

Performance-Based Research Fund: Panellists for the 2018 Quality Evaluation

The Evidence Portfolios (EPs) submitted as part of the Performance-Based Research Fund (PBRF) 2018 Quality Evaluation are assigned to one of 13 panels that will assess and evaluate the EPs and supporting documents.

Panellists for the 13 panels are listed below as at 3 September 2018. For some panels, panellists will continue to be appointed as needed in the lead-up to the PBRF 2018 Quality Evaluation. This document will be updated as required.

Panels for the PBRF 2018 Quality Evaluation:

Biological Sciences – chaired by Professor Hamish Spencer Business & Economics – chaired by Professor Les Oxley Creative & Performing Arts – chaired by Distinguished Professor Anne Noble Education – chaired by Professor Emerita Luanna Meyer Engineering, Technology & Architecture – chaired by Professor Don Cleland Health – chaired by Professor Kath McPherson Humanities & Law – chaired by Professor Lydia Wevers Māori Knowledge & Development – chaired by Dr Shane Edwards Mathematical & Information Sciences & Technology – chaired by Professor Vernon Squire Medicine & Public Health – chaired by Distinguished Professor Ian Reid Pacific Research – chaired by Professor Keith Hunter Social Sciences & Other Cultural/Social Studies – chaired by Distinguished Professor Paul Spoonley

Panel members:

Biological Sciences Chair: Professor Hamish Spencer (University of Otago) Deputy Chair: Professor Hugh Blair (Massey University) Professor David Ackerley (Victoria University of Wellington) Professor Sassan Asgari (University of Queensland) Professor Michael Bennett (University of Queensland) Professor Dianne Brunton (Massey University) Professor Dee Carter (University of Sydney) Professor John Carver (Australian National University) Dr Tony Conner (AgResearch Limited) Professor Catherine Day (University of Otago) Professor Kath Dickinson (University of Otago) Professor Charlie Eason (Cawthron Institute & Lincoln University) Professor Brendan Hicks (University of Waikato) Professor Phil Lester (Victoria University of Wellington) Professor Joanne Meers (University of Queensland) Professor Derrick Moot (Lincoln University) Professor Jo Putterill (University of Auckland) Associate Professor Jasna Rakonjac (Massey University) Distinguished Professor Jim Reid (University of Tasmania) Professor David Schiel (University of Canterbury) Professor Warren Tate (University of Otago) Professor Qiao Wang (Massey University) Dr Maren Wellenreuther (University of Auckland and Plant & Food Research) Professor Owen Young (Auckland University of Technology)

Business & Economics

Chair: Professor Les Oxley (University of Waikato) Deputy Chair: Professor Janet Hoek (University of Otago) Professor Rowena Barrett (Queensland University of Technology) Professor Tom Baum (University of Strathclyde) Professor Liliana Bove (University of Melbourne) Professor John Brocklesby (Victoria University of Wellington) Professor Pavel Castka (University of Canterbury) Emeritus Professor John Davies (Victoria University of Wellington) Professor Robert Durand (Curtin University) Associate Professor Christine Eckert (University of Technology Sydney) Professor James Higham (University of Otago) Emeritus Professor Sumner La Croix (University of Hawai'i) Professor Morten Lau (Copenhagen Business School) Professor David Lont (University of Otago) Professor Alan Lowe (RMIT University) Professor Dimitris Margaritis (University of Auckland) Professor Deryl Northcott (Auckland University of Technology) Professor Dorian Owen (University of Otago) Professor Gail Pacheco (Auckland University of Technology) Professor Gail Pacheco (Auckland University of Technology) Professor Jane Parker (Massey University) Professor Kathryn Pavlovich (University of Waikato) Professor Adrian Sawyer (University of Canterbury) Professor Alison Sheridan (University of New England) Professor Rhodri Thomas (Leeds Beckett University)

Creative & Performing Arts

Chair: Distinguished Professor Anne Noble (Massey University) Deputy Chair: Emeritus Professor Christopher Baugh (University of Leeds) Associate Professor Karen Barbour (University of Waikato) Professor Sandy Black (University of the Arts London) Professor Paul Chamberlain (Sheffield Hallam University) Professor Juan Cruz (Royal College of Art) Associate Professor Eve de Castro-Robinson (University of Auckland) Associate Professor Douglas Easterly (Victoria University of Wellington) Dr Dominique Falla (Griffith University) Professor Heather Galbraith (Massey University) Professor Annie Goldson (University of Auckland) Associate Professor Anna Jackson (Victoria University of Wellington) Professor Bob Jahnke (Massey University) Associate Professor Glenda Keam (University of Canterbury) Anne Kennedy (Manukau Institute of Technology) Associate Professor Sharon Mazer (Auckland University of Technology) Associate Professor Paula Jane Kiri Morris (University of Auckland) Professor Paul Seawright (Ulster University) Dr Inge van Rij (Victoria University of Wellington)

Education

Chair: Professor Emerita Luanna Meyer (Victoria University of Wellington) Deputy Chair: Professor Stephen May (University of Auckland) Professor Glenda Anthony (Massey University) Associate Professor Roseanna Bourke (Massey University) Professor Carmen Dalli (Victoria University of Wellington) Distinguished Professor Niki Davis (University of Canterbury) Professor Ann Farrell (Queensland University of Technology) Professor Jane Gilbert (Auckland University of Technology) Associate Professor Grace Grima (Pearson Education) Professor Ruth Kane (University of Ottawa) Professor Kwok-Wing Lai (University of Otago) Distinguished Professor John Loughran (Monash University) Associate Professor Sonja Macfarlane (University of Canterbury) Professor Liz McKinley (University of Melbourne) Professor Peter O'Connor (University of Auckland) Professor Judy Parr (University of Auckland) Professor Hayo Reinders (Unitec Institute of Technology)

Engineering, Technology & Architecture

Chair: Professor Don Cleland (Massey University) Deputy Chair: Professor Dale Carnegie (Victoria University of Wellington) Distinguished Professor Geoff Chase (University of Canterbury) Professor Peter Chong (Auckland University of Technology) Professor Grant Covic (University of Auckland) Professor Rajesh Dhakal (University of Canterbury) Professor Mike Duke (University of Waikato) Professor Robert Freestone (University of New South Wales) Professor Errol Haarhoff (University of Auckland) Professor Enrico Haemmerle (Auckland University of Technology) Professor Eileen Harkin-Jones (Ulster University) Associate Professor Jonathan Leaver (United Institute of Technology) Associate Professor Terry Lucke (University of the Sunshine Coast) Professor Andrew McCulloch (University of California San Diego) Professor Rick Millane (University of Canterbury) Professor Robyn Phipps (Massey University) Professor Pierre Quenneville (University of Auckland) Associate Professor Christoph Schnoor (United Institute of Technology) Professor Andy Shilton (Massey University) Emeritus Professor Janis Swan (University of Waikato) Professor Brenda Vale (Victoria University of Wellington) Professor SueAnne Ware (University of Newcastle) Professor Neville Watson (University of Canterbury) Professor Laurence Weatherley (University of Kansas)

Health

Chair: Professor Kath McPherson (Health Research Council)
Deputy Chair: Professor Merryn Gott (University of Auckland)
Dr Chris Baldi (University of Otago)
Professor David Baxter (University of Otago)
Professor Glenn Browning (University of Melbourne)

Professor Marie Crowe (University of Otago) Dr Ofa Dewes (University of Auckland) Dr Hinemoa Elder (Te Whare Wānanga o Awanuiārangi) Professor Pauline Ford (University of Queensland) Dr Matire Harwood (University of Auckland) Professor Keith Hill (Curtin University) Professor Eleanor Holroyd (Auckland University of Technology) Professor Annette Huntington (Massey University) Professor Paula Kersten (University of Brighton) Professor Marlena Kruger (Massey University) Associate Professor William Levack (University of Otago) Professor Rich Masters (University of Waikato) Professor Paul Mills (University of Queensland) Professor Paul Moughan (Massey University) Professor Christopher Peck (University of Sydney) Professor Michael Robb (University of Canterbury)Professor Michael Roberts (University of Queensland & University of South Australia) Professor Janie Sheridan (University of Auckland) Associate Professor Melody Smith (University of Auckland)

Humanities & Law

Chair: Professor Lydia Wevers (Victoria University of Wellington) Deputy Chair: Professor Karen Scott (University of Canterbury) Professor Martine Antle (University of Sydney) Professor Sekhar Bandyopadhyay (Victoria University of Wellington) Professor David Britain (University of Bern) Associate Professor David Brown (University of Adelaide) Associate Professor Alex Calder (University of Auckland) Professor Paul Clark (University of Auckland) Professor Deirdre Coleman (University of Melbourne) Associate Professor Lisa Ellis (University of Otago) Associate Professor Lisa Ford (University of New South Wales) Professor Susy Frankel (Victoria University of Wellington) Professor Andrew Geddis (University of Otago) Professor Kris Gledhill (Auckland University of Technology) Associate Professor Birgit Lang (University of Melbourne) Professor Peter Lineham (Massey University) Professor Edwin Mares (Victoria University of Wellington) Professor Alfredo Martinez-Exposito (University of Melbourne) Professor Elizabeth Minchin (Australia National University) Associate Professor Linda Tyler (University of Auckland) Professor Susan Watson (University of Auckland) Professor Cynthia White (Massey University)

Māori Knowledge & Development

Chair: Dr Shane Edwards (Independent consultant) Deputy Chair: Professor Rawinia Higgins (Victoria University of Wellington) Dr Aroha Harris (University of Auckland) Professor Ross Hemera (Retired) Dr Ella Henry (Auckland University of Technology) Professor Brendan Hokowhitu (University of Waikato) Professor Huia Jahnke (Massey University) Dr Sheryl Lightfoot (University of British Columbia) Professor Tracey McIntosh (University of Auckland) Professor Poia Rewi (University of Otago)

Mathematical & Information Sciences & Technology

Chair: Professor Vernon Squire (University of Otago) Deputy Chair: Professor Andrew Cockburn (University of Canterbury) Professor Benoit Aubert (Victoria University of Wellington) Professor Jennifer Brown (University of Canterbury) Professor Michael Cowling (University of New South Wales) Professor Gill Dobbie (University of Auckland) Professor Lisa Given (Swinburne University of Technology) Professor Robert McLachlan (Massey University) Professor Antonija (Tanja) Mitrovic (University of Canterbury) Professor Eamonn O'Brien (University of Auckland) Professor Helen Partridge (University of Southern Queensland) Dr Michael Plank (University of Canterbury) Dr Diane Strode (Whitireia Polytechnic) Professor Felix B Tan (Excelsia College) Professor Michael Winikoff (University of Otago) Professor Yingcun Xia (National University of Singapore) Professor Yanchun Zhang (Victoria University of Australia)

Medicine & Public Health

Chair: Distinguished Professor Ian Reid (University of Auckland) Deputy Chair: Professor Mark Richards (University of Otago) Professor Max Abbott (Auckland University of Technology) Professor Alan (Peter) Barber (University of Auckland) Professor Laura Bennet (University of Auckland) Professor Colin Brown (University of Otago) Dr John Bruning (University of Adelaide) Professor Winston Byblow (University of Auckland) Professor Vicky Cameron (University of Otago) Professor Sunny Collings (University of Otago) Professor Nathan Consedine (University of Auckland) Professor Garth Cooper (University of Manchester/University of Auckland) Professor Gregor Coster (Victoria University of Wellington) Professor Lin Fritschi (Curtin University) Professor Paul Glue (University of Otago) Professor Alistair Gunn (University of Auckland) Professor Paul Hofman (University of Auckland) Professor Martin Kennedy (University of Otago) Professor Vivian Lin (La Trobe University) Associate Professor Dong-Xu Liu (Auckland University of Technology) Professor Lesley McCowan (University of Auckland) Professor Murray Mitchell (Queensland University of Technology) Professor David Murdoch (University of Otago) Associate Professor Patricia Priest (University of Otago) Professor Elaine Rush (Auckland University of Technology) Professor Philip Schluter (University of Canterbury) Professor Colin Simpson (Victoria University of Wellington) Professor Lisa Stamp (University of Otago) Dr Kathryn Stowell (Massey University) Professor Peter Thorne (University of Auckland) Professor Rob Walker (University of Otago) Professor Alistair Woodward (University of Auckland)

Pacific Research

Chair: Professor Airini (Thompson Rivers University) Deputy Chair: Associate Professor Yvonne Underhill-Sem (University of Auckland) Dr Melani Anae (University of Auckland) Dr Teulia Percival (University of Auckland) Dr James Prescott (Unitec Institute of Technology) Professor Steven Ratuva (University of Canterbury) Dr Mele Taumoepeau (University of Otago) Dr El-Shadan (Dan) Tautolo (Auckland University of Technology)

Professor Kirsten Thompson (Seattle University)

Physical Sciences

Chair: Professor Keith Hunter (University of Otago) Deputy Chair: Professor Lionel Carter (Victoria University of Wellington) Professor Nicola Brasch (Auckland University of Technology) Distinguished Professor Margaret Brimble (University of Auckland) Professor Sally Brooker (University of Otago) Professor Shane Cronin (University of Auckland) Professor Antony Fairbanks (University of Canterbury) Professor Richard Furneaux (Victoria University of Wellington) Professor Gerry Gilmore (Cambridge University) Professor Kate Jolliffe (University of Sydney) Professor Timothy Naish (Victoria University of Wellington) Professor David Prior (University of Otago) Distinguished Professor Peter Schwerdtfeger (Massey University) Professor Cather Simpson (University of Auckland) Professor Moira Steyn-Ross (University of Waikato)

Social Sciences & Other Cultural/Social Studies

Chair: Distinguished Professor Paul Spoonley (Massey University) Deputy Chair: Professor Lisa Matisoo-Smith (University of Otago) Dr Maria Bargh (University of Auckland) Professor Stuart Carr (Massey University) Professor Jennifer Curtin (University of Auckland) Associate Professor Sharyn Davies (Auckland University of Technology) Professor Kevin Dew (Victoria University of Wellington) Professor Julie Fitness (Macquarie University) Professor Garth Fletcher (Victoria University of Wellington) Professor Randolph Grace (University of Canterbury) Professor Steven Jackson (University of Otago) Professor Bob Knight (University of Otago) Professor Robyn Longhurst (University of Waikato) Dr Donald Matheson (University of Canterbury) Professor Tracey McIntosh (University of Auckland) Professor Robyn Munford (Massey University) Professor John Overton (Victoria University of Wellington) Associate Professor Evangelia Papoutsaki (Unitec Institute of Technology) Dr Mel Pipe (City University of New York) Professor Poia Rewi (University of Otago) Professor Rick Richardson (University of New South Wales) Associate Professor Verica Rupar (Auckland University of Technology) Professor Peter Sheppard (University of Auckland) Professor Jacqui True (Monash University) Professor Rob White (University of Tasmania) Professor Charlotte Williams (RMIT University)

Summary of panellist specialties

Unless otherwise noted, listed institutions are in New Zealand.

Biological Sciences

Chair: Professor **Hamish Spencer** specialises in population genetics. He is a member of the Department of Zoology at the University of Otago, and has a secondment to the Ministry of Business Innovation & Employment as a science advisor.

Deputy Chair: Professor **Hugh Blair** specialises in animal science. He is a member of the School of Agriculture and Environment at Massey University.

Professor **David Ackerley** specialises in enzyme engineering and the development of antibiotics to counter the spread of multi-drug resistant bacteria. He is the Biotechnology Programme Director at Victoria University of Wellington.

Professor **Sassan Asgari** is an entomologist specialising in insect virology, insect immunity, insect physiology and non-coding RNAs. He is a member of the School of Biological Sciences at The University of Queensland, Australia.

Professor **Michael Bennett** specialises in biomechanics, specifically tissue mechanics, human and animal locomotion; and invertebrate marine biology and ecology, specifically elasmobranch fishes. He is a member of the School of Biomedical Sciences at The University of Queensland, Australia.

Professor **Dianne Brunton** specialises in social behaviour and the evolution and ecology of animal communication. She is the Head of the Institute of Natural and Mathematical Sciences at Massey University's Auckland campus.

Professor **Dee Carter** specialises in eukaryotic microorganisms, in particular fungal pathogens that infect people. She is the Chair of the Microbiology Cluster in the School of Life and Environmental Sciences at the University of Sydney, Australia, where she also teaches Microbiology.

Professor **John Carver** undertakes research in biological chemistry, protein structure and function, and protein aggregation diseases. He is Director of the Research School of Chemistry at the Australian National University in Canberra, Australia.

Dr **Tony Conner** is a geneticist who specialises in the integration of biotechnology and genomics into plant breeding programmes. He is a Science Group Leader – Forage Science at AgResearch Limited.

Professor **Catherine Day** specialises in protein biochemistry and structural biology. She is Head of the Biochemistry Department at the University of Otago.

Professor **Kath Dickinson** specialises in ecology, evolution and behaviour, as well as molecular, cellular and whole organism biology. She is a Professor in the Department of Botany at the University of Otago.

Professor **Charlie Eason** specialises in pharmacology and toxicology. He is Chief Executive of the Cawthron Institute, and involved in wildlife management and conservation research through Lincoln University.

Professor **Brendan Hicks** specialises in the ecology of freshwater fish and the use of stable isotopes to investigate aquatic food webs. He is a Professor in the School of Science, Faculty of Science and Engineering, University of Waikato.

Professor **Phil Lester** specialises in entomology and ecology. He is a member of the School of Biological Sciences at Victoria University of Wellington.

Professor **Joanne Meers** specialises in virology, including molecular and veterinary virology and veterinary pathology. She is Director of Research at the School of Veterinary Science at the University of Queensland, Australia.

Professor **Derrick Moot** specialises in adapting dryland agricultural production systems to climate change by analysing plant and animal responses to biotic and abiotic stresses. He is a Professor of Plant Science at Lincoln University.

Professor **Jo Putterill** specialises in plant molecular biology and plant molecular genetics. She is a member of the School of Biological Sciences at the University of Auckland.

Associate Professor **Jasna Rakonjac** specialises in bacteriophages (biology and applications), bacteriology (bacterial surfaces and functional metagenomics), molecular and cellular biology, and immunology. She is an Associate Professor at the Institute of Fundamental Sciences at Massey University.

Distinguished Professor **Jim Reid** specialises in plant development and genetics, plant hormones and eucalypt biology. He is a Distinguished Professor in the School of Natural Sciences and is the Deputy-Director of the Australian Research Council Centre for Forest Value at the University of Tasmania, Australia.

Distinguished Professor **David Schiel** specialises in the ecology of marine ecosystems and aquaculture. He is a member of the School of Biological Sciences at the University of Canterbury.

Professor **Warren Tate** specialises in the molecular biology of the cell and whole-cell organisms, and that of human disease. He is a Professor in the Department of Biochemistry at the University of Otago.

Professor **Qiao Wang** specialises in plant protection, biological control, insect behaviour, behaviour-based pest management strategies, biosecurity, animal sciences and zoology. He is a Professor in Entomology at Massey University.

Dr **Maren Wellenreuther** specialises in evolutionary theory and aquaculture. She is a Senior Scientist at Plant and Food Research Limited and an Associate Professor at the University of Auckland.

Professor **Owen Young** specialises in food chemistry. He is Head of Food Science and Microbiology in the School of Science at Auckland University of Technology.

Business & Economics

Chair: Professor **Les Oxley** specialises in economic modelling, econometrics and cliometrics. He is a member of the Department of Economics at the University of Waikato.

Deputy Chair: Professor **Janet Hoek** specialises in marketing, public policy and public health. She is a member of the Department of Marketing and the Department of Public Health at the University of Otago.

Professor **Rowena Barrett** specialises in the nature, development and management of work and employment generally and particularly in smaller and entrepreneurial firms. She is Head of the School of Management at Queensland University of Technology, Australia.

Professor **Tom Baum** specialises in tourism and hospitality management, human resource management and employment studies. He is Head of Department for Human Resource Management at the University of Strathclyde, United Kingdom.

Professor **Liliana Bove** specialises in service marketing, with a focus on relationships and customer loyalty. She is Deputy Head of the Department of Management and Marketing at the University of Melbourne, Australia.

Professor **John Brocklesby** specialises in systems theory, organisation studies, and management theory and practice. He is Head of the School of Management at Victoria University of Wellington.

Professor **Pavel Castka** specialises in operations and supply chain management and standardisation (inclusive of standards for sustainability and social responsibility). He is a Professor of Operations Management and Sustainability at the University of Canterbury.

Emeritus Professor **John Davies** specialises in operations management, sports management, decision/management science and operational research, systems thinking and systems methodologies as disciplinary areas. He is an Emeritus Professor of Management at Victoria University of Wellington.

Professor **Robert Durand** specialises in empirical asset pricing and behavioural finance. He is a Professor of Finance at Curtin University, Australia.

Associate **Professor Christine Eckert** specialises in quantitative modelling, with a particular interest in the choices made by market participants in areas such as consumer decision-making and strategic governance decisions. She is an Associate Professor at the University of Technology Sydney, Australia.

Professor **John Gibson** specialises in empirical microeconomics. He is a Professor of Economics at the University of Waikato.

Professor **James Higham** specialises in tourism and environmental change. He is a member of the Department of Tourism at the University of Otago.

Emeritus Professor **Sumner La Croix** specialises in economic history, economic development, industrial organisation, law and economics. He is a Professor of Economics at the University of Hawai'i, United States of America.

Professor **Morten Lau** specialises in experimental economics, behavioural economics and behavioural finance. He is a Professor at both the Copenhagen Business School, Denmark and at Durham University, United Kingdom.

Professor **David Lont** specialises in capital markets, financial reporting and auditing. He is Head of Department of Accountancy and Finance at the University of Otago.

Professor **Alan Lowe** specialises in management control, enterprise resource planning, management accounting practices, financial reporting, Islamic finance and banking and government audit. He is a Professor of Accounting at RMIT University, Australia.

Professor **Dimitris Margaritis** specialises in financial economics. He is a Professor of Finance at the University of Auckland.

Professor **Deryl Northcott** specialises in management accounting, public sector and not-for-profit accounting, and qualitative research methods. She is a Professor of Management Accounting at Auckland University of Technology.

Professor **Dorian Owen** specialises in applied econometrics and economic modelling. He is a member of the Department of Economics at the University of Otago.

Professor **Gail Pacheco** specialises in applied econometrics. She is a Professor of Economics and Director of the New Zealand Work Research Institute at Auckland University of Technology.

Professor Jane Parker specialises in employment relations and human resource management. She is a member of the School of Management at Massey University.

Professor **Kathryn Pavlovich** specialises in strategic management, including entrepreneurship, sustainability, and ethics/values. She is a Professor of Strategic Management and Entrepreneurship at the Waikato Management School, University of Waikato.

Professor **Adrian Sawyer** specialises in tax, accounting and commercial law. He is a member of the Department of Accounting and Information Systems at the University of Canterbury.

Professor **Alison Sheridan** specialises in human resource management, gender and diversity, and business and corporate governance. She is a Professor at UNE Business School, University of New England, Australia.

Professor **Rhodri Thomas** specialises in multidisciplinary research in the context of tourism and the events sector. He is Dean of the School of Events, Tourism and Hospitality Management at Leeds Beckett University, United Kingdom.

Creative & Performing Arts

Chair: Distinguished Professor **Anne Noble** specialises in photography and installations that incorporate still and moving images. She is a member of the School of Art at Massey University.

Deputy Chair: Emeritus Professor **Christopher Baugh** specialises in theatre, performance and scenography. He is Emeritus Professor of Performance and Technology at the University of Leeds, United Kingdom. Associate Professor **Karen Barbour** specialises in dance, digital dance, arts pedagogy, artistic collaborations and feminist research. She is an Associate Professor in the School of Arts, Faculty of Arts and Social Sciences, University of Waikato.

Professor **Sandy Black** specialises in fashion, textiles, design and sustainability, design and science, and entrepreneurship. She is a Professor of Fashion and Textile Design and Technology at the Centre for Sustainable Fashion, London College of Fashion, University of the Arts London, United Kingdom.

Professor **Paul Chamberlain** specialises in industrial design, furniture design, applied design, applied arts, design and health, design and disability, and design and social innovation. He is the Director of the Art and Design Research Centre at Sheffield Hallam University, United Kingdom.

Professor Juan Cruz is an artist and academic specialising in contemporary fine art practice and criticism. He is Dean of Arts and Humanities at the Royal College of Art, London, United Kingdom.

Associate Professor **Eve de Castro-Robinson** specialises in music composition. She is Programme Coordinator (Composition) in the School of Music at the University of Auckland.

Associate Professor **Douglas Easterly** specialises in web design, new media, animation, and virtual and augmented reality. He is Head of the School of Design at Victoria University of Wellington.

Dr **Dominique Falla** specialises in visual communication design, typography, art and design. She is the Deputy Director of Learning and Teaching at the Queensland College of Art, Griffith University in Australia. She is also a member of the Griffith Centre for Creative Arts Research and the Griffith Learning and Teaching Academy.

Professor **Heather Galbraith** specialises in contemporary visual art and craft/object curation, including all mediums and modes of exhibition and publishing. She is a Professor of Fine Arts at Whiti o Rehua School of Art at Massey University, Wellington.

Professor **Annie Goldson** is a documentary film-maker and academic. She teaches within the discipline of Media and Communication at the University of Auckland.

Associate Professor **Anna Jackson** is a poet and academic specialising in contemporary and Victorian young adult fiction, poetry and politics, the Gothic genre and the uncanny. She teaches at Victoria University of Wellington's School of English, Film and Theatre.

Professor **Bob Jahnke** specialises in Māori visual culture. He is a member of the School of Art at Massey University.

Associate Professor **Glenda Keam** specialises in music analysis, composition, and improvisation. She is Head of Music at the University of Canterbury and Vice-President of the International Society for Contemporary Music.

Anne Kennedy specialises in literary arts, poetry, screenwriting and creative writing. She is a member of the Faculty of Creative Arts at Manukau Institute of Technology.

Associate Professor **Sharon Mazer** specialises in theatre, film, performance, and popular culture. She is an Associate Professor of Theatre & Performance Studies in Te Ara Poutama, the Faculty of Māori & Indigenous Development, Auckland University of Technology.

Associate Professor **Paula Jane Kiri Morris** specialises in novels, short stories, creative non-fiction, screenwriting, scriptwriting and journalism. She is an Associate Professor in Creative Writing at the University of Auckland.

Professor **Paul Seawright** specialises in visual art and craft, photomedia, film, documentary and visual communication design. He is a Professor of Photography and Executive Dean of Arts, Humanities and Social Sciences at the Belfast School of Art, Ulster University, United Kingdom.

Dr **Inge van Rij** specialises in musicology, and also has experience in performance and ethnomusicology. She is a Senior Lecturer in Musicology at the New Zealand School of Music, Victoria University of Wellington.

Education

Chair: Professor Emerita **Luanna Meyer** specialises in educational psychology, inclusive education, and higher education. She is in the Faculty of Education at Victoria University of Wellington.

Deputy Chair: Professor **Stephen May** specialises in education and diversity, language education, language policy and language rights. He is a member of Te Puna Wānanga (School of Māori Education) at the University of Auckland.

Professor **Glenda Anthony** specialises in mathematics education. She is the Director of the Centre for Research in Mathematics Education, Institute of Education, Massey University.

Associate Professor **Roseanna Bourke** specialises in learning, informal learning, assessment, self-assessment, student voice, inclusive education and applied professional ethics. She is an Associate Professor in Learning and Assessment at Massey University.

Professor **Carmen Dalli** specialises in early childhood education, including developmental issues in the early years, policy and pedagogy. She is Director of the Institute for Early Childhood Studies at Victoria University of Wellington.

Distinguished Professor **Niki Davis** specialises in e-Learning and professional and organisational development. She is Director of the e-Learning Lab in the College of Education, Health and Human Development, Te Rāngai Ako me te Hauora, Te Whare Wānanga o Waitaha, University of Canterbury.

Professor **Ann Farrell** specialises in early childhood education and care. She is the Head of the School of Early Childhood and Inclusive Education at the Queensland University of Technology, Australia.

Professor **Jane Gilbert** specialises in educational futures and science education. She is a member of the School of Education at Auckland University of Technology.

Associate Professor **Grace Grima** specialises in educational assessment, curriculum and educational policy. She is Director of Research and Efficacy at Pearson UK and Honorary Senior Research Associate, Department of Curriculum, Pedagogy and Assessment, University College London Institute of Education, United Kingdom.

Professor **Ruth Kane** specialises in teacher education. She is Director of Graduate Studies in the Faculty of Education and Director of the Centre for Research on Educational and Community Services (CRECS) at the University of Ottawa, Canada.

Professor **Kwok-Wing Lai** specialises in information and communication technology in education. He is Director of the Centre for Distance Education and Learning Technologies at the University of Otago.

Distinguished Professor **John Loughran** specialises in the pedagogy of teacher education. He is a Sir John Monash Distinguished Professor and Dean of the Faculty of Education at Monash University, Australia.

Associate Professor **Sonja Macfarlane** specialises in inclusive education, diversity, responsive pedagogy, equity practices and Māori advancement. She is an Associate Professor at the School of Health Sciences, University of Canterbury.

Professor **Liz McKinley** specialises in Māori education in New Zealand, as well as indigenous and ethnic minority education. She is a Professor of Education at University of Melbourne, Australia.

Professor **Peter O'Connor** specialises in applied theatre and drama education. He is a Professor of Education in the Faculty of Education and Social Work at the University of Auckland.

Professor **Judy Parr** specialises in teacher practice and student achievement in literacy. She is a Professor of Education in the School of Curriculum and Pedagogy at the University of Auckland.

Professor **Hayo Reinders** specialises in informal learning, technology in education, teacher education and second language acquisition. He is a Professor of Education at Unitec Institute of Technology.

Engineering, Technology and Architecture

Chair: Professor **Don Cleland** specialises in process engineering. He is a member of the School of Engineering and Advanced Technology at Massey University.

Deputy Chair: Professor **Dale Carnegie** specialises in electronics. He is Dean of the Faculty of Engineering at Victoria University of Wellington.

Distinguished Professor **Geoff Chase** specialises in mechanical, civil and electrical engineering, and bioengineering. He is Director of Mechatronics at the College of Engineering at the University of Canterbury.

Professor **Peter Chong** specialises in wireless and mobile communications and networks. He is a Professor and Head of Department of Electrical and Electronic Engineering at Auckland University of Technology.

Professor **Grant Covic** specialises in industrial and power electronics. He is a member of the Department of Electrical and Computer Engineering at the University of Auckland.

Professor **Rajesh Dhakal** specialises in Structural and Earthquake Engineering. He is a Professor in the Department of Civil and Natural Resources Engineering at the University of Canterbury.

Professor **Mike Duke** specialises in mechanical engineering, agriengineering, solar engineering, electric vehicles, engineering design, product development and dynamics. He is an Associate Professor in the Faculty of Science and Engineering at the University of Waikato.

Professor **Robert Freestone** specialises in urban planning practice, theory, and history. He is Professor of Planning in the Faculty of Built Environment at the University of New South Wales, Australia.

Professor **Errol Haarhoff** specialises in urban design, architectural design and history, urban housing and urban settlement history. He is Co-Director of the University of Auckland Urban Research Network.

Professor **Enrico Haemmerle** specialises in design and innovation in the area of medical device prototypes for use in neonatal volume controlled resuscitation, blood mixing, intravenous flow control and tube feeding. He is the Head of School, Engineering, Computer and Mathematical Sciences and a Professor at Auckland University of Technology.

Professor **Eileen Harkin-Jones** is a mechanical engineer specialising in materials. She is a member of the School of Engineering at Ulster University, United Kingdom.

Associate Professor **Jonathan Leaver** specialises in modelling of national energy economic systems. He is an Associate Professor at the United Institute of Technology.

Associate Professor **Terry Lucke** specialises in fluid mechanics, hydraulics and road and drainage design. He is Associate Professor in Hydraulic Engineering in the Faculty of Science, Health, Education and Engineering at the University of the Sunshine Coast, Australia.

Professor **Andrew McCulloch** specialises in biomedical engineering, computational biology and cardiac electromechanics. He is a Distinguished Professor of Bioengineering and Adjunct Distinguished Professor of Medicine at the University of California San Diego, United States of America.

Professor **Rick Millane** specialises in X-ray diffraction imaging and applications of X-ray free-electron lasers to biomolecular imaging. He is a Professor of Electrical and Computer Engineering at the University of Canterbury.

Professor **Robyn Phipps** specialises in the design and management of healthy and environmentally friendly buildings. She is a member of the School of Engineering and Advanced Technologies at Massey University.

Professor **Pierre Quenneville** specialises in civil and structural engineering and timber design. He is Head of Department of Civil and Environmental Engineering at the University of Auckland.

Associate Professor **Christoph Schnoor** specialises in the history and theory of architecture. He is a member of the Department of Architecture at Unitec Institute of Technology.

Professor **Andy Shilton** specialises in environmental engineering. He is a member of the School of Engineering and Advanced Technology at Massey University.

Emeritus Professor Janis Swan specialises in process engineering and food technology. She is a member of the School of Engineering at the University of Waikato.

Professor **Brenda Vale** specialises in architecture and sustainable buildings. She is Professorial Research Fellow at the School of Architecture at Victoria University of Wellington.

Professor **SueAnne Ware** specialises in design practice research and landscape architecture. She is Head of the School of Architecture and Built Environment at the University of Newcastle, Australia.

Professor **Neville Watson** specialises in heavy power electrical engineering. He is a member of the Department of Electrical and Computer Engineering at the University of Canterbury.

Professor **Laurence Weatherley** specialises in chemical and environmental process engineering. He is Chair of Chemical and Petroleum Engineering in the School of Engineering at the University of Kansas, United States of America.

Health

Chair: Professor **Kath McPherson** specialises in nursing, rehabilitation and applied psychology. She is Chief Executive of the Health Research Council.

Deputy Chair: Professor **Merryn Gott** specialises in palliative care. She is the Director of Research for the School of Nursing at the University of Auckland.

Dr **Chris Baldi** studies the causes and prevention of cardiovascular dysfunction in patients with diabetes (types 1 and 2). He is a Senior Research Fellow at the Dunedin School of Medicine, Health Sciences, University of Otago.

Professor **David Baxter** specialises in physical rehabilitation and therapeutic laser applications. He is is a Professor at the School of Physiotherapy at the University of Otago and Director of the Ageing Well National Science Challenge.

Professor **Glenn Browning** is a veterinary scientist with expertise in viral and bacterial diseases, vaccines and infectious diseases, and antimicrobial stewardship in veterinary medicine. He is the Director of the Asia-Pacific Centre for Animal Health and Head of the Department of Veterinary Biosciences at the University of Melbourne, Australia.

Professor **Marie Crowe** specialises in mental health and long-term condition management. She works in the Department of Psychological Medicine and Centre of Postgraduate Nursing, University of Otago, Christchurch.

Dr **Ofa Dewes** specialises in Pacific ethnic-specific studies across the life span especially in health equity, obesity, type 2 diabetes, weight management and palliative care. She is a Pacific health investigator at the University of Auckland's Department of Molecular Medicine and Pathology, and School of Nursing, with affiliation to the Maurice Wilkins Centre for Molecular Biodiscovery – a Centre of Research Excellence.

Dr **Hinemoa Elder** specialises in neuropsychiatry, indigenous mental health, rangahau kaupapa Māori and qualitative research. She is a Professor of Indigenous Health Research at Te Whare Wānanga o Awanuiārangi and the Māori Strategic Leader at Brain Research New Zealand, Rangahau Roro Aotearoa.

Professor **Pauline Ford** has a research programme in oral health for special needs groups. She is Head of the School of Dentistry at the University of Queensland, Australia.

Dr **Matire Harwood** specialises in primary health care and rangahau hauora Māori. She is the Director for Tōmaiora, Māori Health Research and a Senior Lecturer at the Auckland Medical School, University of Auckland.

Professor **Keith Hill** specialises in geriatrics, gerontology, falls prevention and physiotherapy. He is acting Deputy Pro Vice Chancellor of the Faculty of Health Sciences at Curtin University, Australia.

Professor **Eleanor Holroyd** specialises in health equity, vulnerable populations and women's health. She is a Professor of Nursing Research at Auckland University of Technology.

Professor **Annette Huntington** specialises in nursing research. She is Head of the School of Nursing at Massey University.

Professor **Paula Kersten** specialises in rehabilitation and outcome measurement. She is the Head of the School of Health Sciences and Professor of Rehabilitation at the University of Brighton, United Kingdom.

Professor **Marlena Kruger** specialises in how nutrients or foods affect bone growth in children and bone/joint health and mobility in older adults. She is a Professor in Nutritional Physiology at Massey University.

Associate Professor **William Levack** specialises in rehabilitation and chronic condition management, with a particular interest in neurological and respiratory conditions. He is Associate Dean of Research; Associate Professor of Rehabilitation; Academic Head of Rehabilitation Teaching and Research Unit at University of Otago, Wellington.

Professor **Rich Masters** specialises in the psychology of learning and performance in sport, exercise and health settings. He is a member of Te Oranga School of Human Development and Movement Studies at the University of Waikato.

Professor **Paul Mills** specialises in veterinary pharmacology. He is a member of the School of Veterinary Science at the University of Queensland, Australia.

Professor **Paul Moughan** specialises in mammalian protein metabolism, human nutrition and food science. He is Co-Director of the Riddet Institute at Massey University.

Professor **Christopher Peck** specialises in the assessment and management of oral and facial pain. He is the Director of the University of Sydney Westmead Initiative, Australia.

Professor **Michael Robb** specialises in speech-language therapy. He is a member of the School of Health Sciences at the University of Canterbury.

Professor **Michael Roberts** is a pharmacist, specialising in clinical pharmacology and therapeutics; drug delivery; toxicology; quality use of medicines; and pharmacokinetics. He is an Australian National Health & Research Council Senior Principal Research Fellow and is a Professor at the University of Queensland and University of South Australia, Australia.

Professor **Janie Sheridan** specialises in the areas of addictions research and pharmacy practice research. She is Research Director of the School of Pharmacy at the University of Auckland.

Associate Professor **Melody Smith** specialises in built environment impacts on health. She is an Associate Professor in the Faculty of Medical and Health Science at the University of Auckland.

Humanities & Law

Chair: Professor **Lydia Wevers** specialises in New Zealand, Victorian and post-colonial literature. She is an Emeritus Professor at Victoria University of Wellington.

Deputy Chair: Professor **Karen Scott** specialises in international law. She is Head of the School of Law at the University of Canterbury.

Professor **Martine Antle** specialises in 20th century French and Francophone literature, photography and painting. She is Professor Emeriti, University of North Carolina-Chapel Hill, and Professor of French and McCaughey Chair of French Studies at the University of Sydney, Australia (2014 – 2018).

Professor **Sekhar Bandyopadhyay** specialises in South Asian history. He is Head of the School of History, Philosophy, Political Science and International Relations and Director of the New Zealand India Research Institute at Victoria University of Wellington.

Professor **David Britain** specialises in English sociolinguistics, dialectology and language change. He is a Professor of Modern English Linguistics at the University of Bern, Switzerland.

Associate Professor **David Brown** specialises in corporate and commercial law, property law and equity. He is an Associate Professor at the School of Law, University of Adelaide, Australia.

Associate Professor **Alex Calder** specialises in New Zealand literature, American literature, literary theory and criticism. He is a former Head of English, Drama and Writing Studies and is currently an Associate Professor at the University of Auckland.

Professor **Paul Clark** specialises in modern Chinese popular culture (including film). He is a member of the School of Cultures, Languages and Linguistics at the University of Auckland and Director of the North Asia Centre of Asia-Pacific Excellence (CAPE) from July 2018.

Professor **Deirdre Coleman** specialises in 18th and 19th century English literature, anti-slavery discourse, colonialism and natural history. She is the Robert Wallace Chair of English at the University of Melbourne, Australia.

Associate Professor Lisa Ellis specialises in political theory, political philosophy and political science. She is an Associate Professor of Philosophy and of Politics at the University of Otago.

Associate Professor **Lisa Ford** specialises in the history and the philosophy of law and justice in the Anglophone world after 1763. She is Associate Professor in History in the School of Humanities and Languages at the University of New South Wales, Australia.

Professor **Susy Frankel** specialises in intellectual property law, international trade law and their nexus with mātauranga Māori. She is Chair in Intellectual Property and International Trade at the School of Law, Victoria University of Wellington.

Professor **Andrew Geddis** specialises in the law of democracy, human rights and constitutional theory. He is a Professor in the Faculty of Law at the University of Otago.

Professor **Kris Gledhill** specialises in criminal law, human rights law, public law, clinical legal education, prison law and mental health law. He is a Professor and Associate Head of School (Postgraduate and Clinical Legal Education) at Auckland University of Technology.

Associate Professor **Birgit Lang** specialises in the intellectual and cultural history of German and Austrian émigrés and the history of sexuality. She is an Associate Professor of German at the University of Melbourne, Australia.

Professor **Peter Lineham** specialises in New Zealand history, modern European history, religious history and theology. He is a Professor of History at Massey University.

Professor **Edwin Mares** specialises in logic. He is a member of the School of History, Philosophy, Political Sciences and International Relations at Victoria University of Wellington.

Professor **Alfredo Martinez-Exposito** specialises in Spanish language, Spanish and Latin American literature, film and culture. He is Head of the School of Languages and Linguistics at the University of Melbourne, Australia.

Professor **Elizabeth Minchin** specialises in Greek and Latin literature, specifically Homeric studies. She is Emeritus Professor at Australian National University College of Arts and Social Sciences, Australian National University, Australia.

Associate Professor Linda Tyler specialises in curatorial studies. She is the Convenor of Museums and Cultural Heritage at the University of Auckland.

Professor **Susan Watson** specialises in corporate law and corporate governance. She is a Professor of Law at the University of Auckland.

Professor **Cynthia White** specialises in applied linguistics. She is Research Director in the College of Humanities and Social Sciences and a member of the School of Humanities at Massey University.

Māori Knowledge & Development

Chair: Dr **Shane Edwards** specialises in indigenous knowledge systems and practices. He is an independent consultant.

Deputy Chair: Professor **Rawinia Higgins** specialises in te reo me ngā tikanga Māori. She is the Deputy Vice-Chancellor (Māori) at Victoria University of Wellington.

Dr **Aroha Harris** specialises in Māori history. She is a senior lecturer in the School of Humanities at the University of Auckland.

Professor **Ross Hemera** specialises in Māori art and design. He is a retired Professor from Massey University and is now a practicing artist and designer living in Tauranga.

Dr **Ella Henry** specialises in Māori entrepreneurship, management and media. She is a Senior Lecturer in the Faculty of Māori Development at Auckland University of Technology.

Professor **Brendan Hokowhitu** specialises in critical Indigenous theory. He is Dean of the Faculty of Māori and Indigenous Studies at the University of Waikato.

Professor Huia Jahnke specialises in Māori education. She is Director of Te Mata o Te Tau Academy for Māori Research and Scholarship at Massey University.

Dr **Sheryl Lightfoot** specialises in international relations, indigenous studies and the politics of indigenousstate relationships. She is an Associate Professor in First Nations and Indigenous Studies and Political Science at the University of British Columbia, Canada.

Professor **Tracey McIntosh** is a sociologist who specialises in Māori and indigenous social issues. She is Co-Head of Wānanga o Waipapa, the School of Māori Studies and Pacific Studies, University of Auckland.

Professor **Poia Rewi** specialises in Māori language and culture and Māori performing arts. He is Dean of Te Tumu – School of Māori, Pacific and Indigenous Studies at the University of Otago.

Mathematical & Information Sciences & Technology

Chair: Professor **Vernon Squire** specialises in applied mathematical modelling, especially related to geophysical continuum mechanics with current interests in the effects of climate change in the polar regions and wave scattering theory. He is Deputy Vice Chancellor (Academic) at the University of Otago.

Deputy Chair: Professor **Andrew Cockburn** specialises in human-computer interaction. He is a member of the Department of Computer Science and Software Engineering at the University of Canterbury.

Professor **Benoit Aubert** specialises in information technology, innovation, and risk management. He is the Director of the Rowe School of Business at Dalhousie University, Canada.

Professor **Jennifer Brown** specialises in applied statistics. She is Head of School of Mathematics and Statistics at the University of Canterbury.

Professor **Michael Cowling** specialises in pure mathematics. He is a Professor of Pure Mathematics at the University of New South Wales, Australia.

Professor **Gill Dobbie** specialises in industry-focused, knowledge representation, data stream mining, data analytics, logic and reasoning. She is a Professor of Computer Science at the University of Auckland.

Professor **Lisa Given** specialises in information behaviour with a focus on user experience of technology. She is Associate Dean, Research and Development in the Faculty of Health, Arts and Design at Swinburne University of Technology, Australia.

Professor **Robert McLachlan** specialises in applied mathematics. He is a member of the Institute of Fundamental Sciences at Massey University.

Professor **Antonija (Tanja) Mitrovic** specialises in artificial intelligence applications to computer-based educational systems. She is a Professor and Associate Dean of the College of Engineering, University of Canterbury, and the leader of the Intelligent Computer Tutoring Group.

Professor **Eamonn O'Brien** specialises in pure and applied algebra. He has recently completed a three-year appointment as Head of the Department of Mathematics at the University of Auckland.

Professor **Helen Partridge** specialises in library and information science and practice. She is a Pro Vice-Chancellor (Education) at University of Southern Queensland, Australia.

Dr **Michael Plank** specialises in mathematical modelling in biology. He is an Associate Professor at the School of Mathematics and Statistics at the University of Canterbury.

Dr **Diane Strode** specialises in the development of information systems, empirical software engineering and information technology project management. She is a Senior Lecturer in the School of Information Technology at Whitireia Polytechnic.

Professor **Felix B Tan** specialises in information systems. He is Head of Business at Excelsia College, Sydney, Australia.

Professor **Michael Winikoff** specialises in software engineering, programming languages, and logic and formal methods. He is a Professor in the Department of Information Science at the University of Otago.

Professor **Yingcun Xia** specialises in analysis and applied mathematics. He is a Professor of Statistics and Applied Probability at National University of Singapore, Singapore.

Professor **Yanchun Zhang** specialises in information sciences and computer science. He is the Director of the Centre for Applied Informatics at Victoria University, Melbourne, Australia.

Medicine & Public Health

Chair: Distinguished Professor **Ian Reid** specialises in endocrinology and bone biology. He is Deputy Dean of the Faculty of Medical and Health Sciences at the University of Auckland.

Deputy Chair: Professor **Mark Richards** specialises in cardiovascular health and disease. He is Director of The Christchurch Heart Institute at the University of Otago, Christchurch.

Professor **Max Abbott** specialises in mental and public health with particular focuses on gambling, addictions and migrant health. He is a Professor and Dean at the Faculty of Health and Environmental Sciences and Pro Vice Chancellor, North Shore at the Auckland University of Technology.

Professor **Alan (Peter) Barber** specialises in neurology. He is Deputy Director for the Centre of Brain Research at the University of Auckland.

Professor **Laura Bennet** specialises in fetal and perinatal physiology and neuroscience. She is Head of the Department of Physiology and Co-Director of the Fetal Physiology and Neuroscience Group in the Department of Physiology at the University of Auckland.

Professor **Colin Brown** specialises in neural and endocrine regulation of reproduction and cardiovascular function. He is a Professor in the Department of Physiology at the University of Otago.

Dr **John Bruning** is a structural biologist who specialises in protein X-ray crystallography, biophysical techniques, biochemistry and structure-guided drug design. He is the Head of the Laboratory of Protein Crystallography in the School of Biological Sciences at the University of Adelaide, Australia.

Professor **Winston Byblow** specialises in biomedical science, sport and exercise science, and rehabilitation. He is the Director of the Movement Neuroscience Laboratory at the University of Auckland.

Professor **Vicky Cameron** specialises in cardiovascular physiology and genetic, epigenetic and environmental risk factors of heart disease for New Zealand families/whanau. She is a Research Professor and Deputy Dean of the University of Otago, Christchurch.

Professor **Sunny Collings** specialises in social psychiatry, primary care mental health and suicide prevention. She is the Director of the Suicide and Mental Health Research Group and Dean and Head of Campus, University of Otago, Wellington.

Professor **Nathan Consedine** specialises in ethnogerontology, emotion and emotion regulation, and health. He is a Professor of Health Psychological at the School of Medicine, University of Auckland.

Professor **Garth Cooper** specialises in the mechanisms of diabetic organ damage and the metabolic basis of age-related dementia. He is the Principal Investigator at the Maurice Wilkins Centre, the Professor of Discovery and Experimental Medicine at the University of Manchester, and Professor in Biochemistry & Clinical Biochemistry at the University of Auckland.

Professor **Gregor Coster** specialises in health policy, health services research and general practice. He is Dean of the Faculty of Health at Victoria University of Wellington.

Professor **Lin Fritschi** specialises in epidemiological methods, cancer epidemiology, and occupational epidemiology. She is a John Curtin Distinguished Professor at Curtin University, Australia.

Professor **Paul Glue** is a psychiatrist who has specialised in clinical pharmacology and psychopharmacology. He is a Professor and Head of Department, and Division of Health Sciences Associate Dean (Research Commercialisation) at the University of Otago.

Professor **Alistair Gunn** is a paediatrician specialising in neuroprotection and perinatal science. He is the previous Head of the Department of Physiology at the University of Auckland.

Professor **Paul Hofman** specialises in paediatric endocrinology and diabetes research. He is a Professor of Medical and Clinical Studies at the Liggins Institute, University of Auckland.

Professor **Martin Kennedy** specialises in psychiatric genetics, pharmacogenomics and molecular genetics. He is the Head of Department of Pathology & Biomedical Science at the University of Otago, Christchurch.

Professor **Vivian Lin** specialises in health policy and planning and health systems. She is a Professor of Public Health at La Trobe University, Australia. She has recently been Director of Health Systems, at Western Pacific Regional Office for the World Health Organization.

Associate Professor **Dong-Xu Liu** specialises in molecular and cellular oncology. He is a member of the School of Science at Auckland University of Technology. He is Director of the Centre for Biomedical and Chemical Sciences at Auckland University of Technology and President of the New Zealand Association of Breast Cancer Research.

Professor **Lesley McCowan** is an obstetrician with sub-specialty clinical and research interest in maternal fetal medicine. She is a Professor and Head of Department of Obstetrics & Gynaecology at the University of Auckland.

Professor **Murray Mitchell** specialises in perinatal medicine and lifelong consequences of being born early or small. He also studies dairy cow fertility, transition cows and milk quality and composition. He is Professor of Child and Reproductive Health at Queensland University of Technology, Brisbane, Australia.

Professor **David Murdoch** specialises in infectious diseases. He is Head of the Department of Pathology at the University of Otago, Christchurch.

Associate Professor **Patricia Priest** specialises in public health epidemiology. She is a Public Health epidemiologist who specialises in infectious disease epidemiology at the University of Otago.

Professor **Elaine Rush** specialises in nutrition and health promotion. She is a member of the School of Sport and Recreation at Auckland University of Technology.

Professor **Philip Schluter** specialises in population health with expertise in life-course approaches. He is a Professor and Deputy Head in the School of Health Sciences at the University of Canterbury.

Professor **Colin Simpson** specialises in population health, vaccine evaluation and the epidemiology of asthma. He is Professor of Population Health in the School of Health at Victoria University of Wellington.

Professor **Lisa Stamp** specialises in rheumatology and clinical medicine. She is a Professor in the Department of Medicine at the University of Otago, Christchurch.

Dr **Kathryn Stowell** specialises in human genetics, molecular biology and biochemistry. She is a Professor in Biochemistry at the Institute of Fundamental Sciences, Massey University.

Professor **Peter Thorne** specialises in neuroscience. He is the Auckland Co-Director of Brain Research New Zealand, Rangahau Roro Aotearoa and Director of the Eisdell Moore Centre at the University of Auckland.

Professor **Rob Walker** specialises in translational basic science in nephrology and clinical aspects of nephrology and related cardiovascular risk. He is Head of Department of Medicine at the University of Otago.

Professor **Alistair Woodward** specialises in epidemiology and public health. He is presently Head of Epidemiology and Biostatistics at the University of Auckland.

Pacific Research

Chair: Professor **Airini** specialises in equity in higher education. She is Dean of the Faculty of Education and Social Work at Thompson Rivers University, British Columbia, Canada.

Deputy Chair: Associate Professor **Yvonne Underhill-Sem** specialises in human geography, development and gender in the Pacific. She is a member of the School of Social Sciences at the University of Auckland.

Dr **Melani Anae** specialises in anthropology and Pacific studies. She is a member of Te Wānanga o Waipapa/The School of Māori and Pacific Studies at the University of Auckland.

Dr **Teuila Percival** is a paediatrician whose research in the Pacific region has focused on maternal and child health, climate change and health, child obesity, and health systems and informatics. She is former Director of the University of Auckland's Pacific Health Unit.

Dr **James Prescott** specialises in Pacific accounting and finance. He is a member of the Department of Accounting and Finance at United Institute of Technology.

Professor **Steven Ratuva** specialises in politics, sociology, development studies and cultural studies. He is Director of the Macmillan Brown Centre for Pacific Studies and a Professor in the Department Anthropology and Sociology at the University of Canterbury.

Dr **Mele Taumoepeau** specialises in the trajectory of children's socio-cognitive development during early childhood. She is a Senior Lecturer at the University of Otago.

Dr **El-Shadan (Dan) Tautolo** specialises in Pacific fatherhood, Pacific health and development and acculturation. He is the Director of the Centre for Pacific Health and Development Research and Pacific Islands Families at Auckland University of Technology.

Professor **Kirsten Thompson** specialises in film and media studies; visual studies and American studies; including New Zealand and Pacific media and visual culture; American cinema and animation. She is the Director of Film Studies at Seattle University, United States of America.

Physical Sciences

Chair: Professor **Keith Hunter** specialises in analytical, physical and marine chemistry. He is a Professor at the University of Otago.

Deputy Chair: Professor **Lionel Carter** specialises in marine geology and physical oceanography. He is a member of the Antarctic Research Centre at Victoria University of Wellington.

Professor **Nicola Brasch** specialises in inorganic chemistry, mechanistic chemistry including kinetics, photochemistry, biochemistry, biomedical science and chemistry relevant to biological systems. She is a Professor at Auckland University of Technology.

Distinguished Professor **Margaret Brimble** specialises in drug discovery, medicinal chemistry, organic synthesis and bioactive natural products. She is Chair of Organic Chemistry and Director of Medicinal Chemistry at the University of Auckland.

Professor **Sally Brooker** specialises in inorganic, synthetic and supramolecular chemistry. She is a member of the Department of Chemistry at the University of Otago.

Professor **Shane Cronin** specialises in volcanic geology and natural hazards. He is a member of the School of Environment at the University of Auckland and Director of the Resilience to Nature's Challenges National Science Challenge, GNS Science.

Professor **Antony Fairbanks** specialises in the field of organic synthesis, particularly applied to carbohydrates. He is a Professor at the University of Canterbury.

Professor **Richard Furneaux** specialises in organic and medicinal chemistry. He is Director of the Ferrier Research Institute at Victoria University of Wellington.

Professor **Gerry Gilmore** specialises in astrophysics. He is member of the Institute of Astronomy at the University of Cambridge, United Kingdom.

Professor **Kate Jolliffe** specialises in the fields of supramolecular chemistry, organic chemistry and peptide chemistry. She is a Professor of Chemistry at the University of Sydney.

Professor **Timothy Naish** specialises in paleoclimatology. He is the Director of the Antarctic Research Centre at Victoria University of Wellington.

Professor **David Prior** specialises in grain boundary sliding and Earth rheology; the Alpine Fault Zone, South Island, New Zealand; and ice microstructure and mechanics. He is a Professor at the University of Otago.

Distinguished Professor **Peter Schwerdtfeger** specialises in theoretical and computational chemistry and physics. He is a member of the New Zealand Institute for Advanced Study at Massey University, Albany.

Professor **Cather Simpson** specialises in advanced lasers for spectroscopy, micromachining and high-tech device research and development. She is the Director of the Photon Factory and is a Professor at the University of Auckland.

Professor **Moira Steyn-Ross** specialises in cortical modelling. She is a member of the Cortical Modelling Group at the University of Waikato.

Social Sciences & Other Cultural/Social Studies

Chair: Distinguished Professor **Paul Spoonley** specialises in sociology. He is Pro Vice Chancellor of the College of Humanities and Social Sciences at Massey University.

Deputy Chair: Professor **Lisa Matisoo-Smith** specialises in Pacific prehistory, ancient DNA and human evolution. She is the Head of Department of Anatomy at the University of Otago.

Dr **Maria Bargh** specialises in political science and international relations with a focus on Māori politics. She is head of school and a senior lecturer in the School of Māori Studies at Victoria University of Wellington.

Professor **Stuart Carr** specialises in poverty reduction and the psychology of poverty eradication. He is a Professor in the School of Psychology at Massey University.

Professor **Jennifer Curtin** specialises in New Zealand and Australian politics and elections, women/gender politics and public policy, comparative political institutions and leadership. She is a Professor of Politics and Public Policy at the University of Auckland.

Associate Professor **Sharyn Davies** specialises in gender and sexuality in the Indonesian Archipelago. She is an Associate Professor of Anthropology at Auckland University of Technology.

Professor **Kevin Dew** specialises in the sociology of health and illness. He is a Professor in the School of Social and Cultural Studies at Victoria University of Wellington.

Professor Julie Fitness specialises in socio-evolutionary psychology, emotion and motivation, and the dynamics of close relationships. She is a Professor of Psychology at Macquarie University, Sydney, Australia.

Professor **Garth Fletcher** specialises in social psychology. He is a member of the School of Psychology at Victoria University of Wellington.

Professor **Randolph Grace** specialises in experimental psychology, comparative cognition, forensic psychology and neuropsychology. He is a Professor at the University of Canterbury.

Professor **Steven Jackson** specialises in the sociocultural analysis of sport. He is a Professor in the School of Physical Education, Sport and Exercise Sciences at the University of Otago.

Professor **Bob Knight** specialises in clinical psychology. He is Emeritus Professor of the University of Otago.

Professor **Robyn Longhurst** specialises in feminist, social and cultural geography. She is Deputy Vice Chancellor (Academic) at the University of Waikato.

Dr **Donald Matheson** specialises in journalism studies, with particular interests in communication ethics, journalism in social media and news discourse. He is an Associate Professor at the University of Canterbury.

Professor **Tracey McIntosh** is a sociologist who specialises in Māori and indigenous social issues. She is Co-Head of Wānanga o Waipapa, the School of Māori Studies and Pacific Studies, University of Auckland.

Professor **Robyn Munford** specialises in social work and community work, social policy and sociology. She is a Professor of Social Work at Massey University.

Professor **John Overton** specialises in the field of human geography and development studies. He is a Professor at the School of Geography, Environment and Earth Sciences at Victoria University of Wellington.

Associate Professor **Evangelia Papoutsaki** specialises in international and intercultural communication issues, communication for social change and development within the South Pacific Islands context and journalism/communication curricula in developing countries. She is an Associate Professor of Communication Studies at Unitec Institute of Technology.

Dr **Mel Pipe** specialises in developmental psychology, memory, forensic psychology/psychology and the law. She is Associate Provost for Graduate Studies, Research, and Institutional Effectiveness at the City University of New York, College of Staten Island, United States of America.

Professor **Poia Rewi** specialises in Māori language and culture and Māori performing arts. He is Dean of Te Tumu – School of Māori, Pacific and Indigenous Studies at the University of Otago.

Professor **Rick Richardson** specialises in the behavioural and neural analysis of emotion, attention, learning, and memory across development in rats. He is a Professor at the University of New South Wales, Australia.

Associate Professor **Verica Rupar** specialises in communications, comparative journalism and media studies. She is an Associate Professor in the School of Communication Studies at Auckland University of Technology.

Professor **Peter Sheppard** specialises in archaeology of the Pacific, geoarchaeology and processes of social interaction and transformation. He is a Professor of Archaeology in the Anthropology programme within the School of Social Sciences at the University of Auckland.

Professor **Jacqui True** specialises in political science, international relations and public policy (political economy, foreign policy, security studies, comparative politics), as well as gender studies and social science methodologies. She is a Professor of Politics and International Relations at Monash University, Australia.

Professor **Rob White** specialises in sociology, criminology, youth studies, juvenile justice, criminal justice, green criminology and environmental justice. He is a Professor of Criminology at Tasmania University, Australia.

Professor **Charlotte Williams** specialises in corporate issues of equality and social justice within the context of welfare regimes. She is Professor and Deputy Dean of RMIT University's Social Work in the School of Global, Urban and Social Studies, Australia.