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The Sydney Summit

Collaborating for impact

14–16 November 2018

Hosted by the University of Sydney

Office of Global Engagement



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We acknowledge the tradition of custodianship and law of the Country on which the University of Sydney campuses stand. We pay our respects to those who have cared and continue to care for Country.



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Welcome

Partnerships with other universities open a breadth of global opportunities for students and staff. Collaboration increases the quality of research, improves teaching and learning, and sparks innovation, thereby increasing the impact that we, together, as universities can achieve.

This is why the inaugural Sydney Summit is focused on collaborating for impact, delving deep into the themes that sing true for many of our partnerships: multidisciplinary initiatives, planetary health and the Anthropocene, and engaging with the economy, industry, government and the community.

The University of Sydney is delighted to welcome you, our closest international partners, to the summit, which is not only a celebration of all that we have achieved as partners but also an opportunity to explore these commonalities to help address the global challenges of the 21st century.

We warmly welcome you to the University of Sydney to consider who we are as institutions and the role we play in today's world. So please, network, question, discuss, but most of all, enjoy.

Sincerely,

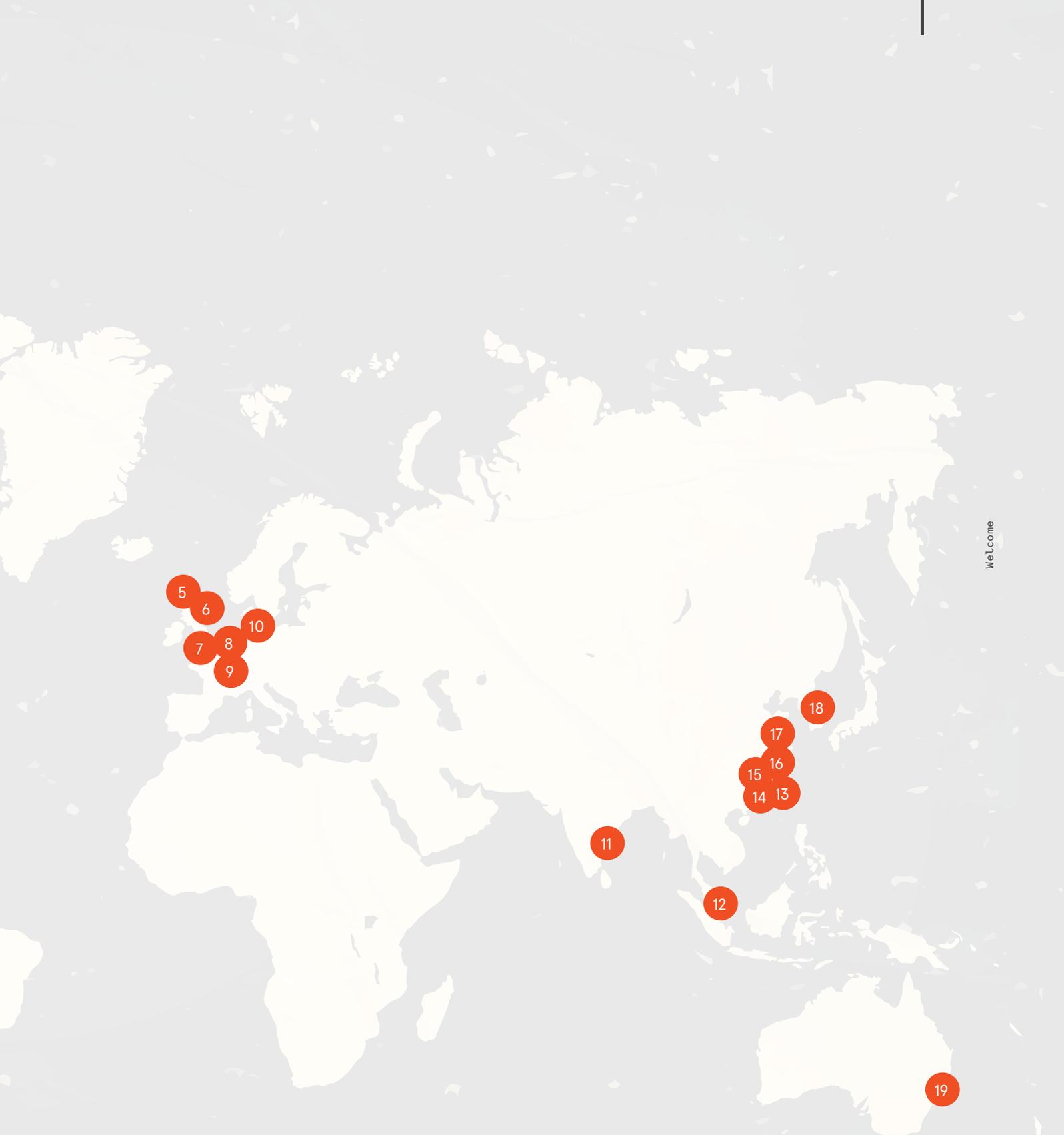


Professor Duncan Ivison
Deputy Vice-Chancellor, Research
Professor of Political Philosophy
The University of Sydney



Professor Kathy Belov
Pro-Vice-Chancellor
(Global Engagement)
Professor of Comparative Genomics
The University of Sydney





The University of Sydney's global partners

- | | | |
|------------------------------|---|-----------------------------------|
| 1. UC Davis ★ | 8. Utrecht University ★ | 15. The University of Hong Kong ★ |
| 2. UC San Diego | 9. University of Geneva | 16. Zhejiang University |
| 3. Harvard University | 10. University of Copenhagen ★ | 17. Shanghai Jiao Tong University |
| 4. University of Toronto ★ | 11. Indian Institute of Technology Madras | 18. Yonsei University |
| 5. University of Edinburgh ★ | 12. National University of Singapore ★ | 19. The University of Sydney |
| 6. University of Glasgow | 13. National Taiwan University | |
| 7. University College London | 14. Chinese University of Hong Kong | |

★ Super exchange partners

Program

Wednesday 14 November

For international delegates

There are three options for transportation to Taronga Zoo:

Option 1

12.45pm – A bus will depart from the Clocktower in the Quadrangle at the University of Sydney to take delegates to Circular Quay. Delegates will then travel by ferry to Taronga Zoo accompanied by University of Sydney staff.

Please note that the bus will be leaving on time. If you are late, please catch a taxi from Parramatta Road to Taronga Zoo.

Option 2

1.20pm – Delegates can make their own way to Circular Quay. Please meet University of Sydney staff at Wharf 4. Delegates will then travel by ferry to Taronga Zoo accompanied by University of Sydney staff. Please be on time.

Option 3

Take a taxi directly to Taronga Zoo if you do not wish to travel by ferry (it will take approximately 30 minutes to travel to the zoo from the city).

2.15–2.30pm	Refreshments on arrival at the Taronga Institute of Science and Learning.
2.30–4pm	Animal experience and tours Australian wildlife encounter at the Taronga Institute of Science and Learning, a tour of the institute followed by a tour of the wider zoo grounds with a focus on conservation programs and the Taronga-Sydney partnership.
3pm	For University of Sydney delegates A bus will depart from the Clocktower at the Quadrangle.
4.30–5.45pm	Taronga Zoo welcome event Chair: Professor Kathy Belov, Pro-Vice-Chancellor (Global Engagement), the University of Sydney – Dr Michael Spence, Vice-Chancellor and Principal, the University of Sydney – Mr Cameron Kerr, Executive Director and Chief Executive, Taronga Conservation Society Australia – Professor Tony Capon, Director, the University of Sydney Planetary Health Platform – Professor Woutrina Smith, Co-Director, Planetary Health Center of Expertise, UC Davis Venue: Taronga Institute of Science and Learning, Lecture Theatre
5.45–7pm	Evening cocktail reception Venue: Taronga Institute of Science and Learning, Collaborative Space
7pm	One bus will take delegates back to Town Hall in the city and another to the University of Sydney campus.

Thursday 15 November

8.30–9am	Registration
9–10.30am	<p>Acknowledgment of Country Professor Juanita Sherwood, Academic Director, National Centre for Cultural Competence, the University of Sydney</p> <p>Opening plenary: Collaborating for impact Chair: Professor Duncan Ivison, Deputy Vice-Chancellor (Research), the University of Sydney Professor Kathy Belov, Pro-Vice-Chancellor (Global Engagement), the University of Sydney</p> <p>Key speakers: University of Sydney academics give TED-style talks</p> <ul style="list-style-type: none">– Professor Sally Cripps, Co-Director, Centre for Translational Data Science– Professor Benjamin Eggleton, Director, Sydney Nano Institute– Professor Stephen Simpson, Academic Director, Charles Perkins Centre– Professor Tania Sorrell, Director, Marie Bashir Institute for Infectious Diseases and Biosecurity– Professor Nick Enfield, Director, Sydney Social Sciences and Humanities Advanced Research Centre <p>Venue: Auditorium, Administration Building (F23), Camperdown Campus, the University of Sydney</p>
10.30–11am	Networking and coffee break
11am–1pm	<p>Session 1: Fostering multidisciplinary initiatives How can universities drive multidisciplinary research to lift research performance and impact? In this session we will hear how participants have overcome structural, financial and cultural barriers to collaboration to achieve success. The second part of the session will include a panel discussion and audience questions to explore different regional perspectives on the drivers and challenges of fostering multidisciplinary initiatives.</p> <p>Part 1: Sharing perspectives (50 minutes) Chair: Professor Laurent Rivory, Pro-Vice-Chancellor (Research), University of Sydney</p> <ul style="list-style-type: none">– Dr Paul Dodd, Associate Vice-Chancellor, Interdisciplinary Research & Strategic Initiatives, UC Davis– Ms Anni Søbørg, Vice-Provost for Education, University of Copenhagen– Professor Joseph Wong, Associate Vice-President and Vice-Provost, International Student Experience, University of Toronto– Professor Fanny MC Cheung, Pro-Vice-Chancellor/Vice-President, Chinese University of Hong Kong– Professor Sandra A Brown, Vice-Chancellor for Research and Distinguished Professor, UC San Diego (via video)– Professor Simon R Cherry, Distinguished Professor, Biomedical Engineering, UC Davis– Professor Elizabeth Grant, Director of the Global Health Academy and Assistant Principal for Global Health, University of Edinburgh <p>Part 2: Moderated panel (30 minutes) Ms Kimberly dela Cruz Odom will chair a moderated panel discussion and take questions from the floor. The aim will be to explore innovations and common themes from the presentations that can foster multidisciplinary collaboration.</p> <p>Chair: Ms Kimberly dela Cruz Odom, Associate Director Strategic Collaborations Program, the University of Sydney</p> <p>Panellists: Speakers will be joined by</p> <ul style="list-style-type: none">– Professor Marc Stears, Director, Sydney Policy Lab, the University of Sydney– Professor Stephen Simpson, Academic Director, Charles Perkins Centre, the University of Sydney <p>Venue: Auditorium, Administration Building (F23)</p>
1–2.30pm	<p>Networking lunch Venue: Auditorium, Administration Building (F23)</p>
1.30pm	<p>Heritage tour of the Quadrangle (optional) Please meet at the registration desk in the Administration Building (F23).</p>

2.30–4pm	<p>Session 2: Multidisciplinary education. Reorientating university education to fit the challenges of the multidisciplinary world</p> <p>What are the common issues we face in establishing multidisciplinary educational projects that require a deep level of collaboration, and what solutions have we developed to meet these challenges? Particular emphasis will be placed on discussing complex educational projects that involve global consortia of universities.</p> <p>Chair: Professor Richard Miles, Pro-Vice-Chancellor (Education – Enterprise and Engagement), the University of Sydney</p> <p>Chair: Professor Joanna Regulska, Vice Provost and Associate Chancellor of Global Affairs, UC Davis</p> <ul style="list-style-type: none"> – Professor James Conroy, Vice Principal (Internationalisation), University of Glasgow – Dr Margreet de Lange, Programme Manager International Affairs, Utrecht University – Professor Lin Gui, Vice-Dean, SJTU Graduate School, Shanghai Jiao Tong University <p>Venue: Auditorium, Administration Building (F23)</p>
4–4.15pm	<p>Refreshments</p>
4.15–5.15pm	<p>Session 3: Partnership collaborations research showcase</p> <p>Successful projects funded by the University of Sydney and our partners will be featured in this interactive session. Each researcher will provide a short overview of their project, and there will be an opportunity for delegates to circulate among the researchers and hear about the projects in more detail.</p> <p>Chair: Ms Tania Rhodes-Taylor, Vice-Principal, External Relations, the University of Sydney</p> <ul style="list-style-type: none"> – Professor Xiaoke Yi, Theme leader, Computing, Communication and Security, Sydney Nano Institute, the University of Sydney – School of Electrical and Information Engineering, Faculty of Engineering and Information Technologies, the University of Sydney – Associate Professor Anika Gauja, Department of Government and International Relations, Faculty of Arts and Social Sciences, the University of Sydney – Professor Julie Cairney, Professor of Materials Characterisation, School of Aerospace, Mechanical and Mechatronic Engineering, Faculty of Engineering and Information Technologies; Director, Australian Centre for Microscopy & Microanalysis; CEO, Australian Microscopy & Microanalysis Research Facility, the University of Sydney – Associate Professor Teresa Davis, Associate Professor of Marketing, the University of Sydney Business School – Professor Katrina Jolliffe, Professor of Chemistry, Faculty of Science, the University of Sydney – Professor Frans Verstraten, McCaughey Chair of Psychology, Head of School of Psychology, Faculty of Science, the University of Sydney – Professor Richard de Dear, Architectural and Building Science and Technology, Faculty of Architecture, Design and Planning, the University of Sydney <p>Venue: Auditorium and Exhibition Space, Administration Building (F23)</p>
5.30pm	<p>Sydney Summit photo Venue: the Quadrangle</p>
5.45–7.30pm	<p>Networking drinks and barbecue Venue: Botany Lawn (top of Science Road – adjacent to the Quadrangle)</p>

Friday 16 November

8.30–10am	Tours to the Charles Perkins Centre and the University of Sydney Nano Institute (optional) Please meet at the registration desk in the Administration Building (F23).
10–11am	Session 4: Academe in the Anthropocene What are the opportunities and challenges for academic advancement and further institutional collaboration as universities respond to the Anthropocene? We will explore the strategic prospects for interdisciplinary and multisectoral engagement in our respective regions and globally. We will also discuss ideas for a position paper on 'Academe in the Anthropocene' as we consider ways to design, debate, and usher in fresh and motivating ways of being human in the 21st century. Chair: Professor David Schlosberg, Co-Director, Sydney Environment Institute, the University of Sydney Chair: Professor Iain McCalman, Co-Director, Sydney Environment Institute, the University of Sydney – Associate Professor Ann Elias, Department of Art History, the University of Sydney – Professor Danielle Celermajer, Department of Sociology and Social Policy, the University of Sydney Venue: Auditorium, Administration Building (F23)
11–11.30am	Coffee and networking break
11.30am–12.30pm	Session 4: Academe in the Anthropocene (continued) Chair: Professor Tony Capon, Director, Planetary Health Platform, University of Sydney Chair: Professor Woutrina Smith, Co-Director, Planetary Health Center of Expertise, UC Davis – Professor Chang-Fu Wu, Associate Dean, College of Public Health, Director/Professor, Department of Public Health, National Taiwan University – Professor Elizabeth Grant, Director of the Global Health Academy and Assistant Principal for Global Health, University of Edinburgh Venue: Auditorium, Administration Building (F23)
12.30–2pm	Networking lunch
2–3.30pm	Session 5: Universities engaging in the economy How can universities work within their local, national and regional economies to build innovative clusters of research activity with different end users of their research in industry, government and the community? We will look at examples from different geographies and compare various university models. Chair: Associate Professor Eric Knight, Pro-Vice-Chancellor (Research – Enterprise & Engagement), Associate Professor (Strategic Management), the University of Sydney Chair: Ms Katie Richmond, External Engagement Manager, Commercial Development and Industry Partnerships, the University of Sydney Part 1: Sharing perspectives (45 minutes) – Professor Prasant Mohapatra, Vice Chancellor for Research, UC Davis – Professor Charlie Jeffery, Senior Vice Principal, University of Edinburgh – Professor W John Kao, Vice-President and Pro-Vice-Chancellor (Global), University of Hong Kong – Professor Sandrine Lacombe, Vice-President for International Affairs, Paris-Sud University – Mrs Luxia Wu Project Manager, Industrial Technology Research Institute of Zhejiang University Part 2: Moderated panel (45 minutes) Associate Professor Eric Knight and Ms Katie Richmond will chair a moderated panel discussion and take questions from the floor. We will explore linkages between the presentations, and develop a set of guiding principles to measure community and social impact. Venue: Auditorium, Administration Building (F23)
3.30–3.45pm	Break – please move to the Function Room on Level 5, Administration Building (F23)
3.45–5pm	Summit closing Concluding remarks: – Professor Duncan Ivison, Deputy Vice-Chancellor (Research), the University of Sydney – Ms Amanda Sayan, Director of Partnerships, Office of Global Engagement, the University of Sydney Farewell drinks and canapés Venue: Function Room, Level 5, Administration Building (F23)

Map

Main Summit venue

Administration Building (F23)

Corner of Eastern Avenue and City Road
Open: Monday to Friday, 8am to 6pm
f23.concierge@sydney.edu.au
+61 2 8627 0700

Access

Access via the Eastern Avenue pedestrian boulevard at the southern (City Road) end of Eastern Avenue

Taxi

- City Road, Camperdown
- If the taxi booking requires a street address, the building opposite is the Jane Foss Russell Building, at 160 City Road, Darlington

Public transport

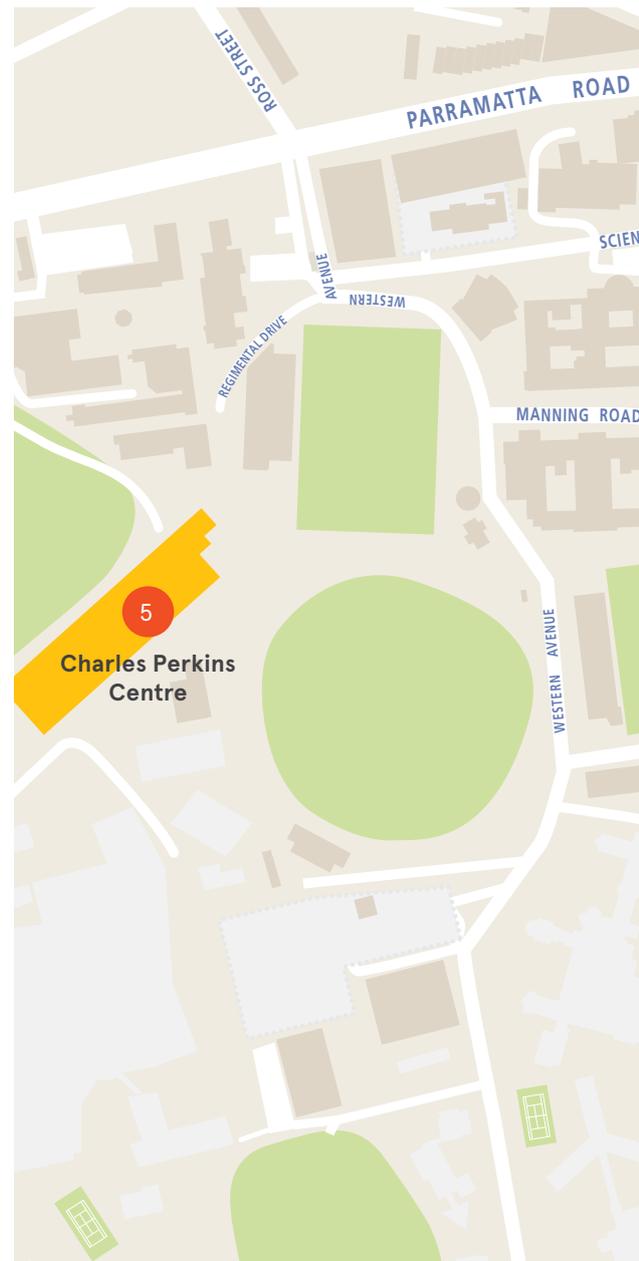
- **Train:** Redfern railway station – approximately 15 minutes walk via Abercrombie Street
- **Bus:** from city – routes 426, 428, M30, 423. Alight at the University of Sydney, City Road footbridge.

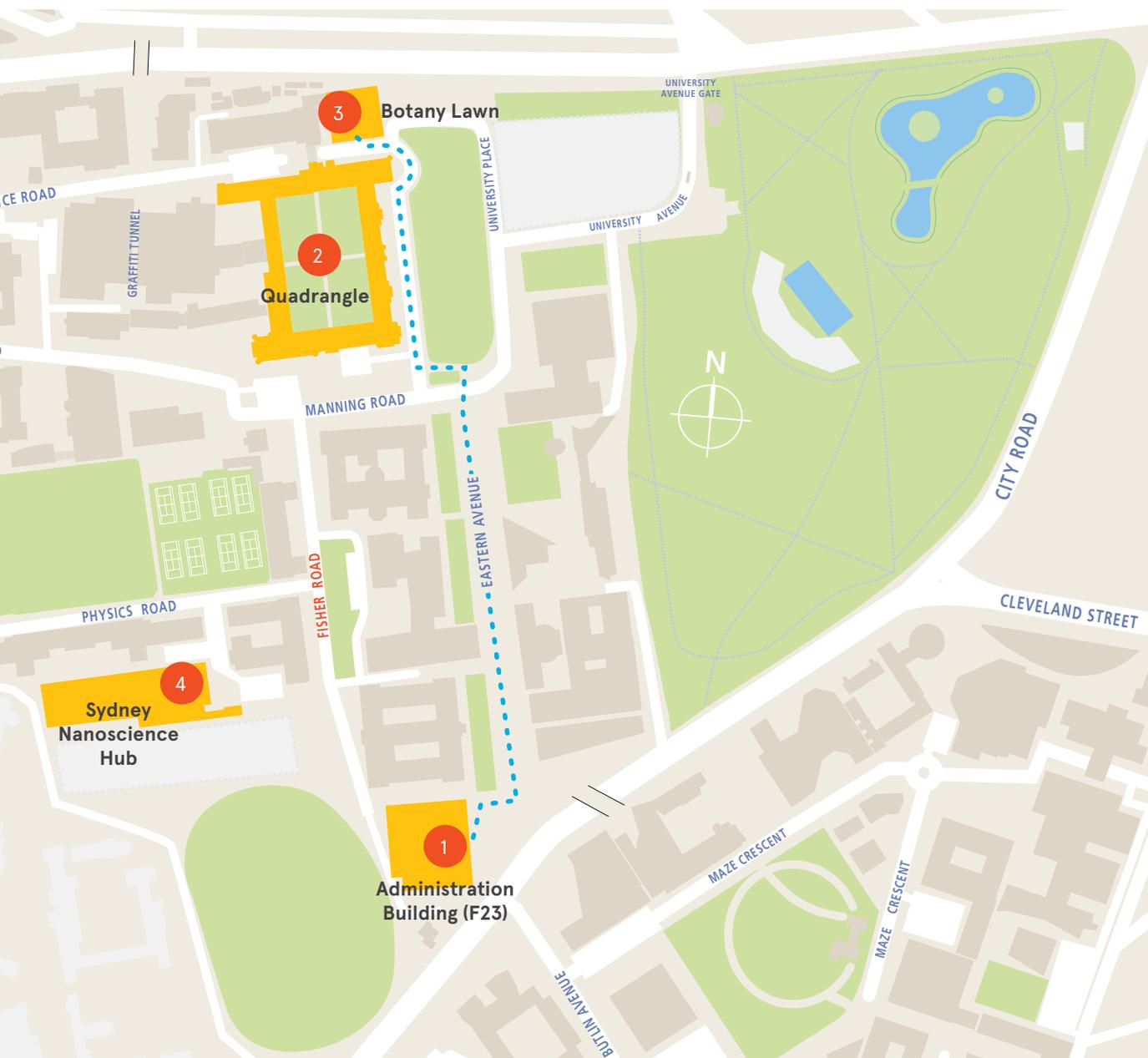
Accessibility

The Administration Building (F23) is an accessible venue with lifts.

Parking

Visitor parking is not available without prior arrangement.





Map

- 1. Administration Building (F23)**
Venue for most Summit events
- 2. Quadrangle**
Tour and group photo, Thursday 15 November, 5.30pm
- 3. Botany Lawn**
Networking drinks and barbecue, Thursday 15 November, 5.45-7.30pm
- 4. Sydney Nanoscience Hub**
Optional tour, Friday 16 November, 8.30-10am
- 5. Charles Perkins Centre**
Optional tour, Friday 16 November, 8.30-10am

Speakers

Dr Michael Spence AC **Vice-Chancellor and Principal** **The University of Sydney**

As Vice-Chancellor, Dr Michael Spence is the University of Sydney's principal executive officer with responsibility for promoting the interests and furthering the development of the University. He took up the position in July 2008 and is the University's 25th vice-chancellor.

In 2017, he was awarded the Companion of the Order of Australia for his eminent service to leadership of the tertiary education sector, to the advancement of equitable access to educational opportunities, to developing strategic programs focused on multidisciplinary research, and to the Anglican Church of Australia.

Dr Spence is an alumnus of the University of Sydney, having graduated with a Bachelor of Arts with first class honours in English and Italian in 1985 and a Bachelor of Laws with honours in 1987. His other languages include Chinese and Korean. Before leaving for the University of Oxford in 1988, Dr Spence lectured in law at the University of Sydney and also worked for the Australian Copyright Council.

Dr Spence obtained his Doctor of Philosophy in Law from the University of Oxford and continued to develop his career there over the next 20 years. He became a Fellow of St Catherine's College, a lecturer in 1992, and obtained a Postgraduate Diploma in Theology. After a period as head of the law faculty, he was appointed as head of the Social Sciences Division.

Under his leadership, the University of Sydney has forged its distinctive strategy to maximise its great strengths, including investment in transformational multidisciplinary research and a commitment to truly challenge ordinary thinking.

Contact
vc.reception@sydney.edu.au

Mr Cameron Kerr **Director and Chief Executive** **Taronga Conservation Society Australia**

Cameron Kerr commenced his career as a scientist in animal health. He later undertook a Master of Commerce, majoring in Marketing and Organisational Behaviour, then held several senior marketing roles in fast-moving consumer goods, with Schwarzkopf, Wella and Faulding Consumer Healthcare.

In 2000, Mr Kerr joined the Taronga Conservation Society Australia as the general manager for marketing, communications and education, and then moved to Life Sciences operations, managing very diverse teams.

In 2009, he became CEO, and since that time has led the transformation of the zoos into the Taronga Conservation Society, as well as a number of significant capital works programs and a globally recognised wildlife conservation organisation with projects from Tasmania to the Western Congo.

Mr Kerr is Vice President of the Zoo and Aquarium Association of Australasia, a Board Director of the International Rhino Foundation and past Chair of the accreditation organisation Ecotourism Australia. He also sits on the Advisory Boards for the Sydney Institute of Technical & Further Education and the University of New South Wales Faculty of Science.

Mr Kerr has a Bachelor of Science with Honours and a Master of Commerce in Marketing and Organisational Behaviour.

Contact
ckerr@zoo.nsw.gov.au

Professor Tony Capon
Professor of Planetary Health
The University of Sydney

Tony Capon is the inaugural Professor of Planetary Health at the University of Sydney. A public health physician and authority on environmental health and health promotion, his research focuses on urbanisation, sustainable development and human health.

Previously, he directed the global health institute at United Nations University and held professorial appointments at Australian National University and the University of Canberra. During 1991 to 2006, he was the Foundation Director of public health and Medical Officer of Health in Western Sydney.

Since 2008, Professor Capon has been advising the International Council for Science on the development of their global interdisciplinary program on health and wellbeing in the changing urban environment using systems approaches. He has won NHMRC and WHO fellowships and more than A\$10 million in research funding from NHMRC, ARC, CSIRO, Rockefeller Foundation, British Council and the Wellcome Trust.

Professor Capon is a member of the Rockefeller Foundation–Lancet Commission on Planetary Health that published its report ‘Safeguarding human health in the Anthropocene epoch’ in 2015, the advisory committee for the Planetary Health Alliance, and the Editorial Advisory Board for *The Lancet* Planetary Health.

Contact
 tony.capon@sydney.edu.au

Professor Woutrina Smith
Professor of Infectious Disease Epidemiology
Co-Director, UCGHI Planetary Health Center
of Expertise, University of California Davis

Woutrina Smith is a Professor of Infectious Disease Epidemiology in the School of Veterinary Medicine at the University of California Davis, where she also co-directs the multi-campus Planetary Health Center of Expertise within the University of California Global Health Institute.

Professor Smith has One Health research projects in Africa, Asia and California, where multidisciplinary teams work together to solve complex health problems in innovative ways. In Tanzania, she was a Co-PI on a NIH U01 award to build capacity and conduct collaborative research and training with Sokoine University of Agriculture and the National Institute for Medical Research. She has also led US Department of Defense and USAID projects in East Africa on epidemiology investigations.

In India, Chile, and Sri Lanka, Professor Smith has led components of research and training projects focused on zoonotic diseases of importance, with a special focus on environmental transmission routes of importance to public and animal health.

For the USAID \$100M PREDICT Project within the Emerging Pandemic Threats Program, she leads global capacity building as well as being the country lead for Ethiopia. She has published more than 60 peer-reviewed journals on her research projects. At the University of California, she leads courses on One Health, population health, epidemiology, and planetary health topics in the professional, graduate, and undergraduate programs using traditional classroom, field training, and virtual classroom environments.

Contact
 wasmith@ucdavis.edu

Professor Duncan Ivison

**Deputy Vice-Chancellor (Research)
Professor of Political Philosophy
The University of Sydney**

Duncan Ivison is a political philosopher with research and teaching interests in contemporary political theory, the history of political thought and moral philosophy. Prior to this, he was Dean of the University of Sydney's Faculty of Arts and Social Sciences from 2010. He has also held appointments at the University of Toronto and the University of York (United Kingdom).

Professor Ivison completed his bachelor degree at McGill University in Montreal, and Master of Science and PhD at the London School of Economics and Political Science. He was a Laurance S. Rockefeller Visiting Fellow and Visiting Fellow in Ethics and Public Affairs at the Center for Human Values, Princeton University (2002 to 2003), and a Postdoctoral Fellow at the Research School of Social Sciences at the Australian National University (1993 to 96). He was elected to the Australian Academy of the Humanities in 2009.

His books include *The Self at Liberty: Political Argument and the Arts of Government* (1997); *Postcolonial Liberalism* (2002); *Rights* (2008); *The Ashgate Research Companion to Multiculturalism* (2010); and, with Paul Patton and Will Sanders, *Political Theory and the Rights of Indigenous Peoples* (2002).

As Deputy Vice-Chancellor (Research), Professor Ivison is responsible for helping to develop and deliver the University's research strategy, and supporting the pursuit of outstanding fundamental and applied research across the institution. His portfolio is responsible for commercialising research and facilitating partnerships with industry, providing access to university expertise, ideas and technologies for research and development.

Professor Ivison is Chair of the University of Sydney Confucius Institute Board.

Contact

Professor Juanita Sherwood

**Academic Director, National Centre for Cultural Competence
The University of Sydney**

Juanita Sherwood is a highly respected champion of cultural change and social justice for Aboriginal and Torres Strait Islander people. A proud Wiradjuri woman, Professor Sherwood has led Aboriginal and Torres Strait Islander engagement at the University of Sydney since August 2017 as Acting Deputy Vice-Chancellor (Indigenous Strategy and Services).

She has been a driving force behind building cultural competence across Australia, and was the founding director of the National Centre for Cultural Competence (NCCC), housed on the University's main campus in Camperdown. She pioneered the NCCC's Cultural Competence Leadership Program for University staff from all backgrounds – one of her proudest achievements.

Professor Sherwood maintains close connections to Aboriginal and Torres Strait Islander communities, consulting regularly with Elders to ensure her change agenda meets critical community needs.

During her 30-year career, which she started as a registered nurse, she has been an inspirational mentor to thousands of students and a lifelong learner. Her own studies culminated in a PhD and her most influential teaching roles include:

- Adjunct Professor of Public Health, James Cook University
- Professor of Australian Indigenous Education, Faculties of Arts and Social Science and Health, University of Technology, Sydney
- Senior Lecturer and Academic Coordinator, Nura Gili, University of New South Wales.

Professor Sherwood's research keeps her grounded and enriches her work as Deputy Vice-Chancellor because it gives her first-hand insights into Aboriginal communities and their stories.

Contact

juanita.sherwood@sydney.edu.au

Professor Kathy Belov

**Pro-Vice-Chancellor (Global Engagement)
Professor of Comparative Genomics
The University of Sydney**

Kathy Belov is the Pro-Vice-Chancellor (Global Engagement) and Professor of Comparative Genomics in the School of Life and Environmental Sciences in the Faculty of Science at the University of Sydney.

As Pro-Vice-Chancellor (Global Engagement), she is responsible for the development and execution of the University's global engagement strategy. Key priorities are the development of the capacity of academic and professional staff to support international student learning and international research collaborations, and to achieve educational excellence in the international arena.

Professor Belov's research expertise is in the area of comparative genomics and immunogenetics of Australian wildlife, including Tasmanian devils and koalas, two iconic species that are threatened by disease processes. Her research team, the Australasian Wildlife Genomics Groups, has participated in the opossum, platypus and wallaby genome projects where they have gained insights into genes involved in immunity and defense, including platypus venom genes and novel antimicrobial peptides in the pouch.

She has published more than 190 peer-reviewed papers, including papers in *Nature*, *Proceedings of the National Academy of Science* and *PLoS Biology*. She has received two Eureka awards, the Crozier medal and the Fenner medal from the Australian Academy of Science for her research. She is the immediate past president of the Genetics Society of Australasia.

Professor Belov is passionate about mentoring early career researchers, particularly women. She promotes Women in STEMM and sits on the University of Sydney SAGE Advisory Council.

Contact

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Professor Sally Cripps

**Director, Centre for Translational Data Science
The University of Sydney**

Sally Cripps is an ARC Future Fellow (2014–18) and a professor in the discipline of analytics at the University of Sydney Business School. She has deep expertise in Bayesian statistics, non-parametric methods and the learning of topological (network and graph) structures. She has a body of work in areas including disease modelling and mental health.

Her research interests lie mainly in Bayesian methodology, particularly developing methods for the spectral analysis of time series flexible models for panel and longitudinal data, and Gaussian and non-Gaussian non-parametric regression developing efficient algorithms for large datasets.

Professor Cripps' applied work includes modelling cognitive development and voltage fluctuations obtained from an intracranial electroencephalogram. She also works with researchers in the Department of Psychology at the University of Sydney and in the Centre of Ethical Leadership at Ormond College at the University of Melbourne to study the development of leadership in China.

Contact

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Professor Ben Eggleton

Director, Sydney Nano Institute
The University of Sydney

Ben Eggleton is Director of the University of Sydney Nano Institute and Co-Director of the NSW Smart Sensing Network. He was the founding Director of the Institute of Photonics and Optical Science at the University of Sydney and Director from 2009 to 2018. He was previously an ARC Laureate Fellow and an ARC Federation Fellow twice, and was Founding Director of the ARC Centre of Excellence for Ultrahigh bandwidth Devices for Optical Systems from 2003 to 2017.

Professor Eggleton obtained a bachelor's degree (with honours) in science in 1992 and PhD in physics from the University of Sydney in 1996. He then joined Bell Laboratories, Lucent Technologies as a postdoctoral member of staff in the Optical Physics Department under the supervision of Dr Richard Slusher.

In 1998, Professor Eggleton transferred to the Optical Fiber Research Department as a member of technical staff and was promoted to Technical Manager of the Fiber Gratings Group in 2000. He was then promoted to Research Director within the Specialty Fiber Business Division of Bell Laboratories, where he was engaged in forward-looking research supporting Lucent Technologies business in optical fiber devices.

He has authored more than 480 journal publications, including *Nature Photonics*, *Nature Physics*, *Nature Communications*, *Physical Review Letters* and *Optica* and more than 200 invited presentations. His journal papers have been cited 19,000 times with an h-number of 66 (86 in Google Scholar).

Professor Eggleton is a Fellow of the Australian Academy of Science, the Australian Academy of Technology and Engineering, and the Optical Society of America and IEEE. He is Editor-in-Chief of *APL Photonics*.

Contact

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Professor Stephen Simpson AC

Academic Director, Charles Perkins Centre
The University of Sydney

Stephen Simpson is Academic Director of the Charles Perkins Centre, a professor in the School of Life and Environmental Sciences at the University of Sydney, and Executive Director of Obesity Australia.

He was born in Melbourne. After completing his undergraduate degree at the University of Queensland, he undertook his PhD at the University of London. He spent 22 years at the University of Oxford, first in experimental psychology, then in the Department of Zoology and the Oxford University Museum of Natural History, before returning to Australia in 2005 as an ARC Federation Fellow.

Professor Simpson has been a Visiting Professor at Oxford, a Fellow of the Institute for Advanced Study (Wissenschaftskolleg) in Berlin, Distinguished Visiting Fellow at the University of Arizona, and Guest Professor at the University of Basel.

In 2007, he was elected a Fellow of the Australian Academy of Science; in 2008 he was awarded the Eureka Prize for Scientific Research; in 2009 he was named NSW Scientist of the Year; and in 2010 he was named as the Wigglesworth Medallist by the Royal Entomological Society of London, of which he was made an Honorary Fellow. He was also co-writer, narrator and presenter of the four-part documentary *Great Southern Land*, for ABC TV, which aired to critical and viewer acclaim in September 2012.

In 2013, he was elected a Fellow of the Royal Society of London as "one of the world's foremost entomologists and nutritional biologists", and in 2015 he was made a Companion of the Order of Australia "for eminent service to biological and biomedical science."

Contact

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Professor Tania Sorrell AM
Director, Marie Bashir Institute
The University of Sydney

Tania Sorrell is Director of the Marie Bashir Institute (MBI) for Infectious Diseases and Biosecurity, and Chair of the NHMRC's Research Translation Faculty Steering Group on New and Emerging Health Threats. She is an internationally renowned infectious diseases physician and medical mycologist whose research focuses on invasive fungal infections. She has a longstanding interest in the prevention, diagnosis and treatment of infectious diseases, especially in immunocompromised individuals.

As a leading international researcher on *Cryptococcus*, she has made major contributions toward understanding the mechanisms by which these fungi cause invasive infections. Professor Sorrell's research on virulence determinants in *C. neoformans* aims to develop new fungal diagnostic tests and new treatments. Her work has resulted in the development of clinically-useful rapid diagnostic tests (for example, for brain infections).

Professor Sorrell's leadership was instrumental in establishing the MBI, a multifaculty, multidisciplinary institute devoted to reducing the risks of emerging and re-emerging infectious diseases.

She has successfully created multidisciplinary research networks including medical and veterinary sciences, biological sciences, and humanities and social sciences, to improve capacity in Australia and abroad in diagnostics, surveillance, infection control and infectious disease prevention. She leads the MBI as an expert resource in infectious diseases and biosecurity for government and professional bodies.

Professor Sorrell is a regular expert contributor to international policy-forming bodies including the World Health Organization and is a Senior Adviser at the Global Action Fund for Fungal Infections. In 2014, she was made a Member of the Order of Australia for significant service to medicine and the community as an infectious diseases researcher and adviser.

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Professor Nick Enfield
Director, Sydney Social Sciences and Humanities
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Nick Enfield is Professor of Linguistics at the University of Sydney and Director of the Sydney Social Science and Humanities Advanced Research Centre. He is head of a Research Excellence Initiative on the crisis of post-truth discourse.

His research on language, culture, cognition and social life is based on long-term field work in mainland Southeast Asia, especially Laos. His recent books include *Natural Causes of Language*, *The Utility of Meaning*, *Distributed Agency*, and *How We Talk*.

Professor Enfield's research addresses the intersection of language, cognition, social interaction, and culture, from three angles, including semiotic structure and process; micro-macro relations in semiotic systems; and social cognition and social action. His empirical specialisation is in the languages of mainland Southeast Asia, especially Lao and Kri.

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Professor Laurent Rivory
Pro-Vice-Chancellor (Research)
The University of Sydney

Laurent Rivory is Pro-Vice-Chancellor (Research) at the University of Sydney. His role focuses on the areas where cross-faculty engagement and external partnerships are integral to the academic enterprise. An important aspect is developing and establishing frameworks and governance arrangements that enable appropriate integration with external partners to increase translation into practice, new capability and impact of the University's research and education output.

Professor Rivory's responsibilities include large-scale collaborations such as the Charles Perkins Centre and the Brain and Mind Centre, the Core Research Facilities and the management of external partnerships, particularly in health. He has a strong interest in ensuring that these enable increased scale and translation of health research at the University.

Professor Rivory has 20 years of experience in research and leadership, which has spanned the higher education, hospital and industry sectors. He is widely recognised for his research in cancer drug pharmacology and has extensive experience in the management of key research programs in virology, immunology, cancer, RNA therapeutics and diagnostics which were conducted through his appointments at the University of Queensland, the Royal Prince Alfred Hospital, the Université de Bordeaux II and the Fondation Bergonié, and the University of Sydney.

He also served as Senior Research Director, Research and Development at Johnson and Johnson Research and was most recently Director of the Research Strategy Office at the University of New South Wales. He has had previous appointments as Clinical Senior Lecturer at the University of Sydney and Head of the Pharmacology Laboratory, Sydney Cancer Centre, Royal Prince Alfred Hospital, Camperdown.

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Dr Paul Dodd
Associate Vice-Chancellor for Interdisciplinary Research and Strategic Initiatives
University of California, Davis

Paul Dodd is Associate Vice-Chancellor for Interdisciplinary Research and Strategic Initiatives. He has a background in nanoscale material science and applied physics and has worked at the interface between industry, academia and government for more than 20 years. He is responsible for development of interdisciplinary research activities for the Davis campus and for initiating, supporting and coordinating the development of new strategic research partnerships, domestic and international.

Dr Dodd administers the 10 Organized Research Units on campus as well as Special Research Programs and Central Facilities. Prior to UC Davis, he was Director of the Industry Collaborative Programs at Science Foundation Ireland, where he was responsible for large-scale collaborative research centres and clusters in information and communication technologies, life sciences and renewable energy.

In 2009 to 2010, Dr Dodd worked in Silicon Valley, California with the Irish Government's enterprise development agency. His role was to develop research links between industry in the United States and academic research groups and centres in Ireland.

He holds bachelor and master's degrees in materials science from Trinity College Dublin and was awarded a PhD from Queen's University Belfast for research on nanoscale magnetic materials and devices with applications in magnetic recording head technologies.

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Ms Anni Søborg

**Vice-Provost for Education
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University of Copenhagen**

Anni Søborg is the Director of Education Services at the University of Copenhagen (UCPH) – a unit with more than 100 full-time staff. She took up the position in 2013. Ms Søborg is responsible for facilitating a coherent education strategy across six faculties with more than 41,000 students.

She is a member of the Academic Board on Education Strategy at UCPH and heads the Study Administration Coordination Committee. Previously she was Deputy Director of University Education Services for six years. Until 2002, Ms Søborg was executive MBA Programme Director at Aarhus School of Business, Denmark, and from 2002 to 2007 was responsible for strategic development of Aarhus School of Business.

With more than 25 years of experience within higher education, Ms Søborg has chaired and headed numerous boards and committees – both at government and university level. In 2011 to 2012, she was Director of the National Admission to Higher Education in Denmark. She is a member of the board of Venture Cup Denmark and also appointed by the Ministry of Higher Education and Science as a member of the Board of Directors at the Danish Institute for Study Abroad.

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Professor Joseph Wong

**Associate Vice-President and Vice-Provost,
International Student Experience
University of Toronto**

Joseph Wong was appointed Associate Vice-President and Vice-Provost, International Student Experience in 2017. He is currently the Ralph and Roz Halbert Professor of Innovation at the Munk School of Global Affairs and Public Policy, a Professor of Political Science in the Faculty of Arts and Science, and held the Canada Research Chair in Health, Democracy, and Development for two full terms – 2006 to 2016. He was the director of the Asian Institute at the Munk School from 2005 to 2014.

Professor Wong is the author of many academic articles and several books, including *Healthy Democracies: Welfare Politics in Taiwan and South Korea* and *Betting on Biotech: Innovation and the Limits of Asia's Developmental State*, both published by Cornell University Press. He is the co-editor, with Edward Friedman, of *Political Transitions in Dominant Party Systems: Learning to Lose*, published by Routledge, and recently co-edited with Dilip Soman and Janice Stein for *Innovating for the Global South* with the University of Toronto Press.

Professor Wong's articles have appeared in journals such as the *Bulletin of the World Health Organization*, *Perspectives on Politics*, *Comparative Political Studies*, *Politics and Society*, and *Governance*, among many others. He has been a Visiting Scholar at Harvard, Oxford, and other institutions in the United States, Asia and the United Kingdom.

Professor Wong received a Bachelor of Arts with honours in Political Science from McGill University in 1995, and a Master of Arts and PhD in Political Science in 1996 and 2001, from the University of Wisconsin-Madison.

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Professor Fanny Cheung

**Pro Vice-Chancellor and Vice-President
Choh-Ming Li Professor of Psychology
Co-Director, Hong Kong Institute of Asia-
Pacific Studies, Chinese University of Hong Kong**

Fanny Cheung is currently Pro-Vice-Chancellor/ Vice-President for Research, Choh-Ming Li Professor of Psychology and Co-Director of the Hong Kong Institute of Asia-Pacific Studies at the Chinese University of Hong Kong (CUHK). Her portfolio includes promoting research excellence, innovation as well as knowledge transfer in CUHK. She steers the university's strategic plan in interdisciplinary research to address grand global challenges and oversees university-level multidisciplinary research institutes.

Professor Cheung obtained her Bachelor of Arts from the University of California, Berkeley, and PhD from the University of Minnesota. Her research expertise lies in cross-cultural personality assessment and psychopathology, gender equality, and women leadership. Her academic publications total more than 200 refereed journal articles, book chapters, books and monographs.

Her research has raised awareness on the issues of test translation, equivalence and cultural relevance in mainstream psychology, and has inspired the development of indigenous assessment measures. As a pioneer in gender research in Chinese societies, she established the first Gender Research Centre in Greater China in 1985 and the interdisciplinary Gender Studies Program in 1997 in CUHK to promote women's status through scientific studies and collection of objective indicators. She has combined scholarship with public service and advocacy. She served as the Founding Chairperson of the Equal Opportunities Commission in Hong Kong in 1996 to 1999.

Professor Cheung's academic honours include the American Psychological Association Division 52 Distinguished International Psychologist Award in 2005, 2012 APA Award for Distinguished Contributions to the International Advancement of Psychology, 2014 IAAP Award for Distinguished Scientific Contributions to International Advancement of Applied Psychology, and 2018 Fellow of the World Academy of Sciences.

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Professor Sandra Brown

**Vice Chancellor for Research and
Distinguished Professor
University of California, San Diego**

Sandra A Brown is Vice-Chancellor for Research and a Distinguished Professor of Psychology and Psychiatry at UC San Diego. She is internationally recognised for her developmentally focused alcohol and drug research. Her research yielded pioneering information on adolescent addiction, relapse among youth, and long-term outcomes of youth who have experienced alcohol and drug problems.

Professor Brown is the past President of Division 50 (Addictions) of the American Psychological Association, is on the executive board of numerous scientific organisations, and has more than 35 grants and 350 publications. She is involved in addiction prevention and intervention at the regional, state and national levels and helped lead the National Institute on Alcohol Abuse and Alcoholism's effort to establish national screening and early intervention guidelines for youth.

She currently directs the National Consortium on Alcohol and Neurodevelopment in Adolescence and investigates the effectiveness of novel approaches to intervention with youth.

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Professor Liz Grant

**Director of the Global Health Academy
University of Edinburgh**

Liz Grant is one of the Assistant Principals at the University of Edinburgh and Director of the Global Health Academy. She is responsible for supporting global health partnerships with colleagues in low and middle-income communities, and for local and global advocacy for global health research into action.

She has led the development of a suite of global health master's programs and MOOCs specifically designed for students in low and middle income countries. Her own research interests spans planetary health and palliative care in contexts of poverty and conflict – new beginnings and better endings.

Professor Grant chaired the second Planetary Health Meeting in Edinburgh in May 2018.

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Ms Kimberly dela Cruz Odom

**Associate Director Strategic Collaborations Program
The University of Sydney**

Kimberly dela Cruz Odom is the Associate Director, Strategic Collaborations Program at the University of Sydney. Her role provides strategic advice on and operational support for the oversight of the University's 10 large-scale multidisciplinary research and education collaborations.

Working with the most senior academic leaders, she has responsibility for the development, implementation and communication of the University's multidisciplinary initiative strategy, policy and operations framework.

Ms dela Cruz Odom's career has been exclusively within industries of 'knowledge workers' – those whose contribution to society is the creation and promulgation of knowledge. Her last 20 years have been spent in strategic and operational leadership roles where her focus was to design organisational structures to support multifunctional and multidisciplinary vehicles and shepherd change for employees to work effectively in those new environments. Her work has spanned the advertising, recruitment, legal, and consulting industries and now the higher education sector.

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Professor Simon Cherry

**Distinguished Professor Biomedical Engineering
University of California, Davis**

Simon Cherry's research involves the rapidly growing field of molecular imaging. The basic concept is the use of non-invasive imaging technologies to visualise and characterise specific molecular events and targets *in vivo*. Areas of active research include the development of new and improved imaging technologies, the design of novel contrast agents and imaging probes and their application in molecular diagnostics and therapeutics.

Professor Cherry and the members of his laboratory team are particularly interested in developing new technologies and techniques for *in vivo* molecular imaging. They focus on a nuclear imaging technique, positron emission tomography (PET), and its application in studying animal models of human disease. They are also exploring the integration of PET imaging technology with the high resolution anatomical imaging provided by magnetic resonance imaging (MRI) or x-ray computed tomography (CT). The use of molecular imaging technologies for phenotyping and for the development and validation of new drugs and therapeutic approaches are among the applications they are pursuing.

The research group has many active projects in the laboratory, ranging from the development of new detector technologies for imaging to the building of complete imaging systems for specific biological or medical applications. The research associated with these projects involves novel detector development; system simulation and design; the investigation of data acquisition and correction strategies; the study of three-dimensional image reconstruction algorithms; new software tools for the visualisation, analysis, and quantification of imaging data; and the application of molecular imaging technologies to important problems in medicine and biology.

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Professor Marc Stears

**Director, Sydney Policy Lab
The University of Sydney**

Marc Stears is Director of the Sydney Policy Lab. Before arriving in Sydney in 2018, he was Professor of Political Theory at the University of Oxford and Chief Executive of the New Economics Foundation, one of the United Kingdom's largest think tanks, where his work often focused on deepening partnerships with community groups who are often overlooked in the policy process.

Between 2012 and 2015, Professor Stears was Chief Speechwriter to the United Kingdom Labour Party, a co-author of the party's 2015 election manifesto and a member of the Party's general election steering committee. He has also advised a number of commercial and non-commercial organisations on strategic communication, democratic inclusion and community engagement. These have included Coram Young Citizens, Channel 4 television, EY, GlaxoSmithKline, Let Us Learn and Linklaters.

In his academic work, Professor Stears is an expert in democratic theory and the history of ideologies and social movements. He is the author of *Demanding Democracy* (2010), *Progressives, Pluralists and the Problems of the State* (2002) and an editor of many volumes including *The Oxford Handbook of Political Ideologies* (2014). He has two books currently under contract, one focusing on the recent revival of socialism internationally, and another looking at the cultural roots of anti-statism on the British left.

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Professor Richard Miles

**Pro-Vice-Chancellor (Education – Enterprise and Engagement)
The University of Sydney**

Richard Miles is Pro-Vice-Chancellor for Education – Enterprise and Engagement, Professor of Roman History and Archaeology, and the immediate past Head of School of Historical and Philosophical Inquiry at the University of Sydney. Previously, he was Director of Studies at Trinity Hall, University of Cambridge.

As Pro Vice-Chancellor, Professor Miles leads whole-of-university initiatives to embed real-world learning in the educational and student experience. In 2018, he oversaw a transformation of the undergraduate curriculum to enable students from each faculty and school to undertake an interdisciplinary, and real-world learning experience as part of their major at the third and fourth year level.

The program is open to domestic and international students (approximately 50/50 participation) and involves partnerships with more than 50 major community, entrepreneurship and industry partners domestically and internationally.

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Professor Joanna Regulska

**Vice Provost and Associate Chancellor, Global Affairs
Professor of Gender, Sexuality, and Women's Studies
University of California, Davis**

Joanna Regulska is a Professor of Gender, Sexuality, and Women's Studies, and Vice Provost and Associate Chancellor, Global Affairs at the University of California, Davis. Her research on women's agency, (dis)placement, political activism, and the construction of political spaces by women was funded by the National Science Foundation, the American Council of Learned Societies, Ford Foundation, Andrew Mellon Foundation among others.

Her multi-year NSF-funded project examined everyday practices and livelihood strategies of Internally Displaced Persons in Georgia.

Professor Regulska is author and co-author of seven books and more than a hundred articles and chapters. In 2011, she received a *Doctor Honoris Causa* from the Tbilisi State University, Georgia.

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Professor James Conroy
Vice Principal, Internationalisation
University of Glasgow

James Conroy was appointed Vice Principal, Internationalisation at the University of Glasgow in 2014 where he was previously Dean of the Faculty of Education, Head of Graduate School and Head of Department of Religious Education at the university. He is a leading philosopher of education, focusing on epistemology, religion, culture and literature in education as well as policy and professionalism.

He is the author of more than 100 monographs, referred papers and essays. In 2014, his most recent volume was a prize winner in the Society for Educational Studies award for Educational Monograph of the Year. In 2013 he was elected to a Fellowship of the Academy of Social Sciences. He received his undergraduate education at the University College London and St Mary's University. This was followed by studies at Lancaster University and a PhD from the Vrije Universiteit Amsterdam.

Professor Conroy has sat on a range of public and academic bodies including as non-executive director of Learning and Teaching Scotland, Universities UK Mobility Board, Ministerial Review on teacher supply, Arts and Humanities Research Council program board, Research Excellence Framework and the Badman Review on Home Schooling. He also served as a Visiting Professor at FU Rio Grande do Sul, Fordham, Warsaw and Australian Catholic University.

Currently Chair of the Journal of Moral Education Trust, Hutcheson Educational Trust, Vice Chair and immediate-past Chair of the Philosophy of Education Society of Great Britain, Professor Conroy is also past President of the International Association for Moral Education and Co-Chair of the Philosophy Network of the European Educational Research Association. He sits on the editorial boards of eight leading international journals and has conducted research reviews for a range of research-intensive universities and for governments.

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Dr Margreet de Lange
Programme Manager International Affairs
Utrecht University

Margreet de Lange studied French and comparative literature at the University of Amsterdam and obtained a PhD degree in Comparative Literature from the Graduate Center of the City University in New York.

Since 1992, she has worked in various capacities at Utrecht University, the largest research university in the Netherlands and one that figures high in international rankings for its research and teaching quality.

Dr de Lange started on the academic staff teaching comparative literature and since 1999, worked as an administrator. She founded and directed the Center for Southern Africa which supported students and academics in their cooperation with colleagues in Sub-Saharan Africa and was subsequently director of research cooperation between France and the Netherlands.

After having run the educational policy unit in the academic affairs office for six years, Dr de Lange is now managing the internationalisation strategy of the university. In this capacity, she is advisor to the board on policy and coordinator of the action plan to make the university more international.

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Professor Lin Gui

**Vice-Dean, SJTU Graduate School
Shanghai Jiao Tong University**

Lin Gui was appointed Vice-Dean of SJTU Graduate School in September 2018. Prior to this, she was a professor at the Department of Electronic Engineering. She graduated from Zhejiang University in 1997 and received her PhD degree in information and communication engineering from the Zhejiang University in 2002.

Professor Gui's research interests are in the areas of channel coding, modulation, adaptive equalisation and performance analysis for communication networks, with applications in digital TV broadcasting, broadband multimedia communications and high-speed networks.

She is a member of IEEE Broadcast Technology Society and is the Chapter Chair in China. She chaired the Technical Program Committee of IEEE 2010 International Symposium on Broadband Multimedia Systems and Broadcasting.

Professor Gui has published 68 technical papers in international journals and conference proceedings, and been awarded 51 patents (three transferred). She has received five awards.

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Ms Tania Rhodes-Taylor

**Vice-Principal External Relations
The University of Sydney**

Tania Rhodes-Taylor joined the University of Sydney in February 2017 as Vice-Principal, External Relations, a role in which she leads the work to improve coordination of the University's external engagement activities.

In addition to overseeing the University's engagement with industry and community, Ms Rhodes-Taylor has direct responsibility for the University's Marketing and Communications, Museums and Cultural Engagement, Media, Events, Government Relations and Global Student Recruitment and Mobility.

Prior to joining the University of Sydney, she was Director of Marketing and Communications at Queen Mary University of London where she had overall responsibility for external relations and reputation development including international partnerships, marketing, communications, media, events and student recruitment.

Ms Rhodes-Taylor has previously worked in the corporate and government sectors and began her career with Unisys, including a period working in Asia, before moving to work for government agencies and, since 2007, within the higher education sector.

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Professor Xiaoke Yi

QEI Fellow, Theme leader, Computing, Communication and Security, Sydney Nano Institute, The University of Sydney

Xiaoke Yi received her PhD degree from Nanyang Technological University, Singapore in 2004. She joined the School of Electrical and Information Engineering at the University of Sydney as a research fellow in 2003, a lecturer in 2006 and a senior lecturer in 2010.

Professor Yi has been a QEII fellow and senior lecturer with the School of Electrical and Information Engineering at the University since 2011. She is the Theme leader, Computing, Communication and Security of the Australian Institute for Nanoscale Science and Technology.

Her main research interests include photonic signal processing, microwave photonics, biophotonics and phased-array antennas. In 2017, she was named one of Australia's Most Innovative Engineers this year by Engineers Australia. She won a Women in Industry award in 2018 in the engineering category.

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Associate Professor Anika Gauja

Associate Professor in the Department of Government and International Relations, School of Social and Political Sciences The University of Sydney

Anika Gauja's research interests broadly centre on the comparative analysis of political institutions in modern representative democracies. Her work to date has looked at the operation of political parties and parliaments, assessing the continuing relevance of these institutions as mechanisms for citizen participation in politics and their ability to represent diverse and conflicting interests.

Associate Professor Gauja is particularly interested in how political parties adapt to organisational and social change. She also researches in the areas of comparative party law and electoral regulation. She has published in political science and law journals, both within Australia and internationally, including the *Australian Journal of Political Science*, *The Journal of Legislative Studies*, *Parliamentary Affairs*, *Party Politics* and the *Public Law Review*.

Associate Professor Gauja is currently undertaking research projects on party legitimacy and the dynamics of organisational change, the meaning of contemporary party membership, 'third parties' as electoral actors, candidate selection and on the partisan use of state resources.

She teaches in the areas of Australian politics and government, comparative politics and political parties.

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Professor Julie Cairney

Professor – Materials Characterisation, School of Aerospace, Mechanical and Mechatronic Engineering; Director, Australian Centre for Microscopy and Microanalysis; CEO, Australian Microscopy and Microanalysis Research Facility, The University of Sydney

Julie Cairney grew up in outback Australia in the town of Broken Hill. She studied materials science and engineering at University of New South Wales under a scholarship from Pasminco Limited, a former mining company based in Broken Hill. In 2002, she was awarded a PhD (Physical Metallurgy). The next few years were spent working as a researcher at the University of Birmingham in the United Kingdom and the Max Planck Institute for Metals Research in Stuttgart, Germany, before returning to Australia.

She is currently working as Professor – Materials Characterisation in the School of Aerospace, Mechanical and Mechatronic Engineering, and is a Director at the Australian Centre for Microscopy and Microanalysis and CEO of Australian Microscopy and Microanalysis Research Facility.

Professor Cairney studies materials using advanced microscopy techniques that can image matter down to atomic scale. Their microstructure can then be related to their properties, and this knowledge can be used to engineer advanced materials with desirable properties such as superalloys, steels and hard coatings. In this way her work contributes to the development of stronger, lighter materials that require less energy to produce, for applications in industries like aerospace, construction and manufacturing.

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Associate Professor Teresa Davis

**Associate Professor of Marketing
The University of Sydney**

Teresa Davis has two main research interests. The first concerns children as consumers; of particular interest is the relationship between advertising and the digital marketing of food to children. The second area is culture and consumption, examining 'cultures of transition' such as consumption of and in childhood and migrant groups. Related areas of research include the sociohistorical analyses of culture and consumption and the representation of family and food in advertising.

Associate Professor Davis has published articles in *Marketing Theory, European Journal of Marketing, Sociology, Journal of Marketing Management, Consumption Markets and Culture* and others. She has presented papers at many international conferences and invited seminars. Her teaching interests lie in consumer behaviour, and social marketing.

She is Co-Convenor of the Australian Food, Culture and Society Network and a Partner Investigator of Leverhulme International Research Network Grant Project: Discursive Families project.

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Professor Kate Jolliffe

**Professor of Chemistry, School of Chemistry,
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Katrina (Kate) Jolliffe received her Bachelor of Science with first class honours in 1993 and PhD in 1997 from the University of New South Wales. She then held positions at Twente University, the Netherlands; the University of Nottingham, United Kingdom; and the Australian National University, before taking up an Australian Research Council QEII research fellowship at the University of Sydney in 2002.

In 2007, she became a senior lecturer at the same institution and was promoted to associate professor in 2008 and professor in 2009. She was head of the School of Chemistry at the University of Sydney from 2013–2016.

Professor Jolliffe has been awarded the Beckwith (2004), Biota (2006) and Birch (2017) medals of the Royal Australian Chemical Institute. Her research interests are in the areas of supramolecular and organic chemistry, with a focus on the design and synthesis of functional molecules, such as molecular sensors capable of detecting specific anions in biological environments.

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Professor Frans Verstraten

**McCaughey Chair of Psychology,
Head of School of Psychology
The University of Sydney**

Frans Verstraten is the current McCaughey Chair of Psychology at the University of Sydney and has been the Head of School since 2013. He gained his Master of Science from Radboud University, Nijmegen, Netherlands in 1990, and PhD from Utrecht University, in 1994. He was a board member of the Vision Sciences Society, the world's largest association for vision scientists, and served as president from 2013 to 2014. He has also served on several editorial boards and is currently one of the chief editors of the journals *Perception* and *i-Perception*.

Before he joined the University of Sydney, he was a Professor of Experimental Psychology, Department Head, and Scientific Director of the Helmholtz Institute at Utrecht University in the Netherlands.

Professor Verstraten is currently interested in the processes underlying perception when observers are moving. The experiments take place in movement simulators and virtual reality environments. His team members measure psychophysical performance as well as neurophysiological performance indicators. Verstraten's group investigates functional as well as neurobiological foundations of perception with a special interest in motion perception, recalibration and adaptation to fast changing environments, attention and search, binocular vision and rivalry, and eye movements.

His other interests include applied cognition and cognitive ergonomics, in particular visual problem-solving, traffic behaviour, wayfinding, and sensory aspects of marketing communication.

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Professor Richard de Dear

Director of the Indoor Environmental Quality Lab
The University of Sydney

Over the last 35 years, Richard de Dear has focused his research career on defining what occupants want and need from their built environments, and assessing the performance of buildings in meeting those requirements. He is currently the most highly cited living researcher in the domain of thermal comfort, with more than 250 peer-reviewed papers plus several monographs on the subject.

Within that body of research, it is his adaptive model of thermal comfort that has had the greatest impact. Professor de Dear's adaptive model underpins the American Society of Heating and the Refrigerating and Air Conditioning Engineers' thermal comfort standard, ASHRAE 55-2004, 2010, 2013, which in turn, informs several national thermal comfort standards around the world.

The adaptive model's positive reception in both research and practice arenas can best be explained against the backdrop of global climate change. While meeting the needs of their occupants, buildings must mitigate their deleterious impacts on environment wherever possible, but also adapt to the climate change that is already 'locked-in'. These are global concerns, but nowhere are they more pressing than in the newly industrialised BRIC (Brazil, Russia, India and China) economies where the intensity of construction activity is greatest. For this reason, Professor de Dear's collaborative research network has included increasing numbers of East and South Asian, and South America researcher groups in recent years.

Professor de Dear's academic career has included appointments around the world, including the Technical University of Denmark, National University of Singapore, Macquarie University, and since 2009, the University of Sydney where he is the inaugural Director of the Indoor Environmental Quality Lab.

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Professor David Schlosberg

Co-Director, Sydney Environment Institute
The University of Sydney

David Schlosberg is Professor of Environmental Politics in the Department of Government and International Relations at the University of Sydney, and Co-Director of the Sydney Environment Institute. He is known internationally for his work in environmental politics, environmental movements, and political theory – in particular the intersection of the three with his work on environmental justice.

He is the author of *Defining Environmental Justice* (2007); co-author of *Climate-Challenged Society* (2013); and co-editor of both *The Oxford Handbook of Climate Change and Society* (2011), and *The Oxford Handbook of Environmental Political Theory* (2016).

Professor Schlosberg's current research includes work on climate justice, in particular justice in climate adaptation strategies and policies, and the question of human obligations of justice to the non-human realm. He is also examining the sustainable practices of new environmental movement groups, such as their attention to flows of power and goods in relation to food, energy, and sustainable fashion. Professor Schlosberg continues with theoretical work at the interface of justice, democracy, and human and non-human relations in the Anthropocene.

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Professor Iain McCalman AO

**Co-Director, Sydney Environment Institute
The University of Sydney**

Iain McCalman was born in Nyasaland in 1947, schooled in Zimbabwe and completed his higher education in Australia. His last book, *Darwin's Armada* (2009) won three prizes and was the basis of the TV series, *Darwin's Brave New World*. He is a Fellow of three learned academies and is former president of the Australian Academy of the Humanities.

Professor McCalman was director of the Humanities Research Centre, Australian National University from 1995 to 2002, and won the inaugural Vice-Chancellor's Prize for Teaching Excellence. He is a former Federation Fellow and currently a Research Professor in History at the University of Sydney and Co-Director of the Sydney Environment Institute.

His latest book *The Reef: A Passionate History: The Great Barrier Reef from Captain Cook to Climate Change* was published in Australia and the United States.

Professor McCalman was made an Officer of the Order of Australia in 2007 for services to history and the humanities.

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Associate Professor Ann Elias

**History and Theory of Contemporary Global Art,
Department of Art History
The University of Sydney**

Ann Elias completed a PhD in art history at the University of Auckland. In 1990 she was appointed Lecturer in Art Theory at Sydney College of the Arts at the University of Sydney, teaching students training to be artists. In 2017 she was appointed to a position in the Department of Art History at the University of Sydney. Her current teaching and research address the history and theory of art and visual culture, and themes in contemporary art.

Associate Professor Elias's research interests include camouflage as an aesthetic, social and military phenomenon; flowers and their cultural history; and representations of the underwater and coral reefs.

Her books include *Camouflage Australia: Art, Nature, Science and War* (2011), *Useless Beauty: Flowers and Australian Art* (2015), and the upcoming *Coral Empire: Underwater Oceans, Colonial Tropics, Visual Modernity* (2019), which investigates Frank Hurley and JE Williamson, two filmmakers and photographers in the 1920s who turned the underwater of coral reefs, at the Bahamas and the Great Barrier Reef, into modern media spectacles.

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Professor Danielle Celermajer
Professor of Sociology,
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The University of Sydney

Danielle Celermajer's professional life has been characterised by her work on human rights policy, advocacy and scholarship, and seeking a greater integration between these dimensions of human rights.

Since joining the University of Sydney in 2005, Professor Celermajer has established two postgraduate human rights programs which forge this type of integration between scholarship and human rights practice. Of these, the Master of Human Rights and Democratisation (Asia Pacific Program) was established with a 1.5 million euro grant from the European Commission and is now in its sixth year with ongoing funding from the European Union. It forms part of the Global Campus of Human Rights programs.

Since 2012, Professor Celermajer has been leading a multidisciplinary international team seeking to identify and test new approaches to preventing torture in organisations where it is systematic and entrenched. This project, also funded by the European Union, has been working with police and military, in Sri Lanka and Nepal in partnership with universities in those two countries.

Prior to her appointment at the University of Sydney, she worked as a policy advisor and speechwriter with the Aboriginal and Torres Strait Islander Social Justice Commissioner and the Race Discrimination Commissioner in the Australian Human Rights Commission.

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Chang-Fu Wu is the Associate Dean for the College of Public Health and Director/Professor in the Department of Public Health at National Taiwan University.

Professor Wu's research interest involves developing and applying innovative technologies and models for exposure assessment and environmental monitoring. He is also interested in conducting risk assessment on environmental and occupational health issues including air quality modelling, source-specific exposure and health risk assessment, source-specific GIS modelling, and optical remote sensing technology.

Professor Wu has a Bachelor of Science from National Taiwan University (1991), and a Master of Science (1998) and PhD (2002) from the University of Washington.

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Associate Professor Eric Knight
Pro Vice-Chancellor
(Research – Enterprise and Engagement)
The University of Sydney

Eric Knight is the Pro-Vice-Chancellor (Research – Enterprise and Engagement) in the office of the Deputy Vice Chancellor (Research). Leading the implementation of the University's industry, government and community research engagement strategy, he supports the Research Portfolio's work in growing research income across the University, fostering world-class research performance and mentoring, and recognising the impact of our research activities with industry, government and community partners. He serves on the NSW Defence Innovation Network committee, the NSW Smart Sensing Network committee, and the NSW Deputy and Pro-Vice-Chancellor's Research Committee.

Associate Professor Eric Knight is an economic geography and strategic management scholar. He is currently a chief investigator on an ARC Discovery Grant on Australia's role in global financial and production networks, and teaches strategic leadership and design-led strategic management to MBA students at the University of Sydney Business School.

Throughout his career, he has received a number of prestigious awards related to his research. He studied at Oxford University as a Rhodes Scholar, and subsequently held the NAB Rising Star Fellowship (2013 to 2015) and a University of Sydney International Research Collaboration Award (2015). He has received Best Paper awards from the Academy of Management in North America and the Australian and New Zealand Academy of Management, and is a Visiting Research Fellow at the University of Oxford.

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Ms Katie Richmond
External Engagement Manager, Research Portfolio
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Katie Richmond is the External Engagement Manager for the Commercial Development and Industry Partnerships team at the University of Sydney. In this role, she is responsible for linking government and industry into the University's expertise to establish mutually beneficial research partnerships that tackle a range of real-world challenges.

Previously, Ms Richmond had a 15 year career in international development, in which she delivered programs to promote women's access to governance processes and respond to human trafficking in complex settings. Her roles included six years in Southeast Asia as a Program Manager, Impact Evaluator and Design specialist for UN agencies including UNICEF, the World Bank and the UN Development Programme, and international NGOs such as World Vision and Save the Children. She was the Cambodia Country Representative and Business Development Manager for Coffey International.

Ms Richmond spent two years in New York working for the Council of the Americas in Policy Grant Development, establishing partnerships with United States corporate foundations and think tanks. On her return to Australia, she worked as the International Projects Director for the International Federation of Journalists who work to promote press freedom internationally and as the Cambodia Program Manager for the International Women's Development Agency.

Ms Richmond holds a master's degree in international social development. She sits on the Ethics Committee of Family Planning NSW.

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Professor Prasant Mohapatra
Vice-Chancellor for Research
University of California, Davis

Prasant Mohapatra is the Vice-Chancellor for Research at University of California, Davis. He is also a professor in the Department of Computer Science and served as the Dean and Vice-Provost of Graduate Studies during 2016 to 2018. He served as Associate Chancellor from 2014 to 2016, and the interim Vice-Provost and CIO of UC Davis from 2013 to 2014.

Professor Mohapatra was the Department Chair of Computer Science from 2007 to 2013. He previously held Visiting Scientist positions at Intel Corporation, Panasonic Technologies, Institute of Infocomm Research (I2R), Singapore, and National ICT Australia. He has been a Visiting Professor at the University of Padova, Italy and Yonsei University, and KAIST, South Korea.

Professor Mohapatra received his doctoral degree from Penn State University in 1993 and an Outstanding Engineering Alumni Award in 2008. He is the recipient of a Distinguished Alumnus Award from the National Institute of Technology, Rourkela, India, and an Outstanding Research Faculty Award from the College of Engineering at the University of California, Davis. He received the HP Labs Innovation awards in 2011, 2012, and 2013, is a Fellow of IEEE and a Fellow of the American Association for the Advancement of Science.

Professor Mohapatra's research interests are in the areas of wireless networks, mobile communications, cybersecurity, and internet protocols. He has published more than 350 papers in reputed conferences and journals. His research has been funded through grants from the National Science Foundation, US Department of Defense, US Army Research Labs, Intel Corporation, Siemens, Panasonic Technologies, Hewlett Packard, Raytheon, Huawei Technologies, and EMC Corporation.

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Professor Charlie Jeffery
Senior Vice-Principal
The University of Edinburgh

Charlie Jeffery was appointed Senior Vice-Principal of the University of Edinburgh in October 2014, having held a Chair of Politics at the university since 2004. He previously served as Vice-Principal for Public Policy, Director of the Academy of Government, Head of the School of Social and Political Science, and Co-Director of the Institute of Governance.

He previously held academic appointments at the University of Leicester and the University of Birmingham where he was appointed Professor of German Politics in 1999.

Professor Jeffery has held a number of public advisory and consultancy roles. He has been an advisor to the House of Commons Select Committee on the Office of the Deputy Prime Minister, the Committee on Standards in Public Life, the EU Committee of the Regions, and was a member of the Independent Expert Group on Finance advising the Commission on Scottish Devolution.

He was formerly a member of the Council of the United Kingdom's Economic and Social Research Council (ESRC), chairing its Research Committee. During 2012 to 2013, he was one of six members of the McKay Commission examining the issues raised by the West Lothian Question. In his role as Research Coordinator for the ESRC's Future of the UK and Scotland program, Professor Jeffery played a leading role in the public debate about Scotland's independence referendum.

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Professor John Kao**Vice-President and Pro Vice-Chancellor (Global)
The University of Hong Kong**

Before joining the University of Hong Kong as Vice-President and Pro-Vice-Chancellor (Global), John Kao was Vilas Distinguished Achievement Professor of Pharmacy, Surgery, and Biomedical Engineering at the University of Wisconsin-Madison. He also served as the Associate Dean of the Division of International Studies and Executive Director of the Institute of Clinical and Translational Research, a consortium of multiple campus partners and research-intensive universities in the Midwest.

Professor Kao studied biomedical engineering at the Johns Hopkins University, Case Western Reserve University and macromolecular science and engineering (PhD) also at Case Western. He later worked at the California Institute of Technology (Caltech) and Eidgenössische Technische Hochschule (ETH, Swiss Federal Institute of Technology in Zürich), and holds an adjunct professorship at Zhejiang University.

Professor Kao's research focuses on developing therapeutics for cancer and wound healing. He is an elected Fellow of the American Institute of Medical and Biological Engineering, the International Union of Societies for Biomaterials Science and Engineering. He is on several editorial boards and his extensive involvement with industry, regulatory and policy bureaus has enabled him to build a successful record in translating enabling technologies to the market.

His research has been funded by the National Institutes of Health, the National Science Foundation, and other federal and private agencies. He has published 80 peer-reviewed papers in top journals and 170 other publications including abstracts, book chapters, and patents. He has mentored more than 60 students, and clinician scientists from around the world.

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Professor Sandrine Lacombe**Vice President of International Affairs
Université Paris-Sud**

Sandrine Lacombe received her PhD, majoring in chemical-physics, at Université Paris-Sud in 1994. She joined the Fritz-Haber-Institut der Max Planck Gesellschaft, working for two years under the supervision of Professor Gerhard Ertl (recipient of the 2007 Nobel Prize in chemistry). She obtained her position as professor at Université Paris-Sud in 1996 and defended her 'habilitation' in 2005.

Professor Lacombe was invited to be a professor at the Sherbrooke CHU hospital (Canada) in 2003, and International Research Collaboration Award from the University of Sydney in 2016. She is currently leading a research team focused on the improvement of cancer treatments by hadrontherapy combined with nanoparticles and theranostic strategies.

She is the coordinator of European research Marie Curie ITN (excellence panel), and is coordinating one of the major strategic research projects of the Université Paris Saclay.

Professor Lacombe has been dedicated to the development of internationalisation at the Université Paris-Sud since 2008. She built an international master's course in chemistry and material science, named as an Erasmus Mundus course by the European Commission. In 2016, she joined the team of Professor Sylvie Retailleau, President of Université Paris-Sud, to strengthen the collaborations in research, education and innovation with the most renowned institutions.

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Mrs Luxia Wu

Project Manager, Department of Strategic Collaboration, Industrial Technology Research Institute, Zhejiang University

Luxia Wu is the Project Manager in the Department of Strategic Collaboration at Industrial Technology Research Institute of Zhejiang University. She previously assisted the Dean of the School of Mathematical Sciences as Zhejiang.

Prior to joining Zhejiang, Mrs Wu was an Advisor for the Refugee Council in the United Kingdom, running appointment sessions and working on the Own Language Telephone Advice Service (OLTAS), a free helpline providing advice for asylum seekers and refugees in relation to asylum support or refugee benefits, and at MButterfly (United Kingdom) as a manager developing marketing products.

Mrs Wu holds a Bachelor of Arts with honours in Politics and Administration from Southwest Jiaotong University, China (2006), a Master of Science in Management with Business Finance from the University of York, United Kingdom (2010) and a Master of Arts with honours in Political Theory from Xiamen University, China (2011).

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Ms Amanda Sayan

Director of Partnerships, Office of Global Engagement The University of Sydney

Amanda Sayan has more than 15 years experience working in international education and partnerships.

She is currently responsible for managing the implementation of the University's international partnership strategy. A key objective of her role is to help the University build and monitor alliances with leading universities around the world, bringing together researchers to work on collaborative projects and creating innovative education opportunities.

Ms Sayan has presented to the Association of International Education Administrators conference, and the Australian Pacific International Education on strategies to defend international cooperation in turbulent times. She is an active member of the University's India Advisory Group and has been responsible for leading the University's engagement with prominent institutions in India.

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For more information

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