



AUT

Supervisors' Research Areas

Faculty of Health & Environmental Sciences

March 2025

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All international PhD candidates will be treated as if they are residents and pay only domestic fees if they are:

1. Enrolled in a PhD programme at a New Zealand university.
2. Resident in New Zealand for the duration of their study

More details about fees can be found on the [AUT website](#).

Full Academic profiles of supervisors are available at <https://academics.aut.ac.nz/>

Dean/Tumuaki



Professor Brett Cowan

Dean/Tumuaki

Faculty of Health & Environmental Sciences

Professor Brett Cowan is the Dean/Tumuaki of the Faculty of Health and Environmental Sciences (HES) and joined the AUT whānau at the beginning of 2024.

Brett joined AUT from the Crown Research Institute, Environmental Science and Research (ESR), where he has served as Chief Scientist and General Manager Research, Head of Commercialisation and Māori Economy.

Prior to this, Brett's career has included various roles as an academic, as a research and administrative leader at the University of Auckland and as an emergency medicine clinician.

Brett has a remarkable career in health, science, leadership, and public service, including:




- In health, training as a doctor and an academic career in health sciences at the University of Auckland, including setting up the internationally recognised Centre for Advanced MRI (CAMRI).

- The successful delivery of Te Tiriti partnerships with iwi, which delivered academic, research and commercial outcomes, and built strong and enduring relationships and collaborations.
- Scientific leadership across diverse roles, including most recently as Chief Scientist and GM Research at ESR (400 scientists and \$130 million revenue), and in New Zealand's scientific response to the COVID-19 pandemic.
- A clinical career as an Emergency Department doctor.
- Leadership in research, science, commercialisation, and impact, which drew together his engineering, medical and business experience, and credentials.


Brett describes himself as having a passion for health and science leadership and innovation and developing high-performing teams to deliver aspirational strategic futures.

Associate Deans


<p>Professor Eleanor Holroyd</p>	<p>Associate Dean – International & Engagement Co-Director – Migrant and Refugee Health Research Centre Professor – Nursing Ph (09) 921 9999 ext. 5298 Email: eleanor.holroyd@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Ethnography • Case study • Grounded theory <p>Research Areas</p> <ul style="list-style-type: none"> • Women’s health • Sexual and reproductive health • Migrant and vulnerable populations • Asia and Pacific populations <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/eleanor.holroyd</p>
<p>Professor Nicola Kayes</p>	<p>Associate Dean Research Co-Director, Centre for Person Centred Research Ph (09) 921 9999 ext. 7309 Email: nkayes@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Applied qualitative methodologies including Qualitative Descriptive and Interpretive Descriptive • Measurement development • Implementation science methodologies <p>Research Areas</p> <ul style="list-style-type: none"> • The intersection of health psychology and rehabilitation • Exploration of factors influencing adjustment to chronic and long-term conditions and engagement in rehabilitation • Development of interventions targeting such factors • Critical examination and conceptual clarification of core rehabilitation processes – e.g. goal setting, therapeutic connection, engagement • Psychologically informed approaches to enhance rehabilitation outcome • Exploration of the role that allied health professionals have in influencing engagement and strategies to augment practice • Outcome measurement in rehabilitation • Physical activity engagement for people with neurological conditions • Integrating new ways of working into practice <p><i>Can supervise Masters and Doctoral</i> https://academics.aut.ac.nz/nicola.kayes</p>


<p>Associate Professor Nada Signal</p>	<p>Associate Dean of Postgraduate Research Associate Professor – Rehabilitation Ph (09) 921 9999 ext. 7062 Email: nada.signal@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (combining quantitative and qualitative methods) • Experimental and clinical trials • Implementation science • Qualitative descriptive • Delphi studies • Systematic and Scoping Reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Neurorehabilitation / Stroke Rehabilitation (intervention development and evaluation) • Telerehabilitation, digital health interventions and rehabilitation technology development • Motor control and learning • Neuroscience • Neuromodulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nada.signal</p>
<p>Professor El-Shadan (Dan)Tautolo</p>	<p>Associate Dean – Pacific Advancement Director - Pacific Health Research Centre Ph (09) 921 9999 ext. 7527 Email: dtautolo@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods – quantitative and qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Public health and epidemiology with specific focus on Pacific health related issues • Men’s health • Fatherhood and fathering behaviours <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dan.tautolo</p>
<p>Professor Denise Wilson</p>	<p>Associate Dean Māori Advancement Professor Māori Health Ph (09) 921 9999 ext. 7392 Email: dlwilson@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative (primarily) and quantitative • Māori-centred Kaupapa Māori • Grounded theory • Case study <p>Research Areas</p> <ul style="list-style-type: none"> • Māori/indigenous health • Cultural issues • Family violence • Health workforce development <p><i>Can supervise Masters and Doctoral</i> https://academics.aut.ac.nz/denise.wilson</p>

School of Clinical Sciences




<p>Professor Judith McAra-Couper</p>	<p>Head of School – Clinical Sciences Co-Director, Centre for Midwifery & Women’s Health Research Ph (09) 921 9999 ext. 7193 Email: Judith.mcara@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical theory and qualitative research <p>Research Areas</p> <ul style="list-style-type: none"> • Midwifery • Midwifery practice • Midwifery education • Place of birth • Maternal mental health • Research methodology <p><i>Can supervise Masters and Doctoral</i> https://academics.aut.ac.nz/judith.mcara</p>

Health and Rehabilitation Research Institute (HRRI) <https://hrri.aut.ac.nz/>

<p>Dr Debbie Bean</p>	<p>Senior Research Fellow Ph (09) 921 9999 ext. 7157 Email: debbie.bean@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Chronic pain • Pain management • Pain assessment • Health psychology • Virtual reality <p><i>Can supervise Honours and Masters and Doctoral</i> https://academics.aut.ac.nz/debbie.bean</p>


<p>Associate Professor Felicity Bright</p>	<p>Programme Leader – Doctor of Health Science Senior Lecturer – Rehabilitation Ph (09) 921 9999 ext. 7097 Email: Felicity.bright@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative research, qualitative descriptive, interpretive description and Voice centred relational approach • Conceptual review <p>Research Areas</p> <ul style="list-style-type: none"> • Acquired neurological conditions • Psychosocial wellbeing including hope • Patient engagement • Healthcare communication including patient-practitioner interaction. • Professional practice in rehabilitation • Communication disability • Clinical education

	<p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/felicity.bright</p>
<p>Associate Professor Joanna Fadyl</p>	<p>Co-Director, Centre for Person Centred Research Ph (09) 921 9999 ext. 7675 Email: jfadyl@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Foucauldian discourse analysis • Qualitative inquiry and analysis applying social constructionism, postmodern, post-structural or similar sociological theories <p>Research Areas</p> <ul style="list-style-type: none"> • Intersections between rehabilitation and sociology • Vocational rehabilitation and work ability • Recovery and adaption after disabling injury, illness, experiences • Productive citizenship and disability <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/joanna.fadyl</p>
<p>Professor Nicola Kayes</p>	<p>Associate Dean – Research Co-Director, Centre for Person Centred Research Senior Lecturer - Rehabilitation Ph (09) 921 9999 ext. 7309 Email: nkayes@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Applied qualitative methodologies including Qualitative Descriptive and Interpretive Descriptive • Measurement development • Implementation science methodologies <p>Research Areas</p> <ul style="list-style-type: none"> • The intersection of health psychology and rehabilitation • Exploration of factors influencing adjustment to chronic and long-term conditions and engagement in rehabilitation • Development of interventions targeting such factors • Critical examination and conceptual clarification of core rehabilitation processes – e.g. goal setting, therapeutic connection, engagement • Psychologically informed approaches to enhance rehabilitation outcome • Exploration of the role that allied health professionals have in influencing engagement and strategies to augment practice • Outcome measurement in rehabilitation • Physical activity engagement for people with neurological conditions • Integrating new ways of working into practice <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.kayes</p>

<p>Associate Professor Gwyn Lewis</p>	<p>Head of Postgraduate Research – Clinical Sciences Associate Professor Ph (09) 921 9999 ext. 7621 Email: g Lewis@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Neurophysiology • Motor control • Movement disorders • Rehabilitation • Pain • Rehabilitation technology • Virtual reality <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/gwyn.lewis</p>
<p>Dr Nico Magni</p>	<p>Senior Lecturer – School of Clinical Sciences Ph (09) 921 9999 ext. 6581 Email: nico.magni@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Hand Osteoarthritis • Hand and elbow treatment <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nico.magni</p>
<p>Dr Alana McCambridge</p>	<p>Senior Lecturer – School of Clinical Sciences Person Centred Research Centre Ph (09) 921 9999 ext. 31855 Email: alana.mccambridge@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (qualitative and quantitative methods) • Systematic reviews • Experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Health inequity • Neurological rehabilitation • Meta-research • Physical activity • Exercise rehabilitation. • Determinants of health <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alana.mccambridge/about</p>




<p>Professor Peter McNair</p>	<p>Director of Health and Rehabilitation Research Institute (HRRI) Ph (09) 921 9999 ext. 7143 Email: pmcnair@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental • Clinical biomechanics <p>Research Areas</p> <ul style="list-style-type: none"> • Exercise prescription for rehabilitation • Viscoelasticity and stretching • Electromyography • Proprioception • Clinical gait analysis • Pain • Lower limb musculoskeletal disorders, particularly arthritic disorders <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/peter.mcnair</p>
<p>Associate Professor David Rice</p>	<p>Associate Head of Research Senior Lecturer - Physiotherapy Senior Research Officer (HRRI) Ph (09) 921 9999 ext. 7032 Email: david.rice@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental • Prospective cohort/risk factor studies • Clinical trials <p>Research Areas</p> <ul style="list-style-type: none"> • Neurophysiology • Pain mechanisms • Chronic pain management • Postsurgical pain/outcomes • Exercise rehabilitation • Joint injury • Arthritis • Orthopaedics • Non-invasive brain stimulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.rice</p>
<p>Associate Professor Nada Signal</p>	<p>Associate Dean of Postgraduate Research Associate Professor – Rehabilitation Ph (09) 921 9999 ext. 7062 Email: nada.signal@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (combining quantitative and qualitative methods) • Experimental and clinical trials • Implementation science • Qualitative descriptive • Delphi studies • Systematic and Scoping Reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Neurorehabilitation / Stroke Rehabilitation (intervention development and evaluation) • Telerehabilitation, digital health interventions and rehabilitation technology development




	<ul style="list-style-type: none"> • Motor control and learning • Neuroscience • Neuromodulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nada.signal</p>
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Professor Denise Taylor	<p>Professor – Neurological Rehabilitation Research Team Ph (09) 921 9999 ext. 9680 Email: detaylor@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental designs – controlled studies, single case study designs, clinical trials <p>Research Areas</p> <ul style="list-style-type: none"> • Motor control • Biomechanics • Neurological physiotherapy – evaluation of intervention • Upper limb rehabilitation • Balance rehabilitation • Falls prevention intervention <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.taylor</p>

Kate Waterworth	<p>Senior Lecturer Ph (09) 921 9999 ext. 5326 Email: kate.waterworth@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Post qualitative • Philosophy as method • Critical theory <p>Research Areas</p> <ul style="list-style-type: none"> • Critical Disability studies • Critical rehabilitation studies • Health Professional Education. <p><i>Honours and master's supervision availability</i> https://academics.aut.ac.nz/kate.waterworth</p>


Midwifery

<p>Dr Janine Clemons</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 7360 Email: janine.clemons@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods, surveys <p>Research Areas</p> <ul style="list-style-type: none"> • Midwifery • Place of Birth • Fear of Childbirth • Clinical Education • Work and wellbeing. <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/janine.clemons</p>
<p>Dr Jennifer Barrowclough</p>	<p>Senior Lecturer Email: jennifer.barrowclough@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (Quantitative and Qualitative studies) • Triangulation • Clinical trials • Cochrane systematic reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Fetal malposition in labour • Midwifery practice • Maternal posture in labour • Compliance with trial protocol • Maternal satisfaction • Labour and birth outcomes <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jennifer.barrowclough</p>
<p>Professor Susan Crowther</p>	<p>Professor of Midwifery Ph (09) 921 9999 ext. 7912 Email: susan.crowther@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Hermeneutic Phenomenology • Qualitative descriptive • Co-operative inquiry (action research) • Grounded theory • Qualitative meta-synthesis (form of systematic reviews) <p>Research Areas</p> <ul style="list-style-type: none"> • Midwifery and childbirth • Psychosocial and cultural aspects of birth • Spirituality and childbirth • Rural and remote maternity/midwifery • Sustainable midwifery continuity of care practice <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/susan.crowther</p>

<p>Dr Anna Fielder</p>	<p>Senior Lecturer – Midwifery Email: anna.fielder@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical Theory • Social Reproduction Theory. Marxism. <p>Research Areas</p> <ul style="list-style-type: none"> • Pregnancy • Childbirth • Midwifery <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/anna.fielder</p>
<p>Dr Tania Fleming</p>	<p>Head of Department - Midwifery Senior Lecturer – Midwifery Ph (09) 921 9999 ext. 7602 Email: tania.fleming@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Reframed Standpoint Theory <p>Research Areas</p> <ul style="list-style-type: none"> • Cultural safety for midwifery academics, applying Kawa whakaruruhau & cultural safety to Learning and Teaching • Equitable access to maternity services <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tania.fleming</p>
<p>Professor Judith McAra-Couper</p>	<p>Head of School – Clinical Sciences Co-Director, Centre for Midwifery & Women’s Health Research Ph (09) 921 9999 ext. 7193 Email: Judith.mcara@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical theory and qualitative research <p>Research Areas</p> <ul style="list-style-type: none"> • Midwifery • Midwifery practice • Midwifery education • Place of birth • Maternal mental health • Research methodology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/judith.mcara</p>

<p>Dr Nimisha Waller</p>	<p>Senior Lecturer - Midwifery Ph (09) 921 9999 ext. 7210 Email: Nwaller@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative research <p>Research Areas</p> <ul style="list-style-type: none"> • Midwifery • Maternity care <ul style="list-style-type: none"> • Students' understanding of normal birth. • How midwives keep birth normal • Postnatal distress and particularly PTSD following childbirth, reflective conversations between women and midwives and impact on them. <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/nimisha.waller</p>


National Institute for Stroke and Applied Neurosciences | <https://nisan.aut.ac.nz/>




<p>Professor Valery Feigin</p>	<p>Director – National Institute for Stroke and Applied Neurosciences (NISAN) Ph (09) 921 9999 ext. 9166 Email: vfeigin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative methods applied to clinical trials and non-experimental epidemiological studies (cross-sectional, case-control, cohort, incidence, prevalence studies), systematic reviews / evidence-based medicine <p>Research Areas</p> <ul style="list-style-type: none"> • Neuroepidemiology and neurorehabilitation • Cerebrovascular disease (stroke, transient ischaemic attack) risk factors, prevention, prognosis and prognostic factors, outcomes, treatment, rehabilitation and health care organisation • Traumatic brain injury • Dementia <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/valery.feigin</p>

<p>Dr Shabnam Jalili Moghaddam</p>	<p>Research Fellow (NZ Registered Nutritionist) National Institute for Stroke and Applied Neurosciences (NISAN) Member Migrant and Refugee Research Centre Ph (09) 921 9999 ext. 7528 Email: shabnam.jalili@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative- cross-sectional, longitudinal, and clinical trial research designs <p>Research Areas</p> <ul style="list-style-type: none"> • Dietary patterns and eating behaviours Community nutrition • Nutrition and health outcomes in migrant, refugee, and multi-ethnic populations · Public health and health promotion • Prevention of non-communicable diseases <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/shabnam.jalili</p>

<p>Associate Professor Kelly Jones</p>	<p>National Institute for Stroke and Applied Neurosciences (NISAN) Ph (07) 838 4257 Email: kelly.jones@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Neuropsychological assessment • Questionnaires in cross-sectional and longitudinal studies <p>Research Areas</p> <ul style="list-style-type: none"> • Child neurodevelopmental outcomes • Traumatic brain injury • Paediatric neuropsychological assessment • Illness perceptions • Child and adolescent development • Parent mental health <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kelly.jones</p>
<p>Professor Rita Krishnamurthi</p>	<p>Deputy Director - National Institute for Stroke and Applied Neurosciences (NISAN) Ph (09) 921 9999 ext. 7809 Email: rkrishna@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Cross-sectional and cohort studies • Randomised controlled trials • Digital technologies <p>Research Areas</p> <ul style="list-style-type: none"> • Cerebrovascular disease (stroke, transient ischaemic attack) risk factors, prevention, prognosis and prognostic factors, outcomes, treatment, biomarkers • Dementia epidemiology • Clinical epidemiology • Neurodegenerative disorders (Parkinson's disease) <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rita.krishnamurthi</p>
<p>Dr Alexandr Merkin</p>	<p>Lecturer Department of Psychotherapy & Counselling Research Fellow at the National Institute for Stroke and Applied Neurosciences Ph (09) 921 9999 ext. 9389 Email: amerkin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative including experimental designs and clinical trials • Qualitative descriptive • Mixed methods (combining quantitative and qualitative methods) <p>Research Areas</p> <ul style="list-style-type: none"> • Mental health • Psychopathology • Psychotherapy • Digital technologies in mental health • Dementia • Neuroscience <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/merkin.alexander</p>


<p>Dr Bala Nair</p>	<p>Lecture and Programme Manager Member National Institute for Stroke and Applied Neurosciences Member Migrant and Refugee Health Research Centre Ph (09) 921 9999 ext. 9389 Email: amerkin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative methods, data analytics, public health epidemiology. • Qualitative methods, thematic analysis, appreciative inquiry, policy analysis. • Mixed methods (combining quantitative and qualitative methods) <p>Research Areas</p> <ul style="list-style-type: none"> • Implementation research – digital health technologies • Health policy, service planning and management • Chronic diseases, health promotion, stroke care and hospital management • HIV and sexual health policy and planning • Large clinical and other healthcare data management <p><i>Honours and Masters supervision availability</i> Bala Nair Mōku About Auckland University of Technology</p>


<p>Dr Sulekha (Devaki) De Silva</p>	<p>Project Manager National Institute for Stroke and Applied Neurosciences Member Migrant and Refugee Research Centre Ph (09) 921 9999 ext. 8229 Email: sulekha.de.silva@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative studies • Clinical trials, cross-sectional, cohort studies • Qualitative descriptive <p>Research Areas</p> <ul style="list-style-type: none"> • Cerebrovascular disease (stroke, transient ischaemic attack) risk factors, prevention and biomarkers • Preterm birth • Neurosciences • Public Health • Migrant and refugee studies - special reference to Sri Lankan studies. <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sulekha.de.silva</p>




<p>Dr Isaac Amankwaa</p>	<p>Senior Lecturer – Nursing Member Migrant and Refugee Research Centre Ph (09) 921 9999 ext. 31229 Email: Isaac.amankwaa@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed-Methods Research Informed by Pragmatism Perspectives • JBI Approaches to Systematic Reviews • Bibliometric Analysis • Implementation Science • Advanced Qualitative Methods <p>Research Areas</p> <ul style="list-style-type: none"> • Evidence-Based Synthesis • Workforce Development in Nursing • Ethical Aspects of Healthcare, focusing on Assisted Dying • Community-Engaged Healthcare • Health Disparities and Minority Health • HIV/AIDS Prevention and Treatment Adherence • Interprofessional Collaboration focusing on Student-Assisted Clinics <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/isaac.amankwaa/about</p>
<p>Dr Julie Blamires</p>	<p>Senior Lecturer – Nursing Programme Leader – Child Health Ph (09) 921 9999 ext. 7979 Email: julie.blamires@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Interpretive Description • Case Study <p>Research Areas</p> <ul style="list-style-type: none"> • Child and youth health • Impacts of chronic illness on children and young people • Clinical specialty areas include respiratory and pediatric rheumatology. <p><i>Masters and Doctoral supervision availability</i> Julie Blamires Profile Auckland University of Technology (aut.ac.nz)</p>
<p>Associate Professor Tula Brannelly</p>	<p>Head of Research – Clinical Sciences Senior Lecturer – Nursing Member Migrant and Refugee Research Centre Ph (09) 921 9999 ext. 8390 Email: tula.brannelly@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical methodologies • Qualitative research, participatory approaches • Narrative approaches • Evaluation of services • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Ethics of care • Marginalized groups • People with dementia • Family participation in care • Dementia • Mental health and wellbeing




	<p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tula.brannelly</p>
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<p>Dr Sally Britnell</p>	<p>Senior Lecturer - Nursing Ph (09) 921 9999 ext. 7539 Email: sally.britnell@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Mixed Methods • Design Science <p>Research Areas</p> <ul style="list-style-type: none"> • Pediatrics and Child Health <ul style="list-style-type: none"> ○ Resuscitation • Education <ul style="list-style-type: none"> ○ Innovation ○ Blended Learning • Application Design, Development and Testing <ul style="list-style-type: none"> ○ Computer Vision ○ Mobile Technologies ○ Weight Estimation using AR. • Health / Nursing Informatics <ul style="list-style-type: none"> ○ Curriculum Mapping ○ Education and Standards ○ Innovation <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/sally.britnell</p>




<p>Dr Jo Conaglen</p>	<p>Senior Lecturer - Nursing 09 921 9999 ext 7017 Email: jo.conaglen@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Phenomenology • Case Study <p>Research areas</p> <ul style="list-style-type: none"> • Social gerontology <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/joanne.conaglen</p>




<p>Associate Professor Catherine Cook</p>	<p>Senior Lecturer - Nursing 09 921 9999 ext 6651 Email: catherine.cook@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Critical, feminist • Intersectionality <p>Research areas</p> <ul style="list-style-type: none"> • Women’s health • Sexual health, sexuality and ageing • Stigmatised & marginalised populations • Health workforce • Intercultural communication • Health law and ethics

	<p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/catherine.cook</p>
<p>Associate Professor Jan Dewar</p>	<p>Head of Department Nursing Senior Lecturer Ph (09) 921 9999 ext. 5450 Email: jan.dewar@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Hermeneutic Phenomenology • Qualitative descriptive methods <p>Research Areas</p> <ul style="list-style-type: none"> • Acute Hospital Care • Nursing research • Interprofessional research <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jan.dewar</p>
<p>Dr Claire Doole</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 7135 Email: claire.doole@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Grounded theory <p>Research Areas</p> <ul style="list-style-type: none"> • Self-management support for long term conditions • Lived experience of long-term conditions • Community nursing, primary health care • Lymphoedema <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/claire.doole</p>
<p>Associate Professor Mandie Jane Foster</p>	<p>Senior Lecturer – Children and Young Peoples’ Nursing Ph (09) 921 9999 ext. 8468 Email: mandie.foster@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Applied qualitative methodologies including qualitative descriptive and interpretive descriptive. • Measurement development • Systematic reviews • Critical appraisal of the literature • Delphi studies • Feasibility studies <p>Research Areas</p> <ul style="list-style-type: none"> • Children and young people’s nursing • Child and adolescent health • Health service delivery to children and caregivers • Researching with children • Evidence-based practice • Child self-report tools • Child research <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mandie.foster</p>




<p>Dr Claire Gear</p>	<p>Senior Research Fellow Ph 0273574845 Email: claire.gear@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative methods • Complexity theory • Participatory research <p>Research Areas</p> <ul style="list-style-type: none"> • Health care responsiveness to family violence • Trauma- and violence-informed care • Application of complexity theory • Community-based research <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/claire.gear/</p>
<p>Professor Eleanor Holroyd</p>	<p>Professor – Nursing Associate Dean – International & Engagement Co-Director – AUT Centre of Migrant and Refugee Health Ph (09) 921 9999 ext. 5298 Email: eleanor.holroyd@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Ethnography • Case study • Grounded theory <p>Research Areas</p> <ul style="list-style-type: none"> • Women’s health • Sexual and reproductive health • Migrant and vulnerable populations • Asia and Pacific populations <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/eleanor.holroyd</p>
<p>Dr Kiri Hunter</p>	<p>Kaiwhakaako Senior Lecturer - Nursing Email: kiri.hunter@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Kaupapa Māori • Qualitative • Ethnographic • Intersectionality <p>Research Areas</p> <ul style="list-style-type: none"> • Māori health • Nursing education and practice • Kawa whakaruruhau - cultural safety • Interdisciplinary (Police mental health service delivery) <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kiri.hunter</p>


<p>Professor Jacquie Kidd</p>	<p>Associate Head of School, Māori Advancement Professor of Nursing Ph (09) 921 9670 Extn 7329 Email: jacquie.kidd@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Kaupapa Māori • co-design • qualitative • creative • autoethnography <p>Research Areas</p> <ul style="list-style-type: none"> • Māori health, • health literacy and • mental health <p><i>Can supervise Masters and Doctoral</i> https://academics.aut.ac.nz/jacquie.kidd <i>Jacquie is unable to take on any further supervisions currently.</i></p>
<p>Professor Jane Koziol-McLain</p>	<p>Director, Centre for Interdisciplinary Trauma Research Ph (09) 921 9670 Email: jane.koziol-mclain@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative methods (RCT, quasi-experimental, descriptive) • Qualitative descriptive methods • Participatory action research • Evidence based practice • Critical reviews • Knowledge translation <p>Research Areas</p> <ul style="list-style-type: none"> • Family violence (prevention, health care response) • eHealth interventions • Nursing research • Trauma-informed health care • Emergency healthcare research <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jane.koziol.mclain</p>
<p>Associate Professor Rachel Macdiarmid</p>	<p>Co-Head of Nursing Senior Lecturer - Nursing Ph (09) 921 9999 ext. 7687 Email: Rachel.macdiarmid@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Hermeneutic Phenomenology <p>Research Areas</p> <ul style="list-style-type: none"> • Simulation • Debriefing • Pedagogy associated with simulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rachel.macdiarmid</p>

<p>Professor Brian McKenna</p>	<p>Professor – Forensic Mental Health (Nursing) Ph (09) 921 9999 ext. 7507 Email: brian.mckenna@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative methodologies • Mixed methods research <p>Research Areas</p> <ul style="list-style-type: none"> • Forensic mental health • Mental health legislation • Clinical practice in mental health and addictions • Mental health and addictions service delivery • Risk assessment and risk management. • Reducing restrictive interventions in mental health services • Mental health in corrective services <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/brian.mckenna</p>
<p>Associate Professor Gael Mearns</p>	<p>Associate Professor – Nursing Ph (09) 921 9999 ext. 7108 Email: gmearns@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Psychometric tool testing • Randomised Control Trials • Mixed methods • Qualitative descriptive • Randomised Control Trials • Grounded theory <p>Research Areas</p> <ul style="list-style-type: none"> • Nutrition • Life course model of health • Pharmacology and prescribing • Advancing nursing practice <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/gael.mearns</p>
<p>Dr Rebecca Mowat</p>	<p>Senior Lecturer – Nursing Programme Leader – Advanced Nursing Practice and Nurse Practitioner Training Programme Ph (09) 921 9999 ext. 7182 Email: rebecca.marie.mowat@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (qualitative and quantitative) • Case study • Integrative/systematic reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Chronic pain management • Cardiovascular risk in women and south Asian populations • Pathophysiology and associated medications • Health and disability complaints • Older adult health and wellbeing <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rebecca.marie.mowat</p>


<p>Dr Sara Napier</p>	<p>Senior Lecturer - Nursing Ph 022 069 7937 Email: sara.napier@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative interpretive, narrative, thematic analysis, document analysis, • Case study • Mixed methods • Systematic reviews • Participatory action research <p>Research Areas</p> <ul style="list-style-type: none"> • Social gerontology • Older adult health and wellbeing • Age-friendly communities <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sara.napier</p>
<p>Dr Michael Neufeld</p>	<p>Senior Lecturer - Nursing Ph (09) 921 9999 ext. 7402 Email: michael.neufeld@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Participatory Video and Drama • Participatory Action Research • Hermeneutic Narrative inquiry • Narrative • Critical Theory • Portraiture <p>Research Areas</p> <ul style="list-style-type: none"> • Child and Youth voice in Healthcare and Policy • Child and Youth Health • Ethical and moral tensions in healthcare practice • The role of Dream seeding in Pediatric Ketamine sedation • Rights based standards for Children and Young people undergoing treatment. <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/michael.neufeld</p>
<p>Dr Susan Platt</p>	<p>Senior Lecturer – Nursing Programme Leader Clinical Ph (09) 921 9999 ext. 7132 Email: susan.platt@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Hermeneutics <p>Research Areas</p> <ul style="list-style-type: none"> • Nursing practice research • Nursing education research • Child abuse/neglect • Child health <p><i>Masters and Doctoral supervision availability</i> Dr Susan Platt Profile Auckland University of Technology (aut.ac.nz)</p>


<p>Shayne Rasmussen</p>	<p>Lecturer – Nursing Ph (09) 921 9999 ext. 7118 Email: srasmuss@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative including narrative inquiry, interpretive, post-structural. • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Child health • Researching with children and families • Person and family approaches • Nursing • Social justice <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/shayne.rasmussen</p>
<p>Dr Kay Shannon</p>	<p>Senior Lecturer – Nursing Programme Leader Older Adult Health and Wellness Programme Leader Master of Nursing Science (Graduate Entry Programme) Ph (09) 921 9999 ext. 7765 Email: kay.shannon@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Case study • Critical realism <p>Research Areas</p> <ul style="list-style-type: none"> • Older adult health and wellbeing • Innovation in aged care service delivery • Aged care workforce • Graduate entry nurse education <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kay.shannon</p>
<p>Dr Jaga maya Shrestha-Ranjit</p>	<p>Senior Lecturer - Nursing Ph (09) 921 9999 ext. 7657 Email: jagamaya.shrestha@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Qualitative descriptive • Mixed methods • Participatory action research <p>Research Areas</p> <ul style="list-style-type: none"> • Health and well-being of minority refugee and migrant populations • Women’s health • Primary health care, health promotion and health literacy • Social justice • Asian health • Assessment and management of children’s pain <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jagamaya.shrestha</p>


<p>Dr Alexander Stevens II</p>	<p>Senior Māori Academic/Senior Lecturer Email: alexander.stevens.ii@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Kaupapa Māori (Atuatanga, Pūrākau, Te Ao Marama) • Indigenous mixed method (Storytelling; Personal reflection; Sharing Circles; Ceremony) • Mixed methodology <p>Research Areas</p> <ul style="list-style-type: none"> • Format 3: Practice - Oriented research • Māori health • Sexual violence recovery • Mental Health & Addictions • Indigenous studies • Financial capability <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alexander.stevens.ii</p>
<p>Dr Sarah Williams</p>	<p>Senior Lecturer - Nursing Ph (09) 921 9999 ext. 31082 Email: sarah.williams@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative descriptive • Case study <p>Research Areas</p> <ul style="list-style-type: none"> • Child health • Education and health sector relationships • School health services • Community paediatric nursing • Primary care <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/sarah.williams</p>
<p>Dr Deborah H. Wilson</p>	<p>Senior Lecturer - Nursing Ph (09) 921 9999 Email: debbie.wilson@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (quant and qual) • Implementation research • Intervention adaptation and process evaluation • Community based participatory research. • Scoping reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Culture as treatment • Workforce well-being • Indigenous health • Nursing research <p><i>Masters and Doctoral supervision availability</i> Deborah H. Wilson Profile Auckland University of Technology (aut.ac.nz)</p>

<p>Dr Shelaine Zambas</p>	<p>Senior Lecturer - Nursing Ph (09) 921 9999 ext. 7865 Email: shelaine.zambus@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Pragmatism • Hermeneutics • Systematic/integrative reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Clinical assessment • Patient safety • Diagnostic reasoning • Advanced practice <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/shelaine.zambas</p>

Occupational Therapy

<p>Dr Brenda Flood</p>	<p>Senior Lecturer Interprofessional Practice Developer Clinical Manager, AUT Integrated Health Ph (09) 921 9999 ext. 9008 Email: Brenda.flood@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Hermeneutic phenomenology <p>Research Areas</p> <ul style="list-style-type: none"> • Interprofessional education • Interprofessional collaborative practice • Health professional experiences of working across disciplines • Health education <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/brenda.flood</p>


<p>Professor Clare Hocking</p>	<p>Professor – Occupational Therapy Ph (09) 921 9999 ext. 9162 Email: clare.hocking@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative descriptive • Systematic review <p>Research Areas</p> <ul style="list-style-type: none"> • Occupational justice • Occupational science • Occupational therapy practice <p><i>Honours, Masters and Doctoral supervision availability</i> Clare Hocking Mōku About Auckland University of Technology</p>

<p>Dr Margaret Jones</p>	<p>Senior Lecturer – Occupational Therapy Ph (09) 921 9999 ext. 7781 Email: margaret.jones@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative, mixed methods, case study, systematic review <p>Research Areas</p> <ul style="list-style-type: none"> • Paediatric rehabilitation • Rehabilitation for people with cognitive impairments • Participation and inclusion • Children and young people’s occupations • Evidence-based practice <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/margaret.jones</p>
<p>Dr Jenni Mace</p>	<p>Senior Lecturer – Occupational Science and therapy Ph (09) 921 9999 ext. 7605 Email: jmace@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Deweyan pragmatism • Capability theory • Appreciative inquiry • Reflexive thematic analysis <p>Research Areas</p> <ul style="list-style-type: none"> • Homelessness and Poverty • Families/children in severe housing deprivation • Occupation and wellbeing • Occupational justice/Social occupational therapy • Human Rights <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jenni.mace</p>
<p>Dr Ellen Nicholson</p>	<p>Deputy Head of School – Clinical Sciences Acting Head of Midwifery Ph (09) 921 9999 ext. 7742 Email: ellen.nicholson@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical participatory action research • Qualitative descriptive <p>Research Areas</p> <ul style="list-style-type: none"> • Child and adolescent health • Mental health <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ellen.nicholson</p>


<p>Dr Heleen Reid</p>	<p>Senior Lecturer Head of Occupational Therapy Ph (09) 921 9999 ext. 7782 Email: hreid@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Phenomenology • Qualitative descriptive • Semiotics • History of ideas <p>Research Areas</p> <ul style="list-style-type: none"> • Occupational science and therapy • Occupation based models + theory. • Environment for occupation • Neurological/physical health <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/heleen.reid</p>

<p>Associate Professor Daniel Sutton</p>	<p>Senior Lecturer - Occupational Therapy Programme Leader - Mental Health and Addictions Ph (09) 921 9999 ext. 7732 Email: dsutton@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Interpretive, phenomenology, qualitative - descriptive <p>Research Areas</p> <ul style="list-style-type: none"> • Mental health rehabilitation • Recovery from mental illness • Occupation and mental wellbeing • Sensory modulation • Qualitative methodologies, including Hermeneutic phenomenology, appreciative inquiry <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dsutton</p>


Oral Health


<p>Tanya Cleland</p>	<p>Senior Lecturer Ph 021 964 980 Email: tanya.cleland@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative – case study <p>Research Areas</p> <ul style="list-style-type: none"> • Oral health • Maternal oral health • Adolescent oral health • Barriers to access to oral health care <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/tanya.cleland</p>


<p>Daniel Fernandez</p>	<p>Oral Health Lecturer Member AUT Child and Youth Health Research Centre Ph (09) 921 9999 ext. 6157 Email: dfernand@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Participatory action research <p>Research Areas</p> <ul style="list-style-type: none"> • Oral health • Dental caries • Restorative materials • Oral health promotion <p><i>Honours and Masters supervision availability</i> Daniel Fernandez Profile Auckland University of Technology (aut.ac.nz)</p>
<p>Karen Lansdown</p>	<p>Head of Department Oral Health Senior Lecturer Ph 021 964 980 Email: karen.lansdown@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed Methods <p>Research Areas</p> <ul style="list-style-type: none"> • Oral health • Cerebral Palsy and Oral Health • Higher Education <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/karen.lansdown</p>
<p>Chris Han</p>	<p>Senior Lecturer Ph 09 921 9999 ext. 5040 Email: heuiwon.han@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed Methods <p>Research Areas</p> <ul style="list-style-type: none"> • Oral Health • Child Protection • Higher Education <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/heuiwon.han</p>
<p>Dr Amira Salem</p>	<p>Senior Lecturer Oral Health Ph (09) 921 9001 ext. 33108 Email: amira.salem@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative including experimental designs and clinical trials • Mixed methods (combining quantitative and qualitative methods) <p>Research Areas</p> <ul style="list-style-type: none"> • Biotechnology • Microbiology • Translational research • Technology and innovation in oral health <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/amira.salem</p>


Dr Claudia Zagreanu	Professor of Oral Health Ph (09) 921 9999 ext7674 Email: claudia.zagreanu@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative: descriptive, correlational and quasi-experimental • Qualitative: descriptive • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Neurosciences • Public Health • Epidemiology • Oral Health <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/claudia.zagreanu</p>

Paramedicine


Professor Bridget Dicker	Head of Paramedicine Senior Lecturer Ph (09) 921 9999 Email: bridget.dicker@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Paramedicine • Resuscitation • Out-of-hospital emergency care • Out-of-hospital Trauma • Out-of-hospital Stroke • Acute coronary syndromes <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/bridget.dicker</p>

Dr Graham Howie	Senior Lecturer - Paramedicine Ph (09) 921 9999 ext. 7679 Email: graham.howie@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative research methods <p>Research Areas</p> <ul style="list-style-type: none"> • Front-line paramedicine • Resuscitation • Pre-hospital emergency care • Cardiovascular disease and management (in the paramedic setting) <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/graham.howie</p>

<p>Dr Verity Todd</p>	<p>Senior Lecturer - Paramedicine Email: verity.todd@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Supportive of Mixed methods and qualitative studies <p>Research Areas</p> <ul style="list-style-type: none"> • Paramedicine • Pre-hospital care • Trauma (emergency and low acuity) • Community care <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/11539-verity-todd</p>

<p>Dr Karen Webster</p>	<p>Associate Head of Postgraduate Programmes Senior Lecturer Programme Lead – Leadership and Management Pathway Ph (09) 921 9999 ext. 6745 Email: karen.webster@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Mixed methods including quantitative analysis of datasets • Phenomenology • Kaupapa Māori • Case study • Policy research methods • Evaluation <p>Research Areas</p> <ul style="list-style-type: none"> • Leadership and management • Clinical governance and quality • Clinical risk management • Public policy • Political science <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/karen.webster</p>




Physiotherapy

<p>Tom Adams</p>	<p>Lecturer - Physiotherapy Ph (09) 921 9999 ext. 5240 Email: tom.adams@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental <p>Research areas</p> <ul style="list-style-type: none"> • Injury prevention • Shoulder rehabilitation • Proprioception and Musculoskeletal injury <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/tom.adams</p>




<p>Professor Mark Boocock</p>	<p>Professor of Physiotherapy/Ergonomics Director – Health & Rehabilitation Research Institute Ph (09) 921 9999 ext. 7167 Email: mboocock@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Ergonomics • Occupational biomechanics • Musculoskeletal disorders • Biomechanical modelling • Health and safety working practices and guidelines • Injury prevention <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mark.boocock</p>
<p>Jill Caldwell</p>	<p>Senior Lecturer – Physiotherapy Ph (09) 921 9999 ext. 7321 Email: jill.caldwell@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Physiotherapy • Musculoskeletal biomechanics • Manipulative physiotherapy <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/jill.caldwell</p>
<p>Dr Shikha Chaudhary</p>	<p>Senior Lecturer, Programme Leader BHSc (Hons) Standard pathway Ph (09) 921 9999 ext. 7030 Email: shikha.chaudhary@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Postural control • Vestibular Rehabilitation • Vision-vestibular interaction • Eye tracking technology <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/shikha.chaudhary</p>


<p>Professor Richard Ellis</p>	<p>Senior Lecturer - Physiotherapy Programme Leader BHSc (Hons) Physiotherapy Ph (09) 921 9999 ext. 7612 Email: rellis@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative methodology including clinical, experimental, cross-sectional • Systematic review and critical literature review <p>Research Areas</p> <ul style="list-style-type: none"> • Musculoskeletal and sports physiotherapy • Manual and manipulative therapy – clinical application and efficacy • Ultrasound imaging – musculoskeletal and rehabilitative • Neurodynamic and neural mobilization • Peripheral nervous system biomechanics, assessment, and treatment <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/richard.ellis</p>
<p>Bronwyn Harman</p>	<p>Lecturer – Physiotherapy Ph (09) 921 9999 ext. 7518 Email: Bronwyn.harman@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Physiotherapy • Orthopaedic rehabilitation • Musculoskeletal biomechanics <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/bronwyn.harman</p>
<p>Dr Julia Hill</p>	<p>Senior Lecturer – Physiotherapy Ph (09) 921 9999 ext. 7641 Email: julia.hill@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Low back pain (LBP) in children and adults • Adherence to exercise • Injury prevention in the office environment <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/julia.hill</p>
<p>Diana Horner</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 7083 Email: diana.horner@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Outcome measures • Physiotherapy • Cardiac rehabilitation <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/diana.horner</p>


<p>Nicola Jepsen</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 7951 Email: nicola.jepsen@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative descriptive • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Public health • Social determinants of health • Access to health care • Health inequities • Cultural responsiveness • Chronic respiratory disease • Pulmonary rehabilitation <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/nicola.jepsen</p>
<p>Susan Kohut</p>	<p>Senior Lecturer – Physiotherapy Programme Leader Acupuncture Ph (09) 921 9999 ext. 7041 Email: skohut@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Western acupuncture • Older adult physiotherapy <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/susan.kohut</p>
<p>Dr Nitika Kumari</p>	<p>Lecturer Physiotherapy Ph (09) 921 9999 ext. 7863 Email: nitika.kumari@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Transcranial direct current stimulation • Motor control and learning • Cerebellar learning • Locomotor adaptation • Stroke rehabilitation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nitika.kumari</p>


<p>Professor Peter McNair</p>	<p>Associate Director of Health and Rehabilitation Research Institute (HRR) Ph (09) 921 9999 ext. 7143 Email: pmcnair@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental • Clinical biomechanics <p>Research Areas</p> <ul style="list-style-type: none"> • Exercise prescription for rehabilitation • Viscoelasticity and stretching • Electromyography • Proprioception • Clinical gait analysis • Pain • Lower limb musculoskeletal disorders, particularly arthritic disorders <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/peter.mcnair</p>
<p>Dr Grant Mawston</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 7180 Email: gawston@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Biomechanics of the lumbar spine • Electromyography • Muscle fatigue • Exercise testing and prescription <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/grant.mawston</p>
<p>Dr Sarah Mooney</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 6208 Email: samooney@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Critical <p>Research Areas</p> <ul style="list-style-type: none"> • Clinical education in physiotherapy including power interplay, relationships and social hierarchies • Patient perspectives and management of people with cardiac and/or respiratory conditions such as non-cystic fibrosis bronchiectasis, breathing pattern disorders, heart failure, and obesity and aqua exercise <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sarah.mooney</p>

<p>Professor David Nicholls</p>	<p>Professor - Physiotherapy Ph (09) 921 9999 ext. 7064 Email: dnicholl@aut.ac.nz</p>
	<p>Methodology:</p> <ul style="list-style-type: none"> • Post qualitative, postmodern, and post structural philosophy, histories of the present • Foucauldian discourse analysis • Object oriented ontology and new materialism <p>Research Areas</p> <ul style="list-style-type: none"> • Social and political history of physiotherapy • Professionalisation • Post disciplinary studies. • Objects, OOO and matter • Curriculum reform • Critical histories of rehabilitation • Postmodern and post structural theory and philosophy. • Education philosophy and theory • Embodiment and movement • Foucault (particularly governmentality and discipline) • Bleeding edge practice • Discipline <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.nicholls</p>
<p>Associate Professor Daniel O'Brien</p>	<p>Head of Postgraduate Studies (Taught Courses) Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 8707 Email: dobrien@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed-methods research • Qualitative descriptive • Survey-based studies <p>Research Area</p> <ul style="list-style-type: none"> • Osteoarthritis management • Health, illness and treatment beliefs • Interprofessional education and practice • Balance assessment in type II diabetics <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/daniel.obrien</p>
<p>Dr Sharon Olsen</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 8611 Email: sharon.olsen@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Neuromodulation • Neurophysiology • Neuromuscular control • Neurological rehabilitation • Rehabilitation technology • Stroke <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sharon.olsen</p>


<p>Dr Julie Reeve</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 7085 Email: jreeve@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, experimental, survey design, clinical trials <p>Research Areas</p> <ul style="list-style-type: none"> • Cardiorespiratory physiotherapy • Acute and critical care • Cancer rehabilitation • Physiotherapy following major surgery • On-call and emergency physiotherapy • Rehabilitation following acute and critical illness • Competency in cardiorespiratory physiotherapy • The use of simulation in cardiorespiratory physiotherapy • ICU <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/julie.reeve</p>
<p>Professor Duncan Reid</p>	<p>Professor Physiotherapy Programme Lead for Sport and Exercise Physiotherapy Ph (09) 921 9999 ext. 7806 Email: dreid@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Viscoelasticity (stretching) • Biomechanics • Osteoarthritis • Movement screening • Sports injuries • Injury prevention <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/duncan.reid</p>
<p>Associate Professor David Rice</p>	<p>Associate Head of Research Senior Lecturer - Physiotherapy Senior Research Officer (HRII) Ph (09) 921 9999 ext. 7032 Email: david.rice@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental • Prospective cohort/risk factor studies • Clinical trials <p>Research Areas</p> <ul style="list-style-type: none"> • Neurophysiology • Pain mechanisms • Chronic pain management • Postsurgical pain/outcomes • Exercise rehabilitation • Joint injury • Arthritis • Orthopaedics • Non-invasive brain stimulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.rice</p>


<p>Associate Professor Nicola Saywell</p>	<p>Ph (09) 921 9999 ext. 9502 Email: nsaywell@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative and qualitative descriptive <p>Research Areas</p> <ul style="list-style-type: none"> • Neurological rehabilitation • Motor control <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.saywell</p>

<p>Associate Professor Nada Signal</p>	<p>Associate Dean of Postgraduate Research Associate Professor – Rehabilitation Ph (09) 921 9999 ext. 7062 Email: nada.signal@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (combining quantitative and qualitative methods) • Experimental and clinical trials • Implementation science • Qualitative descriptive • Delphi studies • Systematic and Scoping Reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Neurorehabilitation / Stroke Rehabilitation (intervention development and evaluation) • Telerehabilitation, digital health interventions and rehabilitation technology development • Motor control and learning • Neuroscience • Neuromodulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nada.signal</p>




<p>Professor Paul Sowman</p>	<p>Head of Physiotherapy Ph (09) 921 9999 ext. 31830 Email: paul.sowman@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Neuroimaging • Neurophysiology • Non-invasive brain stimulation • Electroencephalography • Magnetoencephalography • Transcranial Magnetic Stimulation • Electromyography • MRI/fMRI • Machine learning <p>Research Areas</p> <ul style="list-style-type: none"> • Cognitive development • Cognitive neuroscience • Autism • Pain • Sensation/perception • Hearing

	<ul style="list-style-type: none"> • Language • Motor control <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/paul.sowman</p>
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Verna Stavric	<p>Senior Lecturer - Physiotherapy Programme Leader for Master of Physiotherapy Practice Ph (00) 921 9999 ext. 7060 Email: verna.stavric@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Spinal cord injury rehabilitation • Digital health interventions <p><i>Honours and Masters</i> https://academics.aut.ac.nz/verna.stavric</p>


Todd Stretton	<p>Senior Lecturer - Physiotherapy Academic Quality and Development Advisor Ph (00) 921 9999 ext. 7639 Email: todd.stretton@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative including experimental, repeated measures • Mixed Methods • Educational Design Research, Design Based Research <p>Research Areas</p> <ul style="list-style-type: none"> • Neurological rehabilitation • Virtual reality, immersive reality • Pedagogy, heutagogy • Critical thinking skills • Education • Scholarship of technology enhanced learning <p><i>Honours and Masters</i> https://academics.aut.ac.nz/todd.stretton</p>


Professor Denise Taylor	<p>Professor – Neurological Rehabilitation Research Team Director - Health and Rehabilitation Research Institute (HRRRI) Ph (09) 921 9999 ext. 9680 Email: detaylor@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental designs – controlled studies, single case study designs, clinical trials <p>Research Areas</p> <ul style="list-style-type: none"> • Motor control • Biomechanics • Neurological physiotherapy – evaluation of intervention • Upper limb rehabilitation • Balance rehabilitation • Falls prevention intervention <p><i>Masters and Doctoral</i> https://academics.aut.ac.nz/denise.taylor</p>

<p>David Toomey</p>	<p>Lecturer - Physiotherapy Ph (09) 921 9999 ext 26344 Email: david.toomey@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative including experimental designs and clinical trials <p>Research Areas</p> <ul style="list-style-type: none"> Exercise rehabilitation Musculoskeletal disorders Neuroscience Persistent pain conditions <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.toomey</p>
<p>Nicola Towersey</p>	<p>Senior Lecturer - Physiotherapy Ph (09) 921 9999 ext. 7641 Email: ntowersey@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> Motor control Neurological rehabilitation Sensory rehabilitation Neurophysiology <p><i>Honours and Masters</i> https://academics.aut.ac.nz/nicola.towersey</p>
<p>Dr Steve White</p>	<p>Senior Lecturer - Physiotherapy Programme Leader Musculoskeletal Physiotherapy Ph (09) 921 9999 ext. 7073 Email: steve.white@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative Experimental <p>Research Areas</p> <ul style="list-style-type: none"> Diagnostic accuracy Clinical reasoning Musculoskeletal disorders, particularly low back and hip Osteoarthritis <p><i>Masters and Doctoral</i> https://academics.aut.ac.nz/steve.white</p>

Podiatry


<p>Professor Matthew Carroll</p>	<p>Professor – Podiatry Ph (09) 921 9999 ext. 7305 Email: matthew.carroll@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Neural foot conditions and foot orthoses • Ultrasound • Functional and mechanical ankle instability <p><i>Masters and Doctoral</i> https://academics.aut.ac.nz/matthew.carroll</p>
<p>Dr Mike Frecklington</p>	<p>Head of Department Podiatry Ph (09) 921 9999 ext. 7832 Email: mike.frecklington@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Gout and footwear • Rheumatology <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/mike.frecklington</p>
<p>Dr Belinda Ihaka</p>	<p>Senior Lecturer – Podiatry Ph (09) 921 9015 Email: bihaka@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Kaupapa Māori Research <p>Research Areas</p> <ul style="list-style-type: none"> • Diabetes • Inflammatory conditions • Musculoskeletal ultrasound of the lower limb <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/belinda.ihaka</p>
<p>Aaron Jackson</p>	<p>Senior Lecturer – Podiatry Ph (09) 921 9999 Ext. 9004 Email: aaron.jackson@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Biomechanics <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/aaron.jackson</p>

<p>Dr Prue Molyneux</p>	<p>Senior Lecturer – Podiatry Ph (09) 921 9999 Ext. 7972 Email: prue.molyneux@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Podiatry • Rheumatology and arthritis • Foot osteoarthritis • Musculoskeletal ultrasound imaging <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/prue.molyneux</p>


<p>Associate Professor Sarah Stewart</p>	<p>Senior Lecturer – Podiatry Programme Leader Podiatry Ph (09) 921 9999 ext. 5451 Email: sarah.stewart@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Systematic reviews, meta-analysis, network meta-analysis, content analysis • Rasch analysis • Qualitative (survey research, thematic analysis, meta-synthesis) <p>Research Areas</p> <ul style="list-style-type: none"> • Rheumatology/arthritis • Musculoskeletal imaging (specifically ultrasound) • Outcome measure/questionnaire development • Patient experience/perspectives • Lower limb biomechanics and gait analysis <p><i>Honours, Masters and Doctoral supervision</i> https://academics.aut.ac.nz/sarah.stewart</p>



Psychotherapy and Counselling

<p>Dr Joanne Blackett</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 7012 email joanne.blackett@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods research • Survey research • Thematic analysis • Case study <p>Research Areas</p> <ul style="list-style-type: none"> • Problem solving therapy for self-harm • Counselling the gifted and twice exceptional • Suicide prevention • Trauma informed practice • Complex and developmental trauma • Mindfulness for practitioners • Mindfulness based interventions. • Lived experience and de-stigmatisation. <p><i>Honours and Masters and Doctoral</i> https://academics.aut.ac.nz/joanne.blackett</p>


Victoria Clarke	Lecturer Programme Leader Child & Adolescent Psychotherapy Ph (09) 921 9999 ext. 27074 Email: victoria.clarke@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Interpretive Description • Hermeneutic literature review • Modified systematic literature review <p>Research Areas</p> <ul style="list-style-type: none"> • Child and Adolescent Psychotherapy • Teletherapy • Parent-infant work • Identity of parents and psychotherapists <p><i>Honours and Masters supervision availability</i></p>

Dr Paula Collens	Senior Lecturer Ph (09) 921 9999 ext. 5780 Email: pcollens@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative (specifically IPA, thematic analysis) <p>Research Areas</p> <ul style="list-style-type: none"> • Practice-based and conceptual questions that emerge in the areas of: <ul style="list-style-type: none"> ○ Counsellor and psychotherapy education ○ Clinical supervision ○ Talking, creative and arts-based therapies and counselling ○ psychology ○ Race, culture and sexualities, LGBTQ identities • Questions that emerge at the intersection of psychology, psychotherapy, education, music and/or the arts • Relational dimensions of teaching and learning <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/paula.collens</p>


Associate Professor Elizabeth Day	Head of Department Psychotherapy and Counselling Ph (09) 921 9999 ext. 7026 email Elizabeth.day@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative (including post structural hermeneutics, IPA, grounded theory, Foucauldian discourse analysis, thematic analysis) <p>Research Areas</p> <ul style="list-style-type: none"> • Critical discourse (postcolonial, post structural, intersectional, queer theory) • The theory and practice of: <ul style="list-style-type: none"> • Relational psychotherapy • Humanistic psychotherapy • Existential philosophy and psychotherapy • Yoga therapy • Mindfulness • Climate crisis and psychotherapy • Millennium Development Goals <p><i>Honours, Masters and Doctoral supervisions</i> Dr Day is not accepting any new Doctoral supervisions until end of 2025 https://academics.aut.ac.nz/elizabeth.day</p>

<p>Dr Maria Haenga-Collins</p>	<p>Lecturer - Psychotherapy and Counselling Ph (09) 921 9999 ext. 7048 maria.haenga-collins@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • colonisation, Indigenous research methods, Māori-centred research, 'race' and contemporary modes of racism, adoption, narrative, testimony, and poetic transcription. <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/maria.haenga.collins</p>
<p>Alan D. Jones</p>	<p>Lecturer - Psychotherapy and Counselling alan.jones@aut.ac.nz</p>
<p><image pending></p>	<p>Methodology</p> <ul style="list-style-type: none"> • empirical / practice / experimental <p>Research Areas</p> <ul style="list-style-type: none"> • psychotherapy/schizoanalysis/psychoanalysis • continental philosophy • sound / theatre/ performance. <p><i>Masters and Doctoral supervision availability</i></p>
<p>Dr Kerry Thomas-Anttila</p>	<p>Head of Department Psychotherapy and Counselling Senior Lecturer Ph (09) 921 9999 ext. 7211 Email: kthomasa@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative, including hermeneutic phenomenology <p>Research Areas</p> <ul style="list-style-type: none"> • Psychotherapy • Psychotherapy and education/learning • Learning and the unconscious • Relational psychoanalysis • Practice-based evidence • Trauma • The intersection of hermeneutic phenomenology and psychotherapy • Case study research, including ethics <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/kerry.thomasanttila</p>
<p>Mariana Torkington</p>	<p>Lecturer – Child and Adolescent Psychotherapy Ph (09) 921 9999 extension 7277 Email: mariana.torkington@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Phenomenology • Heuristic <p>Research Areas</p> <ul style="list-style-type: none"> • Published author in the arts therapies. • Children and adolescents • Trauma <p><i>Hons and Masters supervision availability</i></p>




<p>Professor Keith Tudor</p>	<p>Professor Ph (09) 921 9999 ext. 7221 Email: ktudor@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative, specifically heuristic; hermeneutic; empirical-deductive <p>Research Areas</p> <ul style="list-style-type: none"> • Psychotherapy and politics • Psychotherapy and culture • Humanistic psychotherapy • Transactional analysis • Constructivism and co-creativity • Person-centred therapy • Group therapy • Education/training and supervision of psychotherapists • Time and time-limited therapy • Positive mental health and mental health promotion • Masculinity and violence <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/keith.tudor</p>


<p>Francie van Hout</p>	<p>Lecturer – Psychotherapy and Counselling Ph (09) 921 9999 ext. 7408 email francie.vanhout@aut.ac.nz</p>
	<p>Research Areas</p> <p>Qualitative Research - A Phenomenological Study of Learning in Psychotherapeutic Supervision: The Perspective of the Experienced Practitioner as Supervisee.</p> <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/francie.vanhout</p>




Psychology and Neuroscience (incl. Addictions)


<p>Dr Charmaine Bright</p>	<p>Senior Lecturer – Psychology and Neuroscience Ph (09) 921 9999 ext. 7613 Email: cbright@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative research • Appreciative inquiry • Narrative methodology <p>Research Areas</p> <ul style="list-style-type: none"> • Positive psychology, coaching psychology, developmental psychology • Resilience and motivation • School guidance counselling, adolescent psychology and life skills education • Life transitions and change • Immigration identity issues • Personality <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/charmaine.bright</p>




<p>Associate Professor Liesje Donkin</p>	<p>Associate Professor – Psychology and Neurosciences Ph (09) 921 9999 ext. 8164 Email: liesje.donkin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Challenges of therapy implantation • Body image and eating disorders • Lived experience of inpatient admission • Attitudes to clinical supervision • Systemic issues that impact equity <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/liesje.donkin</p>
<p>Associate Professor Elizabeth du Preez</p>	<p>Associate Professor – Psychology Ph (09) 921 9999 ext. 7692 Email: edupreez@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative research – narrative • Discourse and thematic analysis <p>Research Areas</p> <ul style="list-style-type: none"> • Gender and sexual identity studies • LGBTIQ student wellbeing • Family therapy • Trauma • Counselling Psychology • Ethical decision-making models <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/elizabeth.dupreez</p>
<p>Associate Professor Sonja Goedeke</p>	<p>Associate Professor – Psychology Ph (09) 921 9999 ext. 7186 Email: sgoedeke@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Thematic and discourse analysis <p>Research Areas</p> <ul style="list-style-type: none"> • Fertility, infertility • Assisted reproductive technologies and their psychosocial implications • Donor conception • Women’s health issues • Parenting <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sonja.goedeke</p>



<p>Dr Stef Gomes-Ng</p>	<p>Senior Lecturer – Psychology* Email: stef.gomes-ng@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Lab-based behavioural experiments <p>Research Areas</p> <ul style="list-style-type: none"> • Experimental analyses of behaviour (human and animal) • Multiple cue use in decision making • Behavioural approaches to attention and memory • Mechanisms of choice and self-control <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/stef.gomes.ng <i>* Stef's primary appointment is with the School of Social Sciences & Humanities in the Faculty of Culture and Society</i></p>
<p>Dr Dion Henare</p>	<p>Senior Lecturer - Psychology Ph (09) 921 9999 ext. 30256 Email: dion.henare@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Lab-based experiments • EEG <p>Research Areas</p> <ul style="list-style-type: none"> • Attention and distraction. • Working/short-term memory • Neural measures of cognition <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dion.henare</p>
<p>Dr Amy Kercher</p>	<p>Senior Lecturer – Clinical Sciences Ph (09) 921 9999 extn 5186 Email: amy.kercher@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Longitudinal • Treatment outcomes <p>Research Areas</p> <ul style="list-style-type: none"> • Clinical psychology • Developmental psychopathology • Early childhood and parenting • Parental anxiety • Anxiety disorders • Cognitive Behavioural Therapy <p><i>Can supervise Honours and Masters</i> https://academics.aut.ac.nz/amy.kercher</p>

<p>Professor Chris Krägeloh</p>	<p>Professor - Psychology Ph (09) 921 9999 ext. 7103 Email: ckragelo@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Outcomes research • Psychometrics • Robopsychology • Mindfulness: Applications and theory <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chris.krangeloh</p>
<p>Professor Jason Landon</p>	<p>Head of Department Psychology and Neuroscience Member AUT Gambling and Addictions Research Centre Ph (09) 921 9999 ext. 7894 Email: jlandon@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Single-subject designs • Evaluation • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Gambling and problem gambling • Experimental analyses of behaviour • Health psychology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jason.landon</p>
<p>Dr Erik Landhuis</p>	<p>Senior Lecturer* Ph (09) 921 9999 ext. 6645 Email: erik.landhuis@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Longitudinal <p>Research Areas</p> <ul style="list-style-type: none"> • Children and media • Experimental psychology • Cognitive psychology • Cognitive biases and irrational beliefs <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/erik.landhuis * Erik's primary appointment is with the School of Social Sciences & Humanities in the Faculty of Culture and Society</p>


<p>Dr Mia McLean</p>	<p>Senior Lecturer Ph (09) 921 9999 Email: mia.mclean@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Developmental Neuroscience • Physiological stress • Child Anxiety • Preterm birth • Prenatal stress • Parenting <p><i>Honours, Masters and Doctoral supervision availability</i> Mia Mclean Profile Auckland University of Technology (aut.ac.nz)</p>
<p>Associate Professor Mangor Pedersen</p>	<p>Associate Professor - Psychology Ph (09) 921 9999 Email: mangor.pedersen@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Applied Statistics • Artificial Intelligence and Image Processing • Artificial Intelligence and Image Processing Not Elsewhere Classified • Neurology and Neuromuscular Diseases • Neurocognitive Patterns and Neural Networks <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mangor.pedersen</p>
<p>Associate Professor James Phillips</p>	<p>Associate Professor – Psychology Member AUT Gambling and Addictions Research Centre Ph (09) 921 9999 ext. 6252 Email: jphillip@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Survey • Kinematic analysis <p>Research Areas</p> <ul style="list-style-type: none"> • Gambling • Alcohol • Technology use (internet, mobile phone) • Behaviour Change Support Systems <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/james.phillips</p>

<p>Hilda Port</p>	<p>Senior Lecturer - Psychology Email: hilda.port@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Qualitative – descriptive <p>Research Areas</p> <ul style="list-style-type: none"> • Kava: A longitudinal study into kava consumption and emerging patterns of kava usage with subsequent effects on Pacific families living in South Auckland • Kava Survey Questionnaire: An exploratory study into the practices surrounding the use of kava, and identification of problematic behaviours as defined by the Diagnostic and Statistical Manual of Mental Disorders 5th Edition (DSM 5) • How Do Evolving Kava Related Practices Impact the Role of Tongan Women Living in Aotearoa? <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/hilda.port</p>
<p>Associate Professor Simone Rodda</p>	<p>Associate Professor Email: simone.rodde@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative analysis including content analysis and reflexive thematic analysis using interview or secondary data (e.g., social media) • Quantitative analysis including experimental designs and clinical trials · Technology based data collection and intervention <p>Research Areas</p> <ul style="list-style-type: none"> • Methods to improve engagement and adherence to internet delivered and brief interventions • Behavioural addictions including gambling, gaming, and pornography • Brief interventions for problematic coffee or sugar consumption • The lived experience of reaching out for help and self-help <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/simone.rodde</p>
<p>Dr Rhoda Scherman</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 7228 Email: rscherma@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (qualitative and quantitative) • Visual Methods (photo-elicitation and PhotoVoice) <p>Research Areas</p> <ul style="list-style-type: none"> • Issues and debates around commercial global surrogacy • Same-sex adoptive parenting • Experiences of growing up with same-sex parents • Indigenous child placement practices • Repatriation distress of international students returning home after studying abroad • Abuse and maltreatment in adoption and foster care • Adjustment of adult adoptees • Openness in adoption practices • Development outcomes for adopted persons • Ethnic and bicultural identity development in adoption • Student attitudes toward collaborative assessments • Sports outcomes and violence against women <p><i>Masters and Doctoral supervision availability</i></p>

	https://academics.aut.ac.nz/rhoda.scherman
Associate Professor Daniel Shepherd	Associate Professor Psychology Ph (09) 921 9999 ext. 7238 Email: dashephe@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Psychometric measurement • Psychophysics • Cognitive neuroscience <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/daniel.shepherd</p>
Professor Richard Siegert	Professor of Psychology and Rehabilitation Acting Head of Department Ph (09) 921 9999 ext. 7885 Email: rsiegert@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Factor analysis • Regression • Rasch analysis • Structural equation modelling <p>Research Areas</p> <ul style="list-style-type: none"> • Psychometrics • Goal setting • Neurological rehabilitation • Palliative care <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/richard.siegert</p>
Professor Alice Theadom	Director – Traumatic Brain Injury (TBI) Network Professor of Psychology and Brain Health Ph (09) 921 9999 ext. 7805 Email: atheadom@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative and qualitative methods <p>Research Areas</p> <ul style="list-style-type: none"> • Traumatic brain injury • Concussion • Factors predicting recovery from injury • Psychological interventions in rehabilitation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alice.theadom</p>

<p>Dr Mark Thorpe</p>	<p>Senior lecturer Ph (09) 921 9999 ext. 7786 Email: mthorpe@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • The therapeutic relationship • Migration and psychotherapy • Divorce and stepfamilies • Personality disorders • Organisational dynamics • Mindfulness <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mark.thorpe</p>
<p>Associate Professor Kirsten van Kessel</p>	<p>Associate Professor Programme Leader Psychology Ph (09) 921 9999 ext. 7691 Email: kvankess@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Psychological interventions for fatigue • Cognitive Behaviour Therapy • Technology-based interventions/eHealth/eTherapy <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/kirsten.vankessel</p>
<p>Dr Ying Wang</p>	<p>Senior Lecturer* Ph (09) 921 9999 ext. 5012 Email: y.wang@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Social cognition • Developmental Psychology • Prosocial behaviour • Parent-Child interactions • Social robotics <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/y.wang <i>Ying's primary appointment is with the School of Social Sciences & Humanities in the Faculty of Culture and Society</i></p>
<p>Dr Jay Wood</p>	<p>Senior Lecturer* Ph (09) 921 9999 ext. 8506 Email: jay.wood@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Social psychology • Social and personality psychology • Cognition • Psychology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jay.wood</p>

	<i>*Jay's primary appointment is with the School of Social Sciences & Humanities in the Faculty of Culture and Society</i>
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Dr Wendy Wrapson	Senior Research Fellow Ph (09) 921 9999 ext. 6136 Email: wwrapson@aut.ac.nz
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative (grounded theory, content analysis, thematic analysis) • Quantitative • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Health and wellbeing of older people • Digital technology use by older people • Informal and formal caregiving of older people • Wellbeing in the workplace <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/wendy.wrapson</p>

School of Public Health and Interdisciplinary Studies


<p>Associate Professor Julie Trafford</p>	<p>Head of School - Public Health & Interdisciplinary Studies Senior Lecturer Ph (09) 921 9999 ext. 8952 Email: julie.trafford@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Mixed methods • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Higher education (science education, health education) • Transdisciplinary studies • Agency & capacity-capability building • Healthy, sustainable futures • Geography • Environmental Science <p><i>Honours, Masters and Doctoral Supervision</i> https://academics.aut.ac.nz/julie.trafford</p>


Digital Health




<p>Professor Lester Levy</p>	<p>Professor of Digital Health Leadership Email: lester.levy@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative methods • Mixed methods • Case study <p>Research areas</p> <ul style="list-style-type: none"> • Health leadership and governance • Digital health disruption • Perceptions of digital health • The extent to which digital health is transformation or technology led • The extent to which digital health liberates or limits patients • Digital health as a facilitator of equity in health service delivery • Governing digital health transformation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/lester.levy</p>




<p>Associate Professor Maria Bellringer</p>	<p>Head of Research Director - Gambling & Addictions Research Centre Co-Director AUT Public Health and Mental Health Research Institute Ph (09) 921 9999 ext. 7232 Email: mbellrin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Qualitative – descriptive and thematic analyses • Longitudinal studies • Clinical trials • Evaluations <p>Research Areas</p> <ul style="list-style-type: none"> • Gambling and addictions <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/maria.bellringer</p>




Interdisciplinary Studies


<p>Dr Stephen Brown</p>	<p>Senior Lecturer – Human Anatomy & Physiology Ph (09) 921 9999 ext. 9168 Email: stbrown@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Student experiences of compulsory papers in health sciences • Attitudes and engagement of students with undergraduate courses • Scholarships in learning and teaching at university <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/stephen.brown</p>

<p>Dr Catherine Crofts</p>	<p>Senior Lecturer – Pharmacology Ph (09) 921 9999 ext. 6030 Email: catherine.crofts@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Early diagnosis of metabolic disease • Hyperinsulinemia: diagnosis and management • Lifestyle management of diabetes and other non-communicable diseases • Reducing pharmaceutical burden <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/catherine.crofts</p>

<p>Dr Kay Hammond</p>	<p>Senior Lecturer – Health Sciences Ph (09) 921 9999 ext. 7845 Email: kay.hammond@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Prefer mixed method or qualitative if numbers do not permit meaningful statistics. • Thematic analysis, content analysis, grounded theory, critical discourse analysis, various sorts of qualitative data coding. • Questionnaires and interviews. <p>Research Areas</p> <ul style="list-style-type: none"> • People’s experiences of health or educational settings • Teaching and learning in higher education • Student perceptions of their university experience • Reflective practice <p><i>Masters’ supervision availability</i> https://academics.aut.ac.nz/kay.hammond</p>
<p>Dr Amira Hassouna</p>	<p>Senior Lecturer – Health Studies Ph (09) 921 9999 ext. 7314 Email: amira.hassouna@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Use of novel lines of treatment like nutraceuticals and regenerative medicine, for treatment of diseases. • Investigation of effects of different lines of treatment on signaling pathways of diseases. • Medical Biochemistry and Molecular Biology research • Stem cell research. <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/amira.hassouna</p>
<p>Deborah Hay</p>	<p>Senior Lecturer – Health Studies Ph (09) 921 9999 ext. 7117 Email: kath.hoare@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Student engagement • Learning and teaching • Public art <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/deborah.hay</p>

<p>Dr Kath Hoare</p>	<p>Senior Lecturer – Health Studies Ph (09) 921 9999 ext. 7117 Email: kath.hoare@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative – descriptive design • Mixed Methods - (combination of Qualitative and Quantitative methods) • Qualitative Methods – various theories and approaches <p>Research Areas</p> <ul style="list-style-type: none"> • Health Education and Interprofessional Education • Tertiary Education – scholarship of learning and teaching and student support • Primary Health Care and Health Promotion – including public health. • Nursing – education, integrative approaches to health and well-being <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kath.hoare</p>
<p>Dr Kelvin Lau</p>	<p>Senior Lecturer – Health Sciences Ph (09) 921 9999 Email: kelvin.lau@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods, experimental • Molecular biology • Quantitative including bioinformatics and statistical analysis of large datasets. • Questionnaires and interviews <p>Research Areas</p> <ul style="list-style-type: none"> • Microbial Ecology and biotechnology • Human-microbe’s interactions and technology • Wellbeing in learning and teaching • Community health • Use of microbial communities as indicators of environmental and human health <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kelvin.lau</p>
<p>Dr Charon Lessing</p>	<p>Senior Lecturer – Pharmacology & Health Economics Ph (09) 921 9999 ext. 7870 Email: charon.lessing@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, Mixed <p>Research Areas</p> <ul style="list-style-type: none"> • Health policy (pharmaceuticals). • Pharmacoeconomics • HIV • Working with health datasets. <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/charon.lessing</p>

<p>Dr Jane Morgan</p>	<p>Senior Lecturer – Methods of Research and Enquiry Ph (09) 921 9999 ext. 7023 Email: jane.morgan@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Hermeneutic phenomenology <p>Research Areas</p> <ul style="list-style-type: none"> • Interprofessional education • Interprofessional collaborative health care practice • Graduate capability <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jane.morgan</p>
<p>Nicola Power</p>	<p>Senior Lecturer Ph (90) 921 9999 ext. 7319 Email: Nicola.power@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative research methods including: • Hermeneutic Phenomenology • Discourse analysis • Qualitative descriptive <p>Research areas</p> <ul style="list-style-type: none"> • Human touch • Childbirth and women’s health • Psychosocial wellbeing • Physical activity in the elderly <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/nicola.power</p>
<p>Dr Meenal Rai</p>	<p>Head of Department (Interim)– Interdisciplinary Studies Senior Lecturer Member Migrant and Refugee research Centre Ph (90) 921 9999 ext. 7563 Email: meenal.raai@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative inquiry and analysis applying social constructionism, interpretive description, phenomenology • Qualitative methodology including auto-ethnography, action research, projective techniques, online focus groups <p>Research areas</p> <ul style="list-style-type: none"> • Diet, health, and social sciences • Migrant health • Sustainable consumption • Behavioural and socio-cultural aspects of diet and health • Education practices and contemporary transitions <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/meenal.raai</p>

<p>Dr Caroline Stretton</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 7989 Email: caroline.stretton@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Interpretive descriptive • Realist research methods • Intervention development <p>Research Areas</p> <ul style="list-style-type: none"> • Rehabilitation • Neurological physiotherapy • Physical activity • Real-world walking • Health coaching • Behaviour change <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/caroline.stretton</p>
<p>Dr Christian Thoma</p>	<p>Head of Postgraduate Studies Senior Lecturer – Biosciences Member AUT Gambling and Addictions Research Centre Ph (09) 921 9999 ext. 7989 Email: christian.thoma@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative/experimental and cross-sectional • Systematic and scoping reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Clinical exercise physiology/prescription for cardiometabolic disease e.g. type 2 diabetes • Nutrition therapy for cardiometabolic diseases • Nutrition for cognitive health and function • Yoga nidra/non-sleep deep rest • Breathing techniques and technologies • Novel technologies for tracking the autonomic nervous system and circadian rhythms <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/christian.thoma</p>




<p>Associate Professor Sari Andajani</p>	<p>Associate Professor – Public health Ph (09) 921 9999 ext. 7738 Email: sandajan@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Quantitative • Qualitative • Participatory action research <p>Research Areas</p> <ul style="list-style-type: none"> • Gender based violence • Youth sexuality and reproductive health • Health and human rights • Maternal and child health • International development • Indonesia <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sari.andajani</p>
<p>Dr Radilaite Cammock</p>	<p>Deputy Associate Dean – Pacific Advancement Senior Lecturer - Public Health Member of AUT Pacific Health Research Centre Ph (09) 921 9999 ext. 77007 Email: radilaite.cammock@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Pacific Research Design • Talanoa • Mixed methods – Quantitative and Qualitative • Action research (participatory) <p>Research Areas</p> <ul style="list-style-type: none"> • Pacific health • Pacific research paradigms and methodology • Pacific sexual and reproductive health • Non-communicable diseases • Socio-cultural influences in health • Pacific youth empowerment in health • iTaukei (Indigenous Fijian) women’s health and wellbeing <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/radilaite.cammock</p>

<p>Associate Professor Nadia Charania</p>	<p>Senior Lecturer - Public Health Co-Director, Migrant and Refugee Health Research Centre Member AUT Child and Youth Health Research Centre Ph (09) 921 9999 ext. 5430 Email: ncharani@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Community-based participatory research • Qualitative • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Migrant and refugee health • Maternal and child health • Vaccine-preventable diseases • Immunisations • Public health • Global health • Public health emergency preparedness • Infectious disease prevention and control • Health service, policy and practice • Health inequities • Community participation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nadia.charania <i>Nadia is unavailable for any further supervisions until further notice</i></p>



<p>Dr Cath Conn</p>	<p>Director, AUT Child and Youth Health Research Centre Member Migrant and Refugee Health Research Centre Ph (09) 921 9999 ext. 7404 Email: cconn@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Participatory • Applied and action research • Policy research • Narrative <p>Research Areas</p> <ul style="list-style-type: none"> • Public health policy & management • HIV / AIDS prevention • Youth sexual health • Gender empowerment • International development • NGOs <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/cath.conn</p>

<p>Dr Ayah Elsayed</p>	<p>Lecturer Ph (09) 921 9999 ext. 6796 Email: ayah.elsayed@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Cardiorespiratory medicine and haematology • Medical and Health sciences • Medical physiology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ayah.elsayed</p>
<p>Associate Professor Ailsa Holloway</p>	<p>Associate Professor Postgraduate Programme Leader Public Health, Interdisciplinary, DRM Ph (09) 921 9999 ext. 6796 Email: ailsa.holloway@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Urban risk • hydro-meteorological risks • humanitarian emergencies • transboundary risks • post-disaster studies • cross-disciplinary (transdisciplinary) disaster risk research. <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ailsa.holloway <i>Ailsa will be unavailable for any further supervisions until end 2024</i></p>
<p>Dr Margaret Hinepo Williams</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 6837 Email: margaret.williams@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods inquiry • Kaupapa Māori Health Methodologies • Randomised Trials <p>Research Areas</p> <ul style="list-style-type: none"> • Oranga (health and well-being) • Equity • Indigenous peoples • Māori • Type-2 diabetes mellitus • Neurogenetic disorders • Lifestyle interventions <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/margaret.williams</p>


Disaster Risk Management and Development

<p>Dr Kat Hore</p>	<p>Lecturer Ph (09) 921 9999 ext. 31310 Email: kat.hore@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Participatory research • Participatory methods • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Disaster risk reduction and resilience building • Climate change adaptation • Participatory approaches to disaster risk management and development • Participation theory • Children’s participation in development • Wellbeing <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kat.hore</p>
<p>Associate Professor Loic Le De</p>	<p>Associate Professor Member of the AUT Pacific Health Research Centre Ph (09) 921 9999 ext. 7499 Email: loic.le.de@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods (qualitative and quantitative) • Community-based participatory research • Policy research <p>Research Areas</p> <ul style="list-style-type: none"> • Disaster risk reduction and disaster management • Community-based disaster risk reduction • Migration and remittances • Participatory tools for disaster risk reduction • Post-disaster recovery • Disaster risk reduction and climate change adaption policies • Marginalized and disaster • Pacific Region <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/loic.le.de</p>
<p>Dr Aditi Sharan</p>	<p>Lecturer, Disaster Risk Management and Development Ph (09) 921 9999 ext 33135 Email: aditi.sharan@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative research • Participatory research • Mixed methods (qualitative and quantitative) <p>Research Areas</p> <ul style="list-style-type: none"> • Disaster risk reduction (DRR) and management • Gender; gender beyond binaries • Post-colonialism • Social inclusion in DRR and climate change adaptation • Disaster risk governance • Risk informed development planning • Participatory tools in DRR and development planning <p><i>Masters and Doctoral supervision availability</i></p>


Health Law and Healthcare Ethics


<p>Professor Kate Diesfeld</p>	<p>Professor – Health Law Ph (09) 921 9999 ext. 7837 Email: kdiesfel@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical legal analysis • Qualitative methodologies <p>Research Areas</p> <ul style="list-style-type: none"> • Medical law • Mental health law • Disability and intellectual disability law • Legal and ethical aspects of medical decision-making • International comparative medical law • Human rights • Professional regulation and discipline • Tribunal processes and decision-making • Interdisciplinary health, disability and law <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kate.diesfeld</p>
<p>Amanda B. Lees</p>	<p>Co-Head of Postgraduate Study Senior Lecturer Programme Leader - Healthcare Ethics Ph (09) 921 9999 ext. 7647 Email: amandab.lees@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Case Study <p>Research Areas</p> <ul style="list-style-type: none"> • Ethics education • Values-based decision-making • Ethical analysis of professional practice • Scholarship of Technology Enhanced Learning (SoTEL) <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/amandab.lees</p>




<p>Professor El-Shadan (Dan)Tautolo</p>	<p>Director – AUT Pacific Health Research Centre Associate Dean - Pacific Ph (09) 921 9999 ext. 7527 Email: dtautolo@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods – quantitative and qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Public health and epidemiology with specific focus on Pacific health related issues • Men’s health • Fatherhood and fathering behaviours <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dan.tautolo</p>
<p>Dr Falegau Melanie Lilomaiva Silulu</p>	<p>Research Fellow - Centre for Pacific Health and Development Research Ph (09) 921 9001 ext. 27661 Email: falegau.melanie.lilomaiva.silulu@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Pacific Research Design • Talanoa • Qualitative • Quantitative • Umbrella reviews <p>Research Areas</p> <ul style="list-style-type: none"> • Pacific Health • Older Pacific people’s health and wellness • Age-friendly communities • Pacific babies’ health and wellbeing <p><i>Masters’ supervision availability</i> https://academics.aut.ac.nz/falegau.melanie.lilomaiva.silulu</p>
<p>Patricia M. Tupou</p>	<p>Lecturer Ph (09) 921 9999 Email: trish.tupou@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Pacific research methodologies • Qualitative methods • Mixed methods (combining quantitative and qualitative methods) <p>Research Areas</p> <ul style="list-style-type: none"> • Tongan history • Climate justice • Tongan queer history • Indigenous politics <p><i>Honours and Masters supervision availability</i> Trish Tupou Mōku About Auckland University of Technology</p>

<p>Dr Alvina Pauuvale</p>	<p>Lecturer Ph (09) 921 9001 Email: alvina.pauuvale@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative methods • Qualitative methods • Mixed methods (combining quantitative and qualitative methods) <p>Research Areas</p> <ul style="list-style-type: none"> • Pacific health • Adolescent health • Noncommunicable diseases among Pacific people • Determinants of health among Pacific people • Pacific health literacy • Indigenous Pacific knowledge <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/alvina.pauuvale</p>

Taupua Waiora Research Centre | <https://twmrc.aut.ac.nz/>



<p>Associate Professor Isaac Warbrick</p>	<p>Director of Taupua Waiora Research Centre Ph (09) 921 9999 ext. 7591 Email: isaac.warbrick@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Exercise physiology • Exercise and health. • Māori men's health • Exercise and epigenetics. • Traditional health models • Augmented reality and • Cultural reconnection <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/isaac.warbrick</p>


<p>Dr Te Wai Barbarich-Unasa</p>	<p>Lecturer Ph (09) 921 9999 ext. 26376 Email: tewai.barbarich-unasa@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Kaupapa Māori • Māori centred • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Rangatahi (Young people) • Hauora Māori • Health service engagement • Violence prevention <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tewai.barbarich.unasa</p>

<p>Associate Professor Alayne Hall</p>	<p>Associate Head of School, Māori Advancement Programme Leader – Violence and Trauma Studies Research Fellow/Lecturer – Taupua Waiora Centre for Māori Health Research Ph (09) 921 9999 ext. 7115 Email: alayne.hall@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Kaupapa Māori – Māori Centred • Purakau/Narrative • Case Study <p>Research Areas</p> <ul style="list-style-type: none"> • Māori/Indigenous health • Indigenous children • Violence in families • Historical trauma/Trauma-informed health care • Psychotherapy and counselling <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alayne.hall</p>
<p>Associate Professor Dianne Wepa</p>	<p>Associate Professor Te Ara Hauora Email: Dianne.wepa@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Nursing • Pediatrics and reproductive medicine • Public health and health services • Māori health • Mental health • Psychology • Cultural studies <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dianne.wepa Dianne is unable to take on any further supervision currently.</p>
<p>Professor Denise Wilson</p>	<p>Associate Dean Māori- Advancement (Postgraduate) Ph (09) 921 9999 ext. 7392 Email: dlwilson@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative (primarily) and quantitative • Māori-centred Kaupapa Māori • Grounded theory • Case study <p>Research Areas</p> <ul style="list-style-type: none"> • Māori/indigenous health • Cultural issues • Family violence • Health workforce development <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.wilson</p>

School of Science

Environmental Science

<p>Professor Hannah Buckley</p>	<p>Head of School Science Ph (09) 921 999 ext. 5041 Email: hannah.buckley@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none">• Community ecology and ecological biogeography:• Spatial and temporal patterns in species interactions (food webs), species richness, composition, functional traits, and phylogenetic diversity• Predicting ecological dynamics using spatial patterns in biological populations and communities• Lichens, ferns, vascular plants, invertebrates, microorganisms• Ecology of New Zealand sand dune ecosystems:• Ecology and population genetics of pīngao (<i>Ficinia spiralis</i>, Cyperaceae)• The use of drone imagery in sand dune ecology and conservation• Enhancing native biodiversity in agroecological landscapes <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/hannah.buckley</p>
<p>Dr Anshuka</p>	<p>Lecturer Environmental Science Email: ansh.anshuka@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none">• Machine learning• Agent-based modelling• Mixed method (Likert scale, Interviews) <p>Research Areas</p> <ul style="list-style-type: none">• Hydrology (Predictive modelling)• Disaster risk studies• Extreme weather systems research• Cyclone and Climate dynamics <p><i>Honours and Masters Supervision availability</i> https://academics.aut.ac.nz/ansh.anshuka/about</p>

<p>Dr Craig Bishop</p>	<p>Lecturer Ph (09) 921 9999 ext. 5084 Email: craig.bishop@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative measurement of forest, wetland & duneland ecosystems Semi-quantitative vegetation measurement Vegetation condition and assessment frameworks Vegetation classification and mapping Vegetation sampling and experimental design <p>Research Areas</p> <ul style="list-style-type: none"> Long-term, landscape-scale monitoring of terrestrial ecosystems Urban ecosystems and ecology Measuring restoration success Impact of plant & animal pests on indigenous ecosystems Provision of ecosystem services from restored wetland ecosystems <p><i>Can supervise Honours and Masters</i> https://academics.aut.ac.nz/craig.bishop</p>
<p>Associate Professor Kathrin Bolstad</p>	<p>Senior Lecturer Deputy Head of Department Environmental Science Ph (09) 921 9999 ext. 6590 Email: kbolstad@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> Invertebrate taxonomy Cephalopods Crustaceans Spiders Marine invertebrate zoology (primarily cephalopods) <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kathrin.bolstad Kathrin is unable to take on any further supervisions currently.</p>
<p>Dr Heather Braid</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 28567 Email: heather.braid@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> Invertebrate systematics Genetics Ecology Cephalopods <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/heather.braid</p>

<p>Dr Dan Breen</p>	<p>Senior lecturer Programme Leader – Environmental Science and Marine Biology Ph (09) 921 9999 ext. 5731 Email: dbreen@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Conservation and ecology • Geographic Information Systems • Marine ecology • Marine protected areas • Marine spatial planning • Spatial and statistical modeling <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/daniel.breen</p>
<p>Professor Bradley Case</p>	<p>Head of Postgraduate Studies Senior Lecturer Programme Leader – Geospatial Science Ph (09) 921 9999 ext. 5231 Email: bradley.case@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Geographical Information Systems (GIS) • Remote Sensing • Python Programming for GIS • Plant Ecology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/bradley.case</p>
<p>Graham Hinchliffe</p>	<p>Senior Research Officer Environmental Science Ph (09) 921 9999 ext. 8771 Email: graham.hinchliffe@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • UAV Remote Sensing • Visualisation and analysis of multispectral point clouds • Exploring overlaps between GIS, Photogrammetry and Virtual Reality • Gamification of GIS data for community engagement (e.g., Disaster Risk Reduction) <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/graham.hinchliffe</p>
<p>Dr Rebecca Jarvis</p>	<p>Senior Lecturer Environmental Science Ph (09) 921 9999 Email: rebecca.jarvis@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Conservation science • Human dimensions of conservation • Social Science • Sustainable futures • Environmental and social justice • Conservation policy and management • Conservation and development • Political ecology • Knowledge exchange • Interdisciplinary and transdisciplinary research

Masters and doctoral supervision availability
<https://academics.aut.ac.nz/rebecca.jarvis>

**Professor Sebastian
Leuzinger**

Environmental Science
Ph (09) 921 9999 ext. 6944 | Email: sleuzing@aut.ac.nz



Methodology

- Quantitative

Research Areas

- Plant water and carbon relations across various scales.
- Plant growth and phenology.
- The effect of global environmental change on plants
- Meta-analyses of global change experiments
- General terrestrial and marine ecology

Masters and Doctoral supervision availability
<https://academics.aut.ac.nz/sebastian.leuzinger>

Dr Arola Moreras Marti

Earth Science Lecturer
Email: arola.moreras.marti@aut.ac.nz



Methodology

- Stable isotope analysis of carbon and sulfur
- Organic biomarker studies
- Microbial community analysis

Research Areas

- Biogeochemical cycling of sulfur and carbon: focusing on the cycling processes of sulfur and carbon particularly in extreme environments such as geothermal sites, and deep-sea methane seeps by mixing microbiology and geochemistry studies.
- Planetary habitability: exploring the conditions for planetary habitability through the study of geobiochemical cycles in extreme environments.
- Astrobiology: researching the potential for life on other planets through the study of sulfur isotopes and their ability to distinguish between biotic and abiotic processes

Honours, Masters and Doctoral supervision availability
<https://academics.aut.ac.nz/arola.moreras.marti>

**Associate Professor John
Perrott**

Associate Head of School, Māori Advancement
Senior Lecturer – Conservation Ecology and Mātauranga Māori
Programme Leader | Applied Conservation
Ph (09) 921 9999 ext. 8654 | Email: jperrott@aut.ac.nz



Methodology




- Quantitative and Qualitative

Research Areas




- Mātauranga Māori (Kaitiakitanga)
- Adaptive management of taonga species
- Parasite ecology
- Avian and reptile ecology
- Disease screening of kiwi nocturnal houses for fungal pathogens




Masters and Doctoral supervision availability
<https://academics.aut.ac.nz/john.perrott>

<p>Dr Marta Ribo Gene</p>	<p>Senior Lecturer Geoscience, Marine Geoscience and Environmental Science Ph (09) 921 9999 ext. 27968 Email: marta.ribo.gene@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Marine sediment samples • Geophysical data (bathymetry, seismic profiles) • Hydrographic data (temp, salinity profiles) • Hydrodynamic data (ocean current measurements) • Geographical information systems (GIS) <p>Research Areas</p> <ul style="list-style-type: none"> • Marine geology • Seafloor geomorphology (depositional and erosional features) • Marine sedimentary records and structure evolution • Sediment transport and distribution from coast to deep ocean • Oceanography and sediment dynamics • Human activity impacts on seafloor and marine environment <p><i>Honours, Masters and Doctoral supervision availability</i> Marta Ribo Gene Mōku About Auckland University of Technology</p>
<p>Dr Rebecca Rogers</p>	<p>Lecturer Environmental Science and GIS Ph (09) 921 9999 ext. 32504 Email: rebecca.rogers@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Spatial and movement ecology • Techno ecology • UAV Remote Sensing <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rebecca.rogers</p>
<p>Dr Amandine Sabadel</p>	<p>Senior Lecturer – Science of the Environment and Ecosystem Dynamics (SEED) lab Ph 021311796 Email: amandine.sabadel@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Stable isotopes • eDNA • Analytical chemistry <p>Research Areas – across any marine, freshwater and terrestrial systems</p> <ul style="list-style-type: none"> • Biogeochemistry • Parasitology • Animal diet and movements • Taonga and invasive species management • Food webs <p><i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/amandine.sabadel</p> <p>Amandine is unable to take on any further supervisions currently.</p>





<p>Associate Professor Armagan Sabetian</p>	<p>Associate Professor - Marine Science Programme Leader for BSc (standard) Ph (09) 921 9999 ext. 8004 Email: armagan.sabetian@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative and qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Pacific Islands/tropical fisheries • Fish population dynamics. • Fish otolith chemistry. • Fish reproduction • Aquaculture • Ecosystems functions and habitual utilization • Conservation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/armagan.sabetian</p>
<p>Associate Professor Kay C. Vopel</p>	<p>Head of Department Environmental Science Senior Lecturer Ph (09) 921 9999 ext. 6461 Email: kay.vopel@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Aquatic ecology and biogeochemistry • Animal-sediment interactions • Sediment-water solute exchange processes • Underwater experimentation with electrochemical microsensors • Seafloor and water column monitoring <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kay.vopel</p>
<p>Professor Lindsey White</p>	<p>Professor of Phycology and Fisheries Ph (09) 921 9999 ext. 8065 Email: lindsey.white@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Seaweed utilisation by humans and marine herbivores • Human seaweed utilisation, e.g., seaweed farming • Plant / herbivore interactions relating to diet choice and digestive physiology, particularly of marine herbivorous fishes. • Bioactive compounds in seaweeds and their impacts in human health • Variation in the chemical composition of seaweeds and impacts on human and herbivore diet choices and health <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/lindsey.white</p>

<p>Wee Leong (Joe) Chang</p>	<p>Senior Lecturer Head of Undergraduate Programmes Ph (09) 921 9999 ext. 8213 Email: wchang@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Molecular Genetics • LCMS/GCMS/HPLC • Immunochemistry/Chemistry • Electrophoresis • ELISA/RIA • Health informatics SQL/HL7 coding • Bioinformatics <p>Research Areas</p> <p>Scientific</p> <ul style="list-style-type: none"> • Molecular Diagnosis in metabolic disease • Protein markers for cancer management • Pharmacogenetics • Fundamental research in evolution and clinical aspects of microorganisms • Application of LCMS/HPLC in drug/unknown substances • Detection, evaluation, and prevention of the toxic effects of substances <p>Health management</p> <ul style="list-style-type: none"> • Organisation culture in public health sector • Risk management and strategy in public health sector • Quality assurance and compliance in public health sector <p>Health Information technology</p> <ul style="list-style-type: none"> • Laboratory workflow analytics using IT • Standard analysis in intra-operability for health information technology • SQL/Linux coding for laboratory IT <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/wee.leon.chang Joe is unable to take on any further supervisions currently.</p>
<p>Professor Colleen Higgins</p>	<p>Head of Department Biomedicine and Medical Diagnostics Programme Leader Biomedical Science Ph (09) 921 9999 ext. 8066 Email: colleen.higgins@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Molecular genetics • Genomics & transcriptomics • Bioinformatics • Plant/virus molecular interactions. • Transgenic virus resistance • Genetic variability and molecular evolution • Plant virus genetic variability and molecular evolution. • Plant virus ecology. • Application of molecular tools to interesting biological questions <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/colleen.higgins</p>

<p>Dr Jemila Caplan Kester</p>	<p>Senior Lecturer – Biomedicine and Medical Diagnostics Ph (09) 921 9999 ext. 27370 Email: jemila.kester@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Culture of microorganisms and human tissue • Cellular and molecular biology techniques • Systems-level analysis (e.g., 'omics) • Device design for oxygen control <p>Research Areas</p> <ul style="list-style-type: none"> • Microbiome and prebiotics • Host-pathogen interactions. • Immunity and infectious diseases • Biomedical engineering • Systems biology <p><i>Honours, Masters, and Doctoral supervision availability</i> https://academics.aut.ac.nz/jemila.kester</p>
<p>Associate Professor Yan Li</p>	<p>Associate Professor – Pharmacology Programme Leader - Biomed Ph (09) 921 9999 ext. 7109 Email: yan.li@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Drug transporter as therapeutic targets (anti-cancer, cardiovascular and anti-diabetic drugs) • Nanomedicine • Novel drug delivery system to overcome multidrug resistance to chemotherapy. • Novel drug delivery system to improve drug bioavailability. • Develop novel anti-cancer compounds from nature products. • Drug metabolism and pharmacokinetics <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/yan.li</p>
<p>Sharita Meharry</p>	<p>Senior Lecturer Programme Leader – Medical Laboratory Science Ph (09) 921 9999 ext. 7185 Email: sharita.meharry@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <p>Breast cancer</p> <ul style="list-style-type: none"> • Audit of grade 3 breast cancer in New Zealand women (in collaboration with New Zealand Breast Cancer Register) • Breast cancer-related studies <p>Health management</p> <ul style="list-style-type: none"> • Organisation culture in public health sector • Risk management and strategy in public health sector • Quality assurance and compliance in public health sector <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/sharita.meharry</p>




<p>Jill Meyer</p>	<p>MD(Spec) Senior Lecturer Ph (09) 921 9999 ext. 8213 Email: jill.meyer@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Haematology/pathology • Medical • Functional medicine diagnostics • Clinical nutrition <p><i>Masters supervision availability</i> https://academics.aut.ac.nz/jill.meyer</p>
<p>Professor Ali Seyfoddin</p>	<p>Deputy Head of School - Science Senior Lecturer in Biomedical Sciences Ph (09) 921 9999 ext. 6033 Email: ali.seyfoddin@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Novel drug delivery devices and formulation • Medicinal cannabis cultivation, extraction, processing and formulation • Natural products design and formulation <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ali.seyfoddin</p>
<p>Dr Gardette Raquel Valmonte-Cortes</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 6498 Email: gardette.valmonte@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Molecular mechanisms of immunity in plants, animals and humans • Molecular plant-microbe interactions • Plant stress responses • Plant virus detection • Calcium-dependent protein kinases and calcium signalling • Allergic immune responses <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/gardette.valmonte</p>




Chemistry

<p>Professor Nicola Brasch</p>	<p>Professor of Chemistry Ph (09) 921 9999 ext. 9373 Email: nbrasch@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Chemistry and biochemistry of vitamin B₁₂ • Reaction kinetics and mechanism • Developing photoactive HNO donors • Reactive oxygen and nitrogen species <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.brasch</p>
<p>Associate Professor Jack Chen</p>	<p>Senior Lecturer - Chemistry Ph (09) 921 9999 ext. 8398 Email: jack.chen@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Medicinal chemistry and drug delivery • Green Catalysis and Sustainable Chemistry • Organic Synthesis and Methodology Development • Understanding reaction mechanisms and kinetics <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jack.chen</p>
<p>Dr Emma Davison</p>	<p>Lecturer - Chemistry Email: emma.davison@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Medicinal chemistry • RNA/DNA drug discovery, development, and delivery • Organic synthesis and methodology • Bioactive molecules • Research commercialization <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/emma.davison</p>
<p>Mark Duxbury</p>	<p>Lecturer Ph (09) 921 9999 ext. 8742 Email: mduxbury@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Biochemistry and molecular biology • Pathogenesis related proteins in plants • Enzymology of chitinases and lysozymes • Phytophthora disease of Kauri <p><i>Honours and Masters</i> https://academics.aut.ac.nz/mark.duxbury</p>

<p>Associate Professor Marcus Jones</p>	<p>Associate Professor Head of Department and Programme Leader Chemistry Ph (09) 921 9999 ext. 5436 Email: marcus.jones@aut.ac.nz</p>
	<p>Research Areas Photophysical processes that enable new functionality in hybrid-nanoscale materials, including:</p> <ul style="list-style-type: none"> • Multi-excitons in colloidal quantum dots. • Exciton-plasmon coupling in semiconductor/metal hybrid nanosystems. • Interfacial processes in quantum dot exciton relaxation dynamics. • Interaction of nanoparticles with biologically important molecules for theranostic applications. • Ensemble and single-particle time-resolved fluorescence spectroscopy. • Synthesis and characterization of novel core/shell quantum dots and nanocrystals. • Computational modelling of photo-induced dynamics in nanoscale systems. <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/marcus.jones</p>
<p>Dr Taniela Lolohea</p>	<p>Lecturer - Chemistry Ph (09) 921 9999 ext. 5007 Email: taniela.lolohea@aut.ac.nz</p>
	<p>Research Interests</p> <ul style="list-style-type: none"> • Atmospheric plasma jet deposition of novel and functional surface coatings • Encapsulation and delivery systems • Advanced surface coatings and nanotechnology • Pacific indigenous science towards revolutionary materials <p><i>Masters and Doctoral supervision availability</i> Taniela Lolohea Profile Auckland University of Technology (aut.ac.nz)</p>
<p>Adrian Owens</p>	<p>Senior Technician Ph (09) 921 9999 ext. 6067 Email: adrian.owens@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Physical Chemistry • Organic Chemistry <p><i>Honours and Masters supervision availability</i></p>

Food Science and Microbiology

<p>Professor Nazimah Hamid</p>	<p>Professor in Food Science Ph (09) 921 9999 ext. 6453 Email: nhamid@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Sensory science • Consumer testing of foods • Food product development <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/nazimah.hamid</p>
<p>Dr Syrie Hermans</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 29034 Email: syrie.hermans@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Molecular microbiology ('omics techniques) <p>Research Areas</p> <ul style="list-style-type: none"> • Microbial ecology • Soil microbiology • Biological indicators of ecosystem health • eDNA based characterizations of macro-communities. <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/syrie.hermans</p>
<p>Associate Professor Rothman Kam</p>	<p>Senior Lecturer – Food technology Head of Undergraduate - Students Ph (09) 921 9999 ext. 7620 Email: rothman.kam@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Food chemistry • Food processing • Food waste valorisation • Food engineering <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/rothman.kam</p>


<p>Professor Donnabella C. Lacap-Bugler</p>	<p>Head of Department – Food Science and Microbiology Professor Programme Leader - Microbiology Ph (09) 921 9999 ext. 8089 Email: dlacapbu@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Soil microbiology • Astrobiology • Aerobiology • Oral Microbiology • Ecological and evolutionary dynamics of micro-organisms • Metagenomics • Microbial stress responses <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/donnabella.lacapbugler</p>
<p>Dr Kevin Lee</p>	<p>Senior Lecturer Bioinformatics and Environmental Microbiology Ph (09) 921 9999 ext. 8659 Email: Kevin.Lee@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Bioinformatics <p>Research Areas Microbial Ecology</p> <ul style="list-style-type: none"> • Investigation of microbial communities in habitats such as desert soil, the atmosphere, and host-associated environments. • Genomic and metagenomic studies of prokaryotes <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kevin.lee</p>
<p>Associate Professor Thao Le</p>	<p>Senior Lecturer Food Science and Microbiology Ph (09) 921 9999 ext. 8741 Email: thao.le@aut.ac.nz</p>
	<p>Research Interests</p> <ul style="list-style-type: none"> • Chemical reactions in food • Proteomics • Bioactive peptides • Application of LC-HRMS in peptide and protein analyses <p><i>Masters and Doctoral supervision availability</i> Thao Le Profile Auckland University of Technology (aut.ac.nz)</p>

<p>Associate Professor Brent Seale</p>	<p>Associate Professor Programme Leader – Food Safety Ph (09) 921 9999 ext. 8717 Email: bseale@aut.ac.nz</p>
	<p>Research Areas</p> <ul style="list-style-type: none"> • Food microbiology with a particular reference to dairy processing • Adhesion of bacteria to surfaces and biofilm formation • Molecular identification of bacteria • Extremophilic bacteria <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/brent.seale</p>
<p>Professor Michelle Yoo</p>	<p>Associate Head of Research and Programme Leader Food Science Ph (09) 921 9999 ext. 6456 Email: myoo@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Value-added food product development • Digestibility profile of foods • Nutritional and physiochemical assessments of foods • Application of bio actives for food product development • Gluten free bread • Insects as foods <p><i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/michelle.yoo</p>

School of Sport and Recreation


<p>Dr Katie Bruffy</p>	<p>Head of School Sport & Recreation Ph (09) 921 9999 Email: katie.bruffy@aut.ac.nz</p>
	<p>Methodology</p> <p>Research Areas</p> <ul style="list-style-type: none"> • Sports management

Youth Athlete Development (incl Coaching, Health & Physical Education)

<p>Dr Denise Atkins</p>	<p>Senior Lecturer - Pedagogy Ph (09) 921 9999 ext. 7616 Email: denise.atkins@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Pedagogy and practice in health and physical education within the NZ curriculum • NZ curriculum policy • Socio-critical perspectives in health and physical education • Body pedagogies <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.atkins</p>


<p>Dr Sierra Keung</p>	<p>Pasifika Strategic Development and Relationships Lead Senior Lecturer – Sport & Recreation Ph (09) 921 9999 ext. 6834 Email: skeung@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Indigenous (Kaupapa Māori and Pacific) <p>Research Areas</p> <ul style="list-style-type: none"> • Māori and Pacific athlete wellbeing • Athlete wellbeing • Athlete development • Coach development • Sport Leadership • Youth sport development <p><i>Can supervise Honours and Masters and Doctoral students.</i> https://academics.aut.ac.nz/sierra.keung</p>




<p>Dr Tony Oldham</p>	<p>Senior Lecturer - Sports coaching Ph (09) 921 9999 ext. 7057 Email: toldham@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Perception and Action in Sport • Stress and Performance • Motivated Behaviour in Sport and Exercise • Adherence in Physical Activity • Psychology of the ageing performer • Fatigue and psychological performance <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tony.oldham</p>
<p>Professor Kirsten Spencer</p>	<p>Associate Professor – Youth Development and Performance Analysis Ph (09) 921 9999 ext. 7239 Email: kirsten.spencer@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative and mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Sport Performance analysis • Coaching pathway development • Coaching and coach behaviour • Athlete-centred coaching • Women in Coaching <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kirsten.spencer</p>
<p>Kylie Thompson</p>	<p>Senior Lecturer Health and Physical Education Discipline Leader Ph (09) 921 9999 ext. 6205 Email: kylie.thompson@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Health and physical education curriculum • Social and emotional learning (through movement) • Pedagogy • Sport, physical activity, and physical education in schools <p><i>Honours and Masters supervision availability</i> Kylie Thompson Profile Auckland University of Technology (aut.ac.nz)</p>




<p>Associate Professor Simon Walters</p>	<p>Associate Professor Youth Athlete Development Ph (09) 921 9999 ext. 7022 Email: simon.walters@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative and mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Children in sport • Sideline behaviour • Athlete-centred coaching <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/simon.walters</p>




<p>Dr Denny Wells</p>	<p>Research Associate Sports Performance Research Institute NZ / Sports Kinesiology Injury Prevention and Performance Email: denny.wells@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Sports biomechanics • Biomechanical modelling • Motion capture and analysis <p><i>Masters and Doctoral supervision availability</i></p>


Physical Activity, Nutrition, and the Outdoors


<p>Professor Scott Duncan</p>	<p>Head of Department – Physical Activity, Nutrition, and the Outdoors Ph (09) 921 9999 ext. 7678 Email: scott.duncan@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Physical activity, health and wellbeing • Outdoor play and connection to nature • Active transport and independent mobility • Urban design for health and wellbeing • School-based health promotion • Body composition research <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/scott.duncan</p>

<p>Associate Professor Mike Brown</p>	<p>Associate Professor – Outdoor Learning Ph (09) 921 9999 ext. 8387 Email: Mike.brown@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Place responsive pedagogy • Human-nature relationships • Water based activities and learning • Adventure and learning <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mike.brown</p>
<p>Professor Nigel Harris</p>	<p>Dean – Graduate Research School Professor - Sport and Exercise Science Ph (09) 921 9999 ext. 7301 Email: nigel.harris@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Exercise assessment and prescription for metabolic health • Resistance training <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nigel.harris</p>
<p>Professor Erica Hinckson</p>	<p>Professor - Physical Activity (School of Sport and Recreation) Co-Director – Child and Youth Health Research Centre Ph (09) 921 9999 ext. 7224 Email: erica.hinckson@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental (quantitative) <p>Research Areas</p> <ul style="list-style-type: none"> • People and communities, across the lifespan Built environment, active commuting, physical activity, obesity, sedentary behaviour, postprandial lipemia, children & youth with disabilities, objective measurement of physical activity and sedentary behaviour, standing desks • Women Teachers' workplace, cycling, NZ Muslim women <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/erica.hinckson</p>

<p>Dr Charlotte Jelleyman</p>	<p>Senior Lecturer and Research Fellow Ph (09) 921 9999 ext. 7078 Email: charlotte.jelleyman@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Qualitative • Mixed <p>Research Areas</p> <ul style="list-style-type: none"> • Understanding parent and teacher responses to risk amplifying events • Risk perception in outdoor education • The philosophy of adventure • Rafting as an outdoor education practice <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/charlotte.jelleyman</p>
<p>Mark Jones</p>	<p>Senior Lecturer Outdoor Education Major Coordinator Ph (09) 921 9999 ext. 7272 Email: mark.jones@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Understanding parent and teacher responses to risk amplifying events • Risk perception in outdoor education • The philosophy of adventure • Rafting as an outdoor education practice <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/mark.jones</p>
<p>Professor Mark Orams</p>	<p>Deputy Vice-Chancellor Research Ph (09) 921 9999 ext. 6410 Email: morams@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods • Post-positivism <p>Research Areas</p> <ul style="list-style-type: none"> • Outdoor recreation (especially nature based) • Risk and adventure sport and recreation • Sport leadership and organisational culture • Outdoor education (especially environmental education and leadership) • Marine sport and recreation (especially surfing, sailing, scuba diving, paddle-sports, ocean swimming) <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mark.orams</p> <p>Currently unavailable for any further supervisions</p>




<p>Professor Grant Schofield</p>	<p>Professor of Public Health Director Human Potential Centre Ph (09) 921 9999 ext. 9169 Email: grant.schofield@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Application of appropriate method to answer research question <p>Research Areas</p> <ul style="list-style-type: none"> • Physical activity, nutrition & health • Nutrition guidelines for public health • Fasting • Low carbohydrate and ketogenic diets • Prevention, treatment and reversal of chronic disease through lifestyle including diabetes, cancer, CVD, and stroke. • Wellbeing and positive psychology/health as tools for health behaviour change <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/grant.schofield</p>
<p>Dr Tom Stewart</p>	<p>Senior Research Fellow Statistical Advisor Ph (09) 921 9999 ext. 7855 Email: tom.stewart@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Predictive modelling, machine learning, big data <p>Research Areas</p> <ul style="list-style-type: none"> • Physical activity, sedentary behaviour, and health • Wearable technology, measurement of behaviour • Health promoting environments. • Time use epidemiology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tom.stewart</p>
<p>Dr. Chien Ju Ting</p>	<p>Research Fellow Ph (09) 921 9999 ext. 5700 Email: chien.ting@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative interpretation of data (discourse analysis, thematic analysis, narrative studies) <p>Research Areas</p> <ul style="list-style-type: none"> • Discourse studies • Cultural and communication • Identity • Linguistics <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chien.ting</p>


<p>Dr Aaron Uthoff</p>	<p>Research Fellow – Strength and Conditioning AUT Sports Performance Research Institute New Zealand (SPRINZ) Email: aaron.uthoff@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Kinematics and kinetics of resistance training • Kinematics and kinetics of sprint and change of direction performance • Development of strength, power, speed, and agility • Long term athlete development • Wearable resistance <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/aaron.uthoff</p>

<p>Professor Caryn Zinn</p>	<p>Dietitian Head of Research Senior Lecturer Ph (09) 921 9999 ext. 7842 Email: caryn.zinn@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods case study; Quantitative <p>Research Areas The application of</p> <ol style="list-style-type: none"> Low carbohydrate, high fat diets Ketogenic diets Intermittent fasting strategies on metabolic health and sports performance across all ages and population groups. <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/caryn.zinn</p>




Sport Leadership and Management




<p>Gaye Bryham</p>	<p>HOD - Sport Leadership and Management Ph (09) 921 9999 ext. 7739 Email: gaye.bryham@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Action Research, Action Learning <p>Research Areas</p> <ul style="list-style-type: none"> • Sport leadership • Diversity and inclusion in sport • Athlete-Life management <p><i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/gaye.bryham</p>




<p>Professor Lesley Ferkins</p>	<p>Professor - Sport and Leadership & Governance Director, Sports Performance Research Institute New Zealand (SPRINZ) Ph (09) 921 9999 ext. 7644 Email: lferkins@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative, especially action research, case study, interpretive approaches <p>Research Areas</p> <ul style="list-style-type: none"> • Sport governance • Sport leadership • Sport development • Sport management <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/lesley.ferkins</p>
<p>Dr Mel Johnston</p>	<p>Lecturer Sport Leadership and Management Email: melody.johnston@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, Qualitative, Mixed Methods <p>Research Areas</p> <ul style="list-style-type: none"> • Major Sport Events • Gender diversity in sport • Sport development • Sport for development • Sport marketing <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/melody.johnston</p>
<p>Dr Patricia Lucas</p>	<p>Senior Lecturer Work-integrate learning/Human physiology and nutrition Ph (09) 921 9999 ext. 7134 Email: patricia.lucas@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative • Case study • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Education <ul style="list-style-type: none"> • Work integrated learning • Employability • Targeted populations • Physical activity and nutrition <ul style="list-style-type: none"> • Active aging • Older adults and processed foods <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/patricia.lucas</p>

<p>Dr Tracy Molloy</p>	<p>Senior Lecturer – Sport Leadership & Management Ph (09) 921 9999 ext. 7092 Email: tracy.molloy@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Critical realism • Case study • Action research • Mixed methods (combining qualitative and quantitative methods) • Ally for co-design (with indigenous methods) <p>Research Areas</p> <ul style="list-style-type: none"> • Sport governance and leadership • Sport integrity <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tracy.molloy</p>
<p>Associate Professor Richard Wright</p>	<p>Sport and Recreation Management Ph (09) 921 9999 ext. 7633 Email: Richard.wright@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed, qualitative & quantitative, autoethnography <p>Research Areas</p> <ul style="list-style-type: none"> • Sports event management • Sports facilities management • Sports tourism • Serious leisure <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/richard.wright</p>
<p>Dr Sarah Wymer</p>	<p>Senior Lecturer Sport Leadership and Management Email: sarah.wymer@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Sport Marketing • Social & Digital Media • Sport Broadcasting • Fan Engagement <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sarah.wymer</p>





Sport and Exercise Science

<p>Associate Professor Chris Whatman</p>	<p>Senior Lecturer Ph (09) 921 9999 ext. 7037 Email: cwhatman@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative, experimental, mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Injury prevention in youth sports • Specialisation and bio-banding in youth sport • Neuromuscular warm-up in youth sports • Player workload and injury risk • Visual rating of movement tests in athletes <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chris.whatman</p>
<p>Dr Marelise Badenhorst</p>	<p>Research Associate Sports Performance Research Institute NZ (SPRINZ) Ph (09) 921 9999 Email: Marelise.badenhorst@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative <p>Research Areas</p> <ul style="list-style-type: none"> • Physiotherapy • Athlete Health and Welfare • Injury Prevention • Concussion and spinal cord injury in sport <p><i>Honours, Masters and Doctoral supervision availability</i></p>
<p>Dr Luigi Bercades</p>	<p>Senior Lecturer – Exercise Science Ph (09) 921 9999 ext. 28653 Email: Luigi.bercades@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Special populations • Combat sports • Physical fitness • Elderly • Disabled people • Expert knowledge <p><i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/luigi.bercades</p>

<p>Associate Professor Matt Brughelli</p>	<p>Senior Lecturer – Exercise Science Ph (09) 921 9999 ext. 7025 Email: matt.brughelli@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Quantitative exercise science <p>Research Areas</p> <ul style="list-style-type: none"> Kinetics and kinematics of sprinting Injury prevention in sport Development of strength, power, speed, and agility Acute and chronic effects of eccentric exercise <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/matt.brughelli</p>
<p>Associate Professor Simeon Cairns</p>	<p>Associate Professor – Sport and Recreation Ph (09) 921 9999 ext. 7125 Email: simeon.cairns@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Muscle physiology techniques, quantitative exercise science methodology <p>Research Areas</p> <ul style="list-style-type: none"> Mechanisms of fatigue in skeletal muscle Electrolytes, action potentials and muscle / exercise performance The central nervous system and muscle / exercise performance Airways smooth muscle and asthma Racquet sport performance Caffeine, health and exercise performance Fatigue in clinical settings / neuromuscular disorders <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/simeon.cairns</p>
<p>Professor John Cronin</p>	<p>Professor - Strength and Conditioning Head of International Partnerships Ph (09) 921 9999 ext. 7523 Email: john.cronin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> Experimental, quantitative sport and exercise science <p>Research Areas</p> <ul style="list-style-type: none"> Kinematics and kinetics of resistance training Development of strength, power, speed, balance and agility Wearable resistance Sport technology <p>John is not taking on any students at present <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/john.cronin</p>


<p>Dr Matt Cross</p>	<p>Research Fellow Ph (09) 921 9001 ext. 28687 Email: matthew.cross@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Strength and power profiling • Sports technology • Alpine skiing performance • Sprinting and resisted sprint training <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/matthew.cross</p>
<p>Dr Eric Helms</p>	<p>Research Fellow - Strength and Conditioning AUT Sports Performance Research Institute New Zealand (SPRINZ) Ph (09) 921 9999 ext. 5195 Email: ehelms@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental (quantitative) <p>Research Areas</p> <ul style="list-style-type: none"> • Physique sport – nutrition, resistance training, athlete and coaching psychology • Strength sport – nutrition, resistance training, athlete and coaching psychology <p>Enhancing performance in competitive strength and physique athletes over the career-span through sustainable approaches that respect athlete autonomy, holistic development and mental and physical health.</p> <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/eric.helms</p>
<p>Professor Patria Hume</p>	<p>Professor – Human Performance Ph (09) 921 9999 ext. 7306 Email: patria.hume@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental (quantitative) <p>Research Areas</p> <ul style="list-style-type: none"> • Sports injury biomechanics • Sports performance biomechanics • Sports injury prevention • Sports injury epidemiology • Sport kinanthropometry • Sports technology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/patria.hume</p>

<p>Professor Andrew Kilding</p>	<p>Professor - Sport and Exercise Science Co-Director, Sports Performance Research Institute New Zealand Ph (09) 921 9999 ext. 7056 Email: andrew.kilding@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Training and ergogenic methods to enhance endurance performance • Running and movement economy • Quantifying demands of team sports and improving aerobic fitness in team sport athletes • Exercise prescription to enhance cardio-vascular health <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/andrew.kilding</p>
<p>Jaron Kung</p>	<p>Doctoral Student – AUT Senior Lecturer – Manukau Institute of Technology, School of Sport Ph (09) 976 0275 Email: jaron.kung@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Strength and Conditioning • Development of strength, speed, power, and agility • Long Term Athlete Development <p>Currently unavailable to take on supervisions <i>Can supervise Honours and Masters</i></p>
<p>Dr Ed Maunder</p>	<p>Head of Postgraduate Studies – School of Sport and Recreation Senior Lecturer – Exercise Physiology Ph (09) 921 9999 ext. 6227 Email: ed.maunder@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Muscle metabolism • Mitochondrial adaptations to exercise training. • Physiological durability in endurance sport <p><i>Can supervise Honours, Masters and Doctoral</i> https://academics.aut.ac.nz/ed.maunder</p>

<p>Professor Mike McGuigan</p>	<p>Professor - Strength and Conditioning Ph (09) 921 9999 ext. 7580 Email: michael.mcguigan@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Resistance training • Strength and power development • Assessment and monitoring of training <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/michael.mcquigan</p>
<p>Associate Professor Kelly Sheerin</p>	<p>Head of Department – Sport & Exercise Science Ph (09) 921 9999 ext. 7364 Email: kelly.sheerin@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative experimental <p>Research Areas</p> <ul style="list-style-type: none"> • Sports injury biomechanics • Sports injury prevention • Sports kinanthropometry • Sports technology <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kelly.sheerin</p>
<p>Dr Alyssa-Joy Spence</p>	<p>Lecturer Ph (09) 921 9999 Email: alyssa-joy.spence@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental • Quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Strength sport • Resistance training • Stretching <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alyssa.joy.spence</p>
<p>Dr Adam Storey</p>	<p>Senior Research Fellow Lead Strength & Conditioning Specialist for Emirates Team NZ and Canoe Racing NZ. Email: adam.storey@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative exercise science • Strength and conditioning <p>Research Areas</p> <ul style="list-style-type: none"> • Acute and chronic adaptations to high-power, high-intensity resistance exercise • Strength and power development • Resistance exercise periodisation • Applied Olympic weightlifting research

	<ul style="list-style-type: none"> • Heat acclimation and applied heat stress <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/adam.storey</p>
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Dr Anja Zellner	Lecturer – Sport & Recreation Sports Performance Research Institute NZ Ph (09) 921 9999 ext. 28471 Email: anja.zoellner@aut.ac.nz
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	<p>Methodology</p> <ul style="list-style-type: none"> • Quantitative • Qualitative descriptive • Mixed methods <p>Research Areas</p> <ul style="list-style-type: none"> • Sport biomechanics • Injury prevention • Youth sport development • Concussion management <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/anja.zoellner</p>
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Faculty-wide Supervisors

<p>Associate Professor Love Chile</p>	<p>Associate Professor - Public Policy Ph (09) 921 9999 ext. 8312 Email: love.chile@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Qualitative, particularly autoethnography, appreciative inquiry, and narratives <p>Research Areas</p> <ul style="list-style-type: none"> • Community development as community investment • Cross-cultural exchange and public policy • Refugee and migrant development • Building sustainable healthy communities <p><i>Masters and Doctoral supervision availability</i></p>
<p>Associate Professor Nick Garrett</p>	<p>Associate Professor Senior Biostatistician - Department of Biostatistics and Epidemiology Member AUT Gambling and Addictions Research Centre Ph (09) 921 9999 ext. 7773 Email: ngarrett@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Biostatistics • GIS • Environmental epidemiology • Social epidemiology <p>Research Areas</p> <ul style="list-style-type: none"> • Physical activity and the urban environment • Māori health • Environmental health effects • Social and cultural determinants of health • Health inequalities • Spatial modelling • Problem gambling • Tobacco control <p><i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nick.garrett</p>
<p>Dr Anja Vorster</p>	<p>Lecturer and Data Analyst/Manager Department of Biostatistics and Epidemiology Member AUT Gambling and Addictions Research Centre Email: anja.vorster@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Observational and experimental research designs • Quantitative data and statistics <p>Research Areas</p> <ul style="list-style-type: none"> • Theories used in social psychology • Social identify approach • Intergroup relations and intergroup emotions. <p><i>Can co-supervise/supervise Masters and Doctoral</i> https://academics.aut.ac.nz/anja.vorster</p>

<p>Dr Irene Suilan Zeng</p>	<p>Senior Research Fellow – Department of Biostatistics and Epidemiology Ph (022) 0478272 Email: irene.zeng@aut.ac.nz</p>
	<p>Methodology</p> <ul style="list-style-type: none"> • Experimental, quantitative <p>Research Areas</p> <ul style="list-style-type: none"> • Biostatistics (Clinical research) • Public health and health service • Medical and Health Sciences • Statistical methods in Omics <p><i>Can co-supervise/supervise Masters and Doctoral</i></p> <p>Irene Zeng Profile Auckland University of Technology (aut.ac.nz)</p>