy Yii
<b>Monash Dean's Scholarship – Pharmacy (commencing 2016)</b>	Wing Kei Peony Chan, Bao Xuan Tammy Choo, Liam Nathan Dela Cruz, Rubin Feng, Hina Gul, Fengyue Hu, Sung Him Lam, Jasmine Ho Yin Lau, John Qin Sheng Liang, Catherine Liu, Yilin Liu, Yubo Liu, Joshua Gee Kai Lui, Peiyuan Luo, Karishma Masanam, Shao Qian Tan, Stephanie Ji Ling Toh, Joyce Lik Sing Ung, Li Xu, Charissa Han Yin Yeo, Norman Ao-Peng Zhou
<b>Monash International Leadership Scholarship</b>	Megan Faith, Maximilian Stanley Yo
<b>Monash International Merit Scholarship</b>	Irvine Tan Setiawan, Thai Duong Pham
<b>Monash International Scholarship for Excellence</b>	Yuchen Lu
<b>Monash Scholarship for Outstanding Achievement</b>	Julia Sayoko Mulrooney
<b>Pharmaceutical Sciences Advanced With Honours Scholarship</b>	Sabina Aitken
<b>Pharmacy International Undergraduate Merit Scholarship</b>	Nixon Wei Jie Lim, Oi Lun Leung, Sin Yee Looi, Wendy Ee Jing Chew
<b>The Honourable Geoffrey Connard AM Research Travelling Award and Scholarship</b>	Aeson Chang
<b>Vice-Chancellor's Scholarship For Achievement</b>	Bonnie Grace Baker, Carla Astrid Ferguson, Chloe Landy, Delan Pelendage-Perera, Evian Phan, Geenath Neviles, Ishara Nethmini Ranasinghe, John Nowell Abraham, Jasmine Lea Burton, James Minh-Hoang Hong, Jackson Albert Kos, Cynthia Kun Ying Chen, Katherine Amy Freeman, Kayla Louise Markham, Kieren Alistair Mcdowell, Kenny Ong, Kevin Uong, Kim Vo, Lee-Anne Cheong, Lindsay Nguyen, Liam Patrick Sheedy, Maddison Kate Ashford, Melisa Thanh Thuong Bui, Mali Mai, Monida Nou, Quinlin John Otto Retalack, Rana Ghajraoui, Rachel Kilita, Siobhonne Karen June Breen, Stephanie Dang, Serena Claire Lees, Sharon Ly, Sung Hoa Phung, Sandra Sursock, Teresa Nguyen, Tsz Fung Pun, Uostina Hanna, Vivian Tuong Vi Dinh, Wendy Ma, William Thai
<b>Vice-Chancellor's Scholarship for Excellence</b>	Hao Man Chung, Joshua Thi Lu, Neev Jhala

## **Cossar Hall was named in honour of David Cossar, a pharmacy stalwart who dedicated a lifetime of service to the pharmacy profession.**

David Cossar qualified in 1903 and served on the Pharmaceutical Society of Victoria for 36 years, working to build the reputation of pharmacists within the medical community. During World War One, he became Australia's first Chief Pharmaceutical Officer. He rose to the rank of Major within the Australian Army, and was instrumental in obtaining commissioned rank for pharmacists within the military.

In the late 1950s, Mr Cossar donated 25,000 GBP as part of the industry-wide appeal to raise funds for a new campus for the Victorian College of Pharmacy in Royal Parade. The contribution was believed to be the largest single donation made to any pharmaceutical teaching college in Australia at the time.

While David did not live to see the opening of the college campus, passing away in 1960, the assembly hall was named Cossar Hall in his memory, immortalising the impact of his gift to the institution. Cossar Hall is now home to the famed Sissons Mural and the Victorian College of Pharmacy Roll of Honour.

The Sissons Mural is named after A.T.S Sissons, Dean of the Victorian College of Pharmacy for 42 years, who oversaw a period of great development within pharmacy education. The Mural, which sits in Cossar Hall, was commissioned by Eric Scott, then President of the Pharmaceutical Society of Victoria. It commemorates Mr Sissons' dedication not only to the college, but to the pharmacy profession. The Mural was unveiled in 1961 and depicts the origins of science, medicine and pharmacy in fresco. In 1984, the Sissons building, in which we sit today, was named in A.T.S Sissons' honour.

The Sissons Building is an official war memorial building. The Chemist Sub-group of the Returned and Services League was a primary donor to the fund to build the new college. Opened by then Governor of Victoria, Sir Dallas Brooks, the Memorial pays tribute to the men and women of pharmacy who served in both World War I and World War II and houses the Book of Remembrance in the Sissons foyer.

## FAST FACTS

Annual QS World University Rankings by Subject, Pharmacy and Pharmacology

**Top 3** worldwide in pharmacology and toxicology

**#1** pharmacy school worldwide (2016, 2017, 2018, 2019)

**#1** for academic reputation worldwide (2016, 2017, 2018, 2019)

---

Clarivate Analytics / Thompson Reuters Highly Cited Researchers

**TOP 2** worldwide for pharmacology and toxicology (2016, 2017, 2018)

---

Excellence in Research for Australia 2015, 2018

**TOP RATING OF 5** in all of our fields of research

---

**49** academic staff

**42** professional staff

**215** research-only staff

**240** PHD students

---

Australia's only integrated Bachelor and Master of Pharmacy program:  
Making healthcare better

Revitalised Bachelor of Pharmaceutical Science program:  
Advancing biotech/pharma industries

Experiential Development and Graduate Education unit (EDGE):  
Advancing lifelong learning

Australia's premier Pharmaceutical Sciences PhD program:  
Training tomorrow's research leaders

