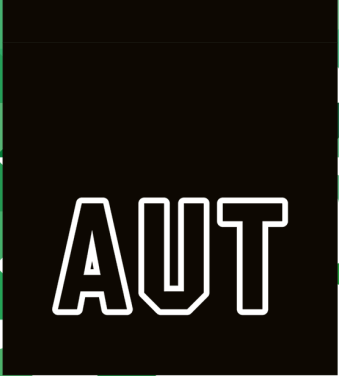




AUT

Supervisors' Research Areas

Faculty of Health & Environmental Sciences

October 2026

Contents	
Dean/Tumuaki	3
Associate Deans	4
School of Acute and Primary Health	6
Midwifery	7
Oral Health	9
Paramedicine	11
School of Allied Health	13
AUT Person Centred Rehabilitation Research Centre	13
AUT National Institute for Stroke and Applied Neurosciences https://nisan.aut.ac.nz/	18
Occupational Therapy	19
Physiotherapy	21
Podiatry	31
School of Community and Public Health	44
AUT Pacific Health Research Centre https://phrc.aut.ac.nz/our-people	44
Biosciences	46
Disaster Risk Management and Development	46
Health Law and Healthcare Ethics	47
Health Sciences	48
Interprofessional Health Management	50
Psychotherapy and Counselling	51
Public Health	54
Public Health & Mental Health Research Institute https://phmhri.aut.ac.nz/	57
Taupua Waiora Research Centre https://twmrc.aut.ac.nz/	59
School of Science	62
AUT Brain Health Research Institute	63
Biomedicine and Medical Diagnostics	63
Chemistry	68
Earth and Life Sciences	70
Food Science and Microbiology	77
Psychology and Neuroscience (incl. Addictions)	80
School of Sport, Exercise and Health	87
AUT Sport Research Institute New Zealand	87
Coaching & Youth Development	88
Health, Physical Education & Outdoors	88
Physical Activity & Nutrition	91

Sport Leadership and Management.....	94
Sport and Exercise Science.....	97

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.

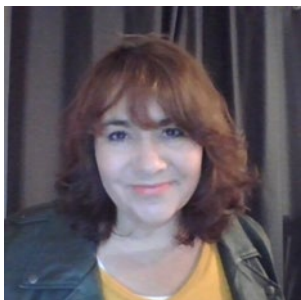
Brett describes himself as having a passion for health and science leadership and innovation and developing high-performing teams to deliver aspirational strategic futures.

Associate Deans

Dr Radilaite Cammock	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
	Methodology • Pacific Research Design • Talanoa • Mixed methods – Quantitative and Qualitative • Action research (participatory) Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/radilaite.cammock
Professor Juan Canales	Associate Dean – Academic Ph (09) 921 9999 ext. 33792 Email: juan.canales@aut.ac.nz Juan J. Canales Mōku About Auckland University of Technology
Professor Nicola Kayes	Associate Dean - Research Professor Rehabilitation Co-Director AUT Person Centred Rehabilitation Research Centre Executive Health and Rehabilitation Research Institute Ph (09) 921 9999 ext. 7309 Email: nkayes@aut.ac.nz
	Methodology • Mixed methods • Applied qualitative methodologies including Qualitative Descriptive and Interpretive Descriptive • Measurement development • Implementation science methodologies Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.kayes
Dr Ed Maunder	Acting Associate Dean Postgraduate (Research) Senior Lecturer Exercise Physiology Ph (09) 921 9999 ext. 6227 Email: ed.maunder@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • Muscle metabolism • Mitochondrial adaptations to exercise training. • Physiological durability in endurance sport <i>Can supervise Honours, Masters and Doctoral</i> https://academics.aut.ac.nz/ed.maunder
Professor El-Shadan (Dan)Tautolo	Associate Dean - Pacific Advancement Director - Pacific Health Research Centre Ph (09) 921 9999 ext. 7527 Email: dtautolo@aut.ac.nz
	Methodology • Mixed methods – quantitative and qualitative Research Areas • Public health and epidemiology with specific focus on Pacific health related issues • Men's health • Fatherhood and fathering behaviours <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dan.tautolo
Professor Denise Wilson	Associate Dean - Māori Advancement Professor Māori Health https://twmrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7392 Email: dlwilson@aut.ac.nz
	Methodology • Qualitative (primarily) and quantitative • Māori-centred Kaupapa Māori • Grounded theory • Case study Research Areas • Māori/indigenous health • Cultural issues • Family violence • Health workforce development <i>Can supervise Masters and Doctoral</i> https://academics.aut.ac.nz/denise.wilson

School of Acute and Primary Health

Professor Judith McAra-Couper	Acting Head of School – Acute and Primary Health Acting Head of School – Community and Public Health Co-Director Centre for Midwifery and Women's Health Research Ph (09) 921 9999 ext. 7193 Email: Judith.mcara@aut.ac.nz
	Methodology • Critical theory and qualitative research Research Areas • Midwifery • Midwifery practice • Midwifery education • Place of birth • Maternal mental health • Research methodology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/judith.mcara
Deborah Hay	Lecturer Health Sciences Ph (09) 921 9999 ext. 7067 Email: deborah.hay@aut.ac.nz
	Methodology • Qualitative Research Areas • Student engagement • Learning and teaching • Public art <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/deborah.hay
Dr Nicola Power	Senior Lecturer Ph (90) 921 9999 ext. 7319 Email: Nicola.power@aut.ac.nz
	Methodology • Qualitative research methods including: • Hermeneutic Phenomenology • Discourse analysis • Qualitative descriptive Research areas • Human touch • Childbirth and women's health • Psychosocial wellbeing • Physical activity in the elderly <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.power

Dr Wendy Wrapson	Senior Lecturer Ph (09) 921 9999 ext. 6136 Email: wwrapson@aut.ac.nz
	Methodology • Qualitative (grounded theory, content analysis, thematic analysis) • Quantitative • Mixed methods Research Areas • Health and wellbeing of older people • Digital technology use by older people • Informal and formal caregiving of older people • Wellbeing in the workplace <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/wendy.wrapson

Midwifery

Dr Jennifer Barrowclough	Senior Lecturer Midwifery Email: jennifer.barrowclough@aut.ac.nz
	Methodology • Mixed methods (Quantitative and Qualitative studies) • Triangulation • Clinical trials • Cochrane systematic reviews Research Areas • Fetal malposition in labour • Midwifery practice • Maternal posture in labour • Compliance with trial protocol • Maternal satisfaction • Labour and birth outcomes <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jennifer.barrowclough

Professor Susan Crowther	Professor Midwifery Ph (09) 921 9999 ext. 7912 Email: susan.crowther@aut.ac.nz
	Methodology • Hermeneutic Phenomenology • Qualitative descriptive • Co-operative inquiry (action research) • Grounded theory • Qualitative meta-synthesis (form of systematic reviews) Research Areas • Midwifery and childbirth • Psychosocial and cultural aspects of birth • Spirituality and childbirth • Rural and remote maternity/midwifery • Sustainable midwifery continuity of care practice <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/susan.crowther

Dr Anna Fielder	Senior Lecturer Midwifery Email: anna.fielder@aut.ac.nz
	Methodology • Critical Theory • Social Reproduction Theory. Marxism. Research Areas • Pregnancy • Childbirth • Midwifery <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/anna.fielder
Dr Tania Fleming	Senior Lecturer Midwifery PGR Lead – Acute & Primary Health Ph (09) 921 9999 ext. 7602 Email: tania.fleming@aut.ac.nz
	Methodology • Mixed methods • Reframed Standpoint Theory Research Areas • Cultural safety for midwifery academics, applying Kawa whakaruruhau & cultural safety to Learning and Teaching • Equitable access to maternity services <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tania.fleming
Professor Judith McAra-Couper	Acting Head of School Acute and Primary Health Acting Head of School Community and Public Health Head of Department - Midwifery Co-Director, Centre for Midwifery and Women's Health Research Ph (09) 921 9999 ext. 7193 Email: Judith.mcara@aut.ac.nz
	Methodology • Critical theory and qualitative research Research Areas • Midwifery • Midwifery practice • Midwifery education • Place of birth • Maternal mental health • Research methodology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/judith.mcara

Dr Nimisha Waller	Senior Lecturer Midwifery Ph (09) 921 9999 ext. 7210 Email: Nwaller@aut.ac.nz
	Methodology • Qualitative research Research Areas • Midwifery • Maternity care • 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. <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/nimisha.waller

Oral Health

Tanya Cleland	Senior Lecturer Oral Health Ph 021 964 980 Email: tanya.cleland@aut.ac.nz
	Methodology • Qualitative – case study Research Areas • Oral health • Maternal oral health • Adolescent oral health • Barriers to access to oral health care <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/tanya.cleland

Dr Catherine Crofts	Senior Lecturer Pharmacology Ph (09) 921 9999 ext. 6030 Email: catherine.crofts@aut.ac.nz
	Methodology • Quantitative, experimental Research Areas • Early diagnosis of metabolic disease • Hyperinsulinemia: diagnosis and management • Lifestyle management of diabetes and other non-communicable diseases • Reducing pharmaceutical burden <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/catherine.crofts

Daniel Fernandez	Lecturer Oral Health Member AUT Child and Youth Health Research Centre Ph (09) 921 9999 ext. 6157 Email: daniel.fernandez@aut.ac.nz
	Methodology • Participatory action research Research Areas • Oral health • Dental caries • Restorative materials • Oral health promotion <i>Honours and Masters supervision availability</i> Daniel Fernandez Profile Auckland University of Technology (aut.ac.nz)
Karen Lansdown	Deputy Head of School (Academic) – Acute & Primary Health Senior Lecturer Ph 021 964 980 Email: karen.lansdown@aut.ac.nz
	Methodology • Mixed Methods Research Areas • Oral health • Cerebral Palsy and Oral Health • Higher Education <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/karen.lansdown
Chris Han	Senior Lecturer Oral Health Ph 09 921 9999 ext. 5040 Email: heuiwon.han@aut.ac.nz
	Methodology • Mixed Methods Research Areas • Oral Health • Child Protection • Higher Education <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/heuiwon.han
Dr Amira Salem	Senior Lecturer Oral Health Ph (09) 921 9001 ext. 33108 Email: amira.salem@aut.ac.nz
	Methodology • Quantitative including experimental designs and clinical trials • Mixed methods (combining quantitative and qualitative methods) Research Areas • Biotechnology • Microbiology • Translational research • Technology and innovation in oral health <i>Honours, Masters and Doctoral supervision availability</i> Amira Salem Mōku About Auckland University of Technology

Associate Professor Bridget Dicker	Associate Professor Paramedicine Head of Department Paramedicine Ph (09) 921 9999 Email: bridget.dicker@aut.ac.nz
	Methodology - Quantitative - Supportive of mixed methods and qualitative studies Research Areas - Paramedicine - Resuscitation - Disparities in prehospital healthcare access - Pre-hospital emergency care - Out-of-hospital Trauma - Out-of-hospital Stroke - Acute coronary syndromes - Aotearoa New Zealand Paramedic Care Collection (ANZPaCC) <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/bridget.dicker
Dr Graham Howie	Senior Lecturer Paramedicine Ph (09) 921 9999 ext. 7679 Email: graham.howie@aut.ac.nz
	Methodology - Quantitative research methods Research Areas - Front-line paramedicine - Resuscitation - Pre-hospital emergency care - Cardiovascular disease and management (in the paramedic setting) <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/graham.howie Unavailable for supervision in 2026
Dr Sarah Maessen	Research Fellow Paramedicine Ph 027 209 7197 Email: sarah.maessen@aut.ac.nz
	Methodology - Quantitative - Supportive of qualitative (particularly reflexive thematic analysis) and mixed-methods research Research Areas - Paramedicine - Pre-hospital care - Experiences of ambulance personnel - Aotearoa New Zealand Paramedic Care Collection (ANZPaCC) <i>Available for Honours, Masters supervision and Doctoral co-supervision</i> https://academics.aut.ac.nz/sarah.maessen

Associate Professor Verity Todd	Associate Professor Paramedicine Deputy Head of School (Research) – Acute & Primary Health Email: verity.todd@aut.ac.nz
	Methodology • Quantitative • Supportive of Mixed methods and qualitative studies Research Areas • Paramedicine • Pre-hospital care • Trauma (emergency and low acuity) • Community care and low acuity conditions • Aotearoa New Zealand Paramedic Care Collection (ANZPaCC) <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/11539-verity-todd

School of Allied Health

Professor Matthew Carroll	Head of School Allied Health Professor – Podiatry Ph (09) 921 9999 ext. 7305 Email: matthew.carroll@aut.ac.nz
	Methodology • Quantitative • Experimental Research Areas • Neural foot conditions and foot orthoses • Ultrasound • Functional and mechanical ankle instability <i>Masters and Doctoral</i> https://academics.aut.ac.nz/matthew.carroll

[AUT Person Centred Rehabilitation Research Centre](#)

Associate Professor Debbie Bean	Associate Professor Rehabilitation Member AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7157 Email: debbie.bean@aut.ac.nz
	Methodology • Quantitative Research Areas • Chronic pain • Pain management • Pain assessment • Health psychology • Virtual reality <i>Can supervise Honours, Masters and Doctoral</i> https://academics.aut.ac.nz/debbie.bean

Associate Professor Felicity Bright	Programme Leader Doctor of Health Science Associate Professor Rehabilitation PGR Lead – Allied Health AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7097 Email: Felicity.bright@aut.ac.nz
	Methodology • Qualitative research, qualitative descriptive, interpretive description and Voice centred relational approach • Conceptual review Research Areas • Acquired neurological conditions • Psychosocial wellbeing including hope • Patient engagement • Healthcare communication including patient-practitioner interaction. • Professional practice in rehabilitation • Communication disability • Clinical education

	<i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/felicity.bright
Christine Cummins	Senior Research Officer AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7211 Email: christine.cummins@aut.ac.nz
	Methodology • Qualitative • Post-qualitative methods including post structural & post humanism • Reflexive thematic analysis Research Areas • Therapeutic relationship • Neurorehabilitation • Rethinking rehabilitation <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/christine.cummins
Associate Professor Joanna Fadyl	Co-Director AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7675 Email: jfadyl@aut.ac.nz
	Methodology • Foucauldian discourse analysis • Qualitative inquiry and analysis applying social constructionism, postmodern, post-structural or similar sociological theories Research Areas • Intersections between rehabilitation and sociology • Vocational rehabilitation and work ability • Recovery and adaption after disabling injury, illness, experiences • Productive citizenship and disability <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/joanna.fadyl
Professor Nicola Kayes	Associate Dean Research Co-Director AUT Person Centred Rehabilitation Research Centre Professor - Rehabilitation Ph (09) 921 9999 ext. 7309 Email: nkayes@aut.ac.nz
	Methodology • Mixed methods • Applied qualitative methodologies including Qualitative Descriptive and Interpretive Descriptive • Measurement development • Implementation science methodologies Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.kayes
Associate Professor Gwyn Lewis	Deputy Head of School (Research) Allied Health Associate Professor Physiotherapy Ph (09) 921 9999 ext. 7621 Email: gLewis@aut.ac.nz
	Methodology - Quantitative - Experimental Research Areas - Neurophysiology - Motor control - Movement disorders - Rehabilitation - Pain - Rehabilitation technology - Virtual reality <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/gwyn.lewis
Dr Nico Magni	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 6581 Email: nico.magni@aut.ac.nz
	Methodology - Quantitative Research Areas - Hand Osteoarthritis - Hand and elbow treatment <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nico.magni
Dr Alana McCambridge	Senior Lecturer Rehabilitation Member AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 31855 Email: alana.mccambridge@aut.ac.nz
	Methodology - Mixed methods (qualitative and quantitative methods) - Systematic reviews - Experimental Research Areas - Health inequity - Neurological rehabilitation - Meta-research - Physical activity - Exercise rehabilitation. - Determinants of health <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alana.mccambridge/about

Professor Peter McNair	Professor Physiotherapy Health and Rehabilitation Research Institute (HRR) Ph (09) 921 9999 ext. 7143 Email: pmcnair@aut.ac.nz
	Methodology • Quantitative • Experimental • Clinical biomechanics Research Areas • Exercise prescription for rehabilitation • Viscoelasticity and stretching • Electromyography • Proprioception • Clinical gait analysis • Pain • Lower limb musculoskeletal disorders, particularly arthritic disorders <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/peter.mcnair
Professor David Rice	Associate Professor Physiotherapy Senior Research Officer (HRR) Ph (09) 921 9999 ext. 7032 Email: david.rice@aut.ac.nz
	Methodology • Quantitative • Experimental • Prospective cohort/risk factor studies • Clinical trials Research Areas • Neurophysiology • Pain mechanisms • Chronic pain management • Postsurgical pain/outcomes • Exercise rehabilitation • Joint injury • Arthritis • Orthopaedics • Non-invasive brain stimulation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.rice
Professor Nada Signal	Professor Rehabilitation Ph (09) 921 9999 ext. 7062 Email: nada.signal@aut.ac.nz
	Methodology • Mixed methods (combining quantitative and qualitative methods) • Experimental and clinical trials • Implementation science • Qualitative descriptive • Delphi studies • Systematic and Scoping Reviews Research Areas • Neurorehabilitation / Stroke Rehabilitation (intervention development and evaluation) • Telerehabilitation, digital health interventions and rehabilitation technology development • Motor control and learning

	• Neuroscience • Neuromodulation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nada.signal
Professor Denise Taylor	Professor Neurological Rehabilitation Research Team Ph (09) 921 9999 ext. 9680 Email: detaylor@aut.ac.nz
	Methodology • Experimental designs – controlled studies, single case study designs, clinical trials Research Areas • Motor control • Biomechanics • Neurological physiotherapy – evaluation of intervention • Upper limb rehabilitation • Balance rehabilitation • Falls prevention intervention <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.taylor
Kate Waterworth	Senior Lecturer Member https://cyhrc.aut.ac.nz/ Member AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 5326 Email: kate.waterworth@aut.ac.nz
	Methodology • Post qualitative • Philosophy as method • Critical theory Research Areas • Critical Disability studies • Critical rehabilitation studies • Health Professional Education. <i>Honours and master's supervision availability</i> https://academics.aut.ac.nz/kate.waterworth

Professor Valery Feigin	Director AUT National Institute for Stroke and Applied Neurosciences (NISAN) Ph (09) 921 9999 ext. 9166 Email: vfeigin@aut.ac.nz
	Methodology - Quantitative methods applied to clinical trials and non-experimental epidemiological studies (cross-sectional, case-control, cohort, incidence, prevalence studies), systematic reviews / evidence-based medicine Research Areas - 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/valery.feigin
Dr Shabnam Jalili Moghaddam	Research Fellow (NZ Registered Nutritionist) Member AUT National Institute for Stroke and Applied Neurosciences (NISAN) Member Migrant and Refugee Health Research Centre Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7528 Email: shabnam.jalili@aut.ac.nz
	Methodology - Quantitative- cross-sectional, longitudinal, and clinical trial research designs Research Areas - 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 <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/shabnam.jalili <i>Shabnam is unable to take on any further supervisions currently.</i>
Associate Professor Kelly Jones	AUT National Institute for Stroke and Applied Neurosciences (NISAN) Ph (07) 838 4257 Email: kelly.jones@aut.ac.nz
	Methodology - Quantitative - Neuropsychological assessment - Questionnaires in cross-sectional and longitudinal studies Research Areas - Child neurodevelopmental outcomes - Traumatic brain injury - Paediatric neuropsychological assessment - Illness perceptions - Child and adolescent development - Parent mental health <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kelly.jones

Occupational Therapy

Dr Jo Appleby	Lecturer Mental Health and Addictions Ph (09) 921 9999 ext. 26888 Email: jo.appleby@aut.ac.nz
	Methodology • Qualitative Research Areas • Mental health and recovery • Social work (critical clinical social work, professional identity, contribution to mental health care and recovery) • Interagency collaboration • Trauma-informed care • Underserved populations and equity in healthcare <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jo.appleby
Kate Boardsworth	Lecturer Occupational Therapy Ph (09) 921 9999 ext. 27007 Email: kate.boardsworth@aut.ac.nz
	Methodology • Mixed methods • Qualitative • Systematic literature review • Māori-centred approach • User-centred design. Research Areas • Occupational Therapy • Stroke rehabilitation • Rehabilitation technology and innovation • Assistive technology • Culturally responsive rehabilitation • User-centred design <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kate.boardsworth
Dr Brenda Flood	Senior Lecturer Interprofessional Practice Developer Clinical Manager, AUT Integrated Health Ph (09) 921 9999 ext. 9008 Email: Brenda.flood@aut.ac.nz
	Methodology • Qualitative • Hermeneutic phenomenology Research Areas • Interprofessional education • Interprofessional collaborative practice • Health professional experiences of working across disciplines • Health education <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/brenda.flood

Professor Clare Hocking	Professor Occupational Therapy Ph (09) 921 9999 ext. 9162 Email: clare.hocking@aut.ac.nz
	Methodology • Qualitative descriptive • Systematic review Research Areas • Occupational justice • Occupational science • Occupational therapy practice <i>Honours, Masters and Doctoral supervision availability</i> Clare Hocking Mōku About Auckland University of Technology
Dr Margaret Jones	Senior Lecturer Occupational Therapy Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7781 Email: margaret.jones@aut.ac.nz
	Methodology • Qualitative, mixed methods, case study, systematic review Research Areas • Paediatric rehabilitation • Rehabilitation for people with cognitive impairments • Participation and inclusion • Children and young people's occupations • Evidence-based practice <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/margaret.jones
Dr Ellen Nicholson	Ph (09) 921 9999 ext. 7742 Email: ellen.nicholson@aut.ac.nz
	Methodology • Critical participatory action research • Qualitative descriptive Research Areas • Child and adolescent health • Mental health <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ellen.nicholson

Dr Heleen Reid	Head of Department Occupational Science and Therapy Ph (09) 921 9999 ext. 7782 Email: hreid@aut.ac.nz
	Methodology • Phenomenology • Qualitative descriptive • Semiotics • History of ideas Research Areas • Occupational science and therapy • Occupation based models + theory. • Environment for occupation • Neurological/physical health <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/heleen.reid
Associate Professor Daniel Sutton	Associate Professor Occupational Therapy Programme Leader - Mental Health and Addictions AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7732 Email: dsutton@aut.ac.nz
	Methodology • Interpretive, phenomenology, qualitative - descriptive Research Areas • Mental health rehabilitation • Recovery from mental illness • Occupation and mental wellbeing • Sensory modulation • Qualitative methodologies, including Hermeneutic phenomenology, appreciative inquiry <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dsutton

Physiotherapy

Tom Adams	Lecturer Physiotherapy Ph (09) 921 9999 ext. 5240 Email: tom.adams@aut.ac.nz
	Methodology • Quantitative • Experimental Research areas • Injury prevention • Shoulder rehabilitation • Proprioception and Musculoskeletal injury <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/tom.adams

Professor Mark Boocock	Professor of Physiotherapy/Ergonomics Director Health & Rehabilitation Research Institute Ph (09) 921 9999 ext. 7167 Email: mboocock@aut.ac.nz
	Methodology • Quantitative • Experimental Research Areas • Ergonomics • Occupational biomechanics • Musculoskeletal disorders • Biomechanical modelling • Health and safety working practices and guidelines • Injury prevention <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mark.boocock
Dr Jill Caldwell	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 7321 Email: jill.caldwell@aut.ac.nz
	Methodology • Quantitative Research Areas • Physiotherapy • Musculoskeletal biomechanics • Manipulative physiotherapy <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jill.caldwell
Dr Shikha Chaudhary	Senior Lecturer, Programme Leader BHSc (Hons) Standard pathway Ph (09) 921 9999 ext. 7030 Email: shikha.chaudhary@aut.ac.nz
	Methodology • Quantitative • Experimental • Mixed methods Research Areas • Postural control • Vestibular Rehabilitation • Vision-vestibular interaction • Eye tracking technology <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/shikha.chaudhary

Professor Richard Ellis	Professor - Physiotherapy Programme Leader BHSc (Hons) Physiotherapy AUT Active Living and Rehabilitation Research Centre Ph (09) 921 9999 ext. 7612 Email: rellis@aut.ac.nz
	Methodology - Quantitative methodology including clinical, experimental, cross-sectional - Systematic review and critical literature review Research Areas - 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/richard.ellis <i>Richard is unable to take on any further supervisions currently.</i>
Dr Emeline (Emma) Gomes	Lecturer Physiotherapy Ph (09) 921 9999 ext. 27597 Email: emma.gomes@aut.ac.nz
	Methodology - Qualitative, including conceptual and interpretive designs - Mixed methods, including descriptive quantitative and qualitative designs Research Areas - Neurorehabilitation - Person-centred care - Therapeutic relationships <i>Honours, Masters, and Doctoral supervision availability</i> https://academics.aut.ac.nz/emma.gomes
Dr Julia Hill	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 7641 Email: julia.hill@aut.ac.nz
	Methodology - Quantitative, experimental Research Areas - Low back pain (LBP) in children and adults - Adherence to exercise - Injury prevention in the office environment <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/julia.hill

Diana Horner	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 7083 Email: diana.horner@aut.ac.nz
	Methodology • Quantitative Research Areas • Outcome measures • Physiotherapy • Cardiac rehabilitation <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/diana.horner
Nicola Jepsen	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 7951 Email: nicola.jepsen@aut.ac.nz
	Methodology • Qualitative descriptive • Quantitative Research Areas • Public health • Social determinants of health • Access to health care • Health inequities • Cultural responsiveness • Chronic respiratory disease • Pulmonary rehabilitation <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/nicola.jepsen
Associate Professor Gwyn Lewis	Deputy Head of School (Research) Allied Health Associate Professor Physiotherapy Ph (09) 921 9999 ext. 7621 Email: glewis@aut.ac.nz
	Methodology • Quantitative • Experimental Research Areas • Neurophysiology • Motor control • Movement disorders • Rehabilitation • Pain • Rehabilitation technology • Virtual reality <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/gwyn.lewis

Dr Nico Magni	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 6581 Email: nico.magni@aut.ac.nz
	Methodology - Quantitative Research Areas - Hand Osteoarthritis - Hand and elbow treatment <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nico.magni
Dr Grant Mawston	Senior Lecturer Physiotherapy Executive Health & Rehabilitation Research Institute (HRRI) Ph (09) 921 9999 ext. 7180 Email: gmawston@aut.ac.nz
	Methodology - Quantitative - Experimental Research Areas - Biomechanics of the lumbar spine - Electromyography - Muscle fatigue - Exercise testing and prescription <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/grant.mawston
Dr Jody McGowan	Lecturer Physiotherapy Ph (09) 921 9999 ext. 30227 Email: jody.c.mcgowan@aut.ac.nz
	Methodology - Quantitative - Observational study design - Systematic review Research Areas - Youth sport specialisation - Youth injury management - Musculoskeletal and sport injury management - Post-surgical rehabilitation Honours and Masters supervision availability https://academics.aut.ac.nz/jody.c.mcgowan
Professor Peter McNair	Director of Health and Rehabilitation Research Institute (HRRI) Ph (09) 921 9999 ext. 7143 Email: pmcnair@aut.ac.nz
	Methodology - Quantitative - Experimental - Clinical biomechanics Research Areas - Exercise prescription for rehabilitation - Viscoelasticity and stretching - Electromyography - Proprioception

	• Clinical gait analysis • Pain • Lower limb musculoskeletal disorders, particularly arthritic disorders <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/peter.mcnair
Dr Sarah Mooney	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 6208 Email: samooney@aut.ac.nz
	Methodology • Qualitative • Critical Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sarah.mooney
Professor David Nicholls	Professor Physiotherapy Ph (09) 921 9999 ext. 7064 Email: dnicholl@aut.ac.nz
	Methodology: • Post qualitative, postmodern, and post structural philosophy, histories of the present • Foucauldian discourse analysis • Object oriented ontology and new materialism Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.nicholls

Associate Professor Daniel O'Brien	Associate Professor Physiotherapy AUT Active Living and Rehabilitation Research Centre Ph (09) 921 9999 ext. 8707 Email: dobrien@aut.ac.nz
	Methodology • Mixed-methods research • Qualitative descriptive • Survey-based studies Research Area • Osteoarthritis management • Health, illness and treatment beliefs • Interprofessional education and practice • Balance assessment in type II diabetics <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/daniel.obrien
Dr Sharon Olsen	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 8611 Email: sharon.olsen@aut.ac.nz
	Methodology • Quantitative • Mixed methods Research Areas • Neuromodulation • Neurophysiology • Neuromuscular control • Neurological rehabilitation • Rehabilitation technology • Stroke <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sharon.olsen
Dr Julie Reeve	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 7085 Email: jreeve@aut.ac.nz
	Methodology • Quantitative, experimental, survey design, clinical trials Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/julie.reeve

Professor Duncan Reid	Professor Physiotherapy Programme Lead for Sport and Exercise Physiotherapy AUT Active Living and Rehabilitation Research Centre Ph (09) 921 9999 ext. 7806 Email: dreid@aut.ac.nz
	Methodology • Quantitative Research Areas • Viscoelasticity (stretching) • Biomechanics • Osteoarthritis • Movement screening • Sports injuries • Injury prevention <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/duncan.reid
Professor David Rice	Associate Professor Physiotherapy Senior Research Officer (HRR) Ph (09) 921 9999 ext. 7032 Email: david.rice@aut.ac.nz
	Methodology • Quantitative • Experimental • Prospective cohort/risk factor studies • Clinical trials Research Areas • Neurophysiology • Pain mechanisms • Chronic pain management • Postsurgical pain/outcomes • Exercise rehabilitation • Joint injury • Arthritis • Orthopaedics • Non-invasive brain stimulation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.rice
Associate Professor Nicola Saywell	Associate Professor – Physiotherapy AUT Active Living and Rehabilitation Research Centre Ph (09) 921 9999 ext. 9502 Email: nsaywell@aut.ac.nz
	Methodology • Quantitative and qualitative descriptive Research Areas • Neurological rehabilitation • Motor control <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.saywell

Professor Nada Signal	Professor Rehabilitation Ph (09) 921 9999 ext. 7062 Email: nada.signal@aut.ac.nz
	Methodology • Mixed methods (combining quantitative and qualitative methods) • Experimental and clinical trials • Implementation science • Qualitative descriptive • Delphi studies • Systematic and Scoping Reviews Research Areas • Neurorehabilitation / Stroke Rehabilitation (intervention development and evaluation) • Telerehabilitation, digital health interventions and rehabilitation technology development • Motor control and learning • Neuroscience • Neuromodulation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nada.signal
Professor Paul Sowman	Head of School Science Head of Physiotherapy Ph (09) 921 9999 ext. 31830 Email: paul.sowman@aut.ac.nz
	Methodology • Neuroimaging • Neurophysiology • Non-invasive brain stimulation • Electroencephalography • Magnetoencephalography • Transcranial Magnetic Stimulation • Electromyography • MRI/fMRI • Machine learning Research Areas • Cognitive development • Cognitive neuroscience • Autism • Pain • Sensation/perception • Hearing • Language • Motor control <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/paul.sowman

Dr Verna Stavric	Senior Lecturer Physiotherapy Programme Lead for Master of Physio Practice AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7060 Email: verna.stavric@aut.ac.nz
	Methodology • Qualitative • Mixed methods Research Areas • Spinal cord injury rehabilitation • Digital health interventions <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/verna.stavric
Professor Denise Taylor	Professor Neurological Rehabilitation Research Team Health and Rehabilitation Research Institute (HRII) Ph (09) 921 9999 ext. 9680 Email: detaylor@aut.ac.nz
	Methodology • Experimental designs – controlled studies, single case study designs, clinical trials Research Areas • Motor control • Biomechanics • Neurological physiotherapy – evaluation of intervention • Upper limb rehabilitation • Balance rehabilitation • Falls prevention intervention <i>Masters and Doctoral</i> https://academics.aut.ac.nz/denise.taylor
David Toomey	Lecturer Physiotherapy Ph (09) 921 9999 ext 26344 Email: david.toomey@aut.ac.nz
	Methodology • Quantitative including experimental designs and clinical trials Research Areas • Exercise rehabilitation • Musculoskeletal disorders • Neuroscience • Persistent pain conditions <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/david.toomey

Nicola Towersey	Senior Lecturer Physiotherapy Ph (09) 921 9999 ext. 7641 Email: ntowersey@aut.ac.nz
	Methodology - Quantitative Research Areas - Motor control - Neurological rehabilitation - Sensory rehabilitation - Neurophysiology <i>Honours and Masters</i> https://academics.aut.ac.nz/nicola.towersey

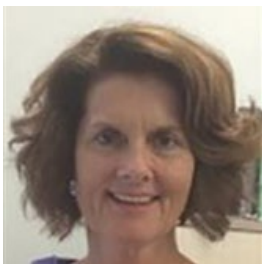
Podiatry

Professor Matthew Carroll	Acting Head of School Allied Health Professor Podiatry AUT Active Living and Rehabilitation Research Centre Ph (09) 921 9999 ext. 7305 Email: matthew.carroll@aut.ac.nz
	Methodology - Quantitative - Experimental Research Areas - Neural foot conditions and foot orthoses - Ultrasound - Functional and mechanical ankle instability <i>Masters and Doctoral</i> https://academics.aut.ac.nz/matthew.carroll
Dr Mike Frecklington	Faculty Lead – Academic Quality Deputy Head of School (Academic) Allied Health Head of Department Podiatry Ph (09) 921 9999 ext. 7832 Email: mike.frecklington@aut.ac.nz
	Methodology - Quantitative Research Areas - Gout and footwear - Rheumatology <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/mike.frecklington

Dr Belinda Ihaka	Senior Lecturer Podiatry Ph (09) 921 9015 Email: bihaka@aut.ac.nz
	Methodology • Kaupapa Māori Research Research Areas • Diabetes • Inflammatory conditions • Musculoskeletal ultrasound of the lower limb <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/belinda.ihaka
Aaron Jackson	Senior Lecturer Podiatry Ph (09) 921 9999 Ext. 9004 Email: aaron.jackson@aut.ac.nz
	Research Areas • Biomechanics <i>Honours and Masters supervision and PhD co-supervision availability</i> https://academics.aut.ac.nz/aaron.jackson
Dr Prue Molyneux	Senior Lecturer Podiatry Ph (09) 921 9999 Ext. 7972 Email: prue.molyneux@aut.ac.nz
	Research Areas • Podiatry • Rheumatology and arthritis • Foot osteoarthritis • Musculoskeletal ultrasound imaging <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/prue.molyneux
Associate Professor Sarah Stewart	Associate Professor Podiatry Programme Leader Podiatry Ph (09) 921 9999 ext. 5451 Email: sarah.stewart@aut.ac.nz
	Methodology • Quantitative • Systematic reviews, meta-analysis, network meta-analysis, content analysis • Rasch analysis • Qualitative (survey research, thematic analysis, meta-synthesis) Research Areas • Rheumatology/arthritis • Musculoskeletal imaging (specifically ultrasound) • Outcome measure/questionnaire development • Patient experience/perspectives • Lower limb biomechanics and gait analysis <i>Honours, Masters and Doctoral supervision</i> https://academics.aut.ac.nz/sarah.stewart

School of Nursing

Professor Nicola Carey	Head of School Nursing Ph (09) 921 9999 ext. 34924 Email: nicola.carey@aut.ac.nz
	Methodology • Mixed methods • Survey design • Evaluation • Systematic reviews Research Areas • Implementation and evaluation of prescribing • Long term conditions • Workforce development • Digital health • Advanced clinical practice <i>Masters and Doctoral supervision availability</i>
Dr Julie Blamires	Senior Lecturer Nursing Deputy Head of School (Research) Nursing Programme Leader – Child Health Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7979 Email: julie.blamires@aut.ac.nz
	Methodology • Qualitative • Interpretive Description • Case Study Research Areas • Child and youth health • Impacts of chronic illness on children and young people • Clinical specialty areas include respiratory and pediatric rheumatology. <i>Masters and Doctoral supervision availability</i> Julie Blamires Profile Auckland University of Technology (aut.ac.nz)
Associate Professor Tula Brannelly	Associate Professor Nursing Member Migrant and Refugee Health Research Centre Ph (09) 921 9999 ext. 8390 Email: tula.brannelly@aut.ac.nz
	Methodology • Critical methodologies • Qualitative research, participatory approaches • Narrative approaches • Evaluation of services • Mixed methods Research Areas • Ethics of care • Marginalized groups • People with dementia • Family participation in care • Dementia • Mental health and wellbeing

	<i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tula.brannelly
Dr Sally Britnell 	Senior Lecturer Nursing Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7539 Email: sally.britnell@aut.ac.nz Methodology • Quantitative • Mixed Methods • Design Science Research Areas • Pediatrics and Child Health ◦ Resuscitation • Education ◦ Innovation ◦ Blended Learning • Application Design, Development and Testing ◦ Computer Vision ◦ Mobile Technologies ◦ Weight Estimation using AR. • Health / Nursing Informatics ◦ Curriculum Mapping ◦ Education and Standards ◦ Innovation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sally.britnell
Dr Kelly Bullivant 	Senior Lecturer Nursing 09 921 9999 ext 7017 Email: jo.conaglen@aut.ac.nz Methodology • Meta ethnography, Scoping Review • Kaupapa Māori Mana wahine Pūrakau Research Areas • Hauora Māori, Indigenous health and wellbeing, Indigenous knowledge, Wahine Māori hauora and mātauranga, Menopause, Mana wahine, Nursing <i>Masters and Doctoral supervision availability</i> Kelly Bullivant Mōku About Auckland University of Technology
Dr Jo Conaglen 	Senior Lecturer Nursing 09 921 9999 ext 7017 Email: jo.conaglen@aut.ac.nz Methodology • Qualitative • Phenomenology • Case Study Research areas • Social gerontology <i>Masters supervision availability</i> https://academics.aut.ac.nz/joanne.conaglen

Associate Professor Catherine Cook	Associate Professor Nursing 09 921 9999 ext 6651 Email: catherine.cook@aut.ac.nz
	Methodology • Qualitative • Critical, feminist • Intersectionality Research areas • Women's health • Sexual health, sexuality and ageing • Stigmatised & marginalised populations • Health workforce • Intercultural communication • Health law and ethics <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/catherine.cook
Associate Professor Mandie Jane Foster	Associate Professor Children and Young Peoples' Nursing Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 8468 Email: mandie.foster@aut.ac.nz
	Methodology • Mixed methods • Applied qualitative methodologies including qualitative descriptive and interpretive descriptive. • Measurement development • Systematic reviews • Critical appraisal of literature • Delphi studies • Feasibility studies Research Areas • 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 <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mandie.foster

Dr Claire Murphy	Senior Research Fellow Centre for Interdisciplinary Trauma Research Ph 0273574845 Email: claire.murphy@aut.ac.nz
	Methodology • Qualitative methods • Complexity theory • Participatory research Research Areas • Health care responsiveness to family violence • Trauma- and violence-informed care • Application of complexity theory • Community-based research <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/claire.gear/
Dr Amy Henry	Lecturer Nursing Ph (09) 921 9999 ext 31824 Email: amy.henry@aut.ac.nz
	Methodology • Tivaevae • Grounded Theory • Qualitative descriptive Research Areas • Palliative care and end of life care • Equity in healthcare • Pasifika health <i>Honours and Masters supervision availability</i> Dr Amy Henry Mōku About Auckland University of Technology
Professor Eleanor Holroyd	Professor Nursing Ph (09) 921 9999 ext. 5298 Email: eleanor.holroyd@aut.ac.nz
	Methodology • Mixed methods • Ethnography • Case study • Grounded theory Research Areas • Women's health • Sexual and reproductive health • Migrant and vulnerable populations • Asia and Pacific populations • Primary healthcare <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/eleanor.holroyd Currently unavailable for any further supervisions

Dr Kiri Hunter	Kaiwhakaako Senior Lecturer Nursing Email: kiri.hunter@aut.ac.nz
	Methodology • Kaupapa Māori • Qualitative • Ethnographic • Intersectionality Research Areas • Māori health • Nursing education and practice • Kawa whakaruruhau - cultural safety • Interdisciplinary (Police mental health service delivery) <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kiri.hunter
Professor Jacquie Kidd	Professor of Nursing Ph (09) 921 9670 Extn 7329 Email: jacquie.kidd@aut.ac.nz
	Methodology • Kaupapa Māori • co-design • qualitative • creative • autoethnography Research Areas • Māori health, • health literacy and • mental health <i>Masters and Doctoral supervisor</i> https://academics.aut.ac.nz/jacquie.kidd <i>Jacquie is unable to take on any further supervisions currently.</i>
Professor Jane Koziol-McLain	Director Centre for Interdisciplinary Trauma Research Ph (09) 921 9670 Email: jane.koziol-mclain@aut.ac.nz
	Methodology • Quantitative methods (RCT, quasi-experimental, descriptive) • Qualitative descriptive methods • Participatory action research • Evidence based practice • Critical reviews • Knowledge translation Research Areas • Family violence (prevention, health care response) • eHealth interventions • Nursing research • Trauma-informed health care • Emergency healthcare research <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jane.koziol.mclain

Associate Professor Rachel Macdiarmid	Associate Professor Nursing PGR Lead - Nursing Ph (09) 921 9999 ext. 7687 Email: Rachel.macdiarmid@aut.ac.nz
	Methodology • Hermeneutic Phenomenology Research Areas • Simulation • Debriefing • Pedagogy associated with simulation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rachel.macdiarmid
Professor Brian McKenna	Professor Forensic Mental Health Ph (09) 921 9999 ext. 7507 Email: brian.mckenna@aut.ac.nz
	Methodology • Quantitative methodologies • Mixed methods research Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/brian.mckenna
Associate Professor Gael Mearns	Associate Professor Nursing Ph (09) 921 9999 ext. 7108 Email: gmearns@aut.ac.nz
	Methodology • Quantitative • Psychometric tool testing • Randomised Control Trials • Mixed methods • Qualitative descriptive • Randomised Control Trials • Grounded theory Research Areas • Nutrition • Life course model of health • Pharmacology and prescribing • Advancing nursing practice <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/gael.mearns

Dr Ioana Mulipola	Lecturer Nursing Ph 027 365 6792 Email: ioana.mulipola@aut.ac.nz
	Methodology • Samoan indigenous research methodology Research Areas • Samoan language and cultural practices • Samoan holistic health and mental wellbeing • Community and primary care approach to Pacific health <i>Masters and Doctoral supervision availability</i> Ioana Mulipola Mōku About Auckland University of Technology
Dr Sara Napier	Senior Lecturer Nursing Ph 022 069 7937 Email: sara.napier@aut.ac.nz
	Methodology • Qualitative interpretive, narrative, thematic analysis, document analysis, • Case study • Mixed methods • Systematic reviews • Participatory action research Research Areas • Social gerontology • Older adult health and wellbeing • Age-friendly communities <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sara.napier
Dr Michael Neufeld	Senior Lecturer Nursing Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7402 Email: michael.neufeld@aut.ac.nz
	Methodology • Participatory Video and Drama • Participatory Action Research • Hermeneutic Narrative inquiry • Narrative • Critical Theory • Portraiture Research Areas • 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. <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/michael.neufeld

Dr Susan Platt	Senior Lecturer Nursing Programme Leader (Clinical) Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7132 Email: susan.platt@aut.ac.nz
	Methodology • Qualitative • Hermeneutics Research Areas • Nursing practice research • Nursing education research • Child abuse/neglect • Child health <i>Masters and Doctoral supervision availability</i> Dr Susan Platt Profile Auckland University of Technology (aut.ac.nz)
Dr Cara Poffley	Lecturer Nursing Programme Leader BHSc Nursing Member https://cyhrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7137 Email: cara.poffley@aut.ac.nz
	Methodology • Interpretive description • Qualitative Case study Research Areas • Nursing or healthcare education • Nursing practice • Complexity theory • Transition <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/cara.poffley
Shayne Rasmussen	Lecturer Nursing Ph (09) 921 9999 ext. 7118 Email: srasmuss@aut.ac.nz
	Methodology • Qualitative including narrative inquiry, interpretive, post-structural. • Mixed methods Research Areas • Child health • Researching with children and families • Person and family approaches • Nursing • Social justice <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/shayne.rasmussen

Dr Kay Shannon	Senior Lecturer Nursing Programme Leader Older Adult Health and Wellness Programme Leader Master of Nursing Science (Graduate Entry Programme) Co-Director AUT Centre for Active Ageing Ph (09) 921 9999 ext. 7765 Email: kay.shannon@aut.ac.nz
	Methodology • Qualitative • Case study • Critical realism Research Areas • Older adult health and wellbeing • Innovation in aged care service delivery • Aged care workforce • Graduate entry nurse education <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kay.shannon
Dr Jagamaya Shrestha-Ranjit	Senior Lecturer Nursing Ph (09) 921 9999 ext. 7657 Email: jagamaya.shrestha@aut.ac.nz
	Methodology • Quantitative • Qualitative descriptive • Mixed methods • Participatory action research Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jagamaya.shrestha
Dr Alexander Stevens II	Senior Māori Academic/Senior Lecturer Email: alexander.stevens.ii@aut.ac.nz
	Methodology • Kaupapa Māori (Atuatanga, Pūrākau, Te Ao Marama) • Indigenous mixed method (Storytelling; Personal reflection; Sharing Circles; Ceremony) • Mixed methodology Research Areas • Format 3: Practice - Oriented research • Māori health • Sexual violence recovery • Mental Health & Addictions • Indigenous studies • Financial capability <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alexander.stevens.ii

Dr Maria Te Huia	Lecturer Nursing Ph (09) 921 9999 ext. 6670 Email: maria.te.huia@aut.ac.nz
	Methodology • Qualitative • Interpretive Descriptive • Case Study Research Areas • Long-term condition management in the context of primary health • TCI Traditional, complementary and integrative health • Holistic and integrative nursing • Person-centred nursing • Anthroposophic nursing/healthcare • Nursing education and practice <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/maria.te.huia/about
Dr Sarah Williams	Senior Lecturer Nursing Ph (09) 921 9999 ext. 31082 Email: sarah.williams@aut.ac.nz
	Methodology • Qualitative descriptive • Case study Research Areas • Child health • Education and health sector relationships • School health services • Community paediatric nursing • Primary care <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/sarah.williams
Dr Deborah H. Wilson	Senior Lecturer Nursing Ph (09) 921 9999 Email: debbie.wilson@aut.ac.nz
	Methodology • Mixed methods (quant and qual) • Implementation research • Intervention adaptation and process evaluation • Community based participatory research. • Scoping reviews Research Areas • Culture as treatment • Workforce well-being • Indigenous health • Nursing research <i>Masters and Doctoral supervision availability</i> Deborah H. Wilson Profile Auckland University of Technology (aut.ac.nz)

Dr Shelaine Zambas	Deputy Head of School (Academic) - Nursing Senior Lecturer Nursing Ph (09) 921 9999 ext. 7865 Email: shelaine.zambas@aut.ac.nz
	Methodology • Pragmatism • Hermeneutics • Systematic/integrative reviews Research Areas • Clinical assessment • Patient safety • Diagnostic reasoning • Advanced practice <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/shelaine.zambas
Dr Irene Suilan Zeng	Senior Lecturer & Biostatistician Ph (022) 0478272 Email: irene.zeng@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • Biostatistics (Clinical research) • Public health and health service • Medical and Health Sciences • Statistical methods in Omics <i>Masters and Doctoral supervision availability</i> Irene Zeng Profile Auckland University of Technology (aut.ac.nz) <i>Currently unavailable for any further supervision in 2026</i>

School of Community and Public Health

Professor Judith McAra-Couper	Acting Head of School Acute and Primary Health Acting Head of School Community and Public Health Co-Director, Centre for Midwifery & Women's Health Research Ph (09) 921 9999 ext. 7193 Email: Judith.mcara@aut.ac.nz
	Methodology • Critical theory and qualitative research Research Areas • Midwifery • Midwifery practice • Midwifery education • Place of birth • Maternal mental health • Research methodology <i>Masters and Doctoral supervisor</i> https://academics.aut.ac.nz/judith.mcara

AUT Pacific Health Research Centre | <https://phrc.aut.ac.nz/our-people>

Professor El-Shadan (Dan)Tautolo	Director AUT Pacific Health Research Centre Associate Dean Pacific Ph (09) 921 9999 ext. 7527 Email: elshadan.tautolo@aut.ac.nz
	Methodology • Mixed methods – quantitative and qualitative Research Areas • Public health and epidemiology with specific focus on Pacific health related issues • Men's health • Fatherhood and fathering behaviours <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dan.tautolo

Dr Grace Faletutulu	Lecturer Ph (09) 921 9001 ext. 30804 Email: Grace.faletutulu@aut.ac.nz
	Methodology • Qualitative methods • Pacific research methodologies • Mixed methods Research Areas • Emotional Wellbeing • Women's health • Public health • Pacific Health • Pacific Diaspora

	• Educational leadership • Transformative leadership <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/grace.faletutulu
Dr Falegau Melanie Lilomaiva Silulu	Postdoctoral Research Fellow AUT Pacific Health Research Centre Ph (09) 921 9001 ext. 27661 Email: falegau.melanie.lilomaiva.silulu@aut.ac.nz
	Methodology • Pacific Research Design • Talanoa • Qualitative • Quantitative • Umbrella reviews Research Areas • Pacific Health • Older Pacific people's health and wellness • Age-friendly communities • Pacific babies' health and wellbeing <i>Masters' supervision availability</i> https://academics.aut.ac.nz/falegau.melanie.lilomaiva.silulu
Dr Alvina Pauuvale	Lecturer Email: alvina.pauuvale@aut.ac.nz
	Methodology • Quantitative methods • Qualitative methods • Mixed methods (combining quantitative and qualitative methods) Research Areas • Pacific health • Adolescent health • Noncommunicable diseases among Pacific people • Determinants of health among Pacific people • Pacific health literacy • Indigenous Pacific knowledge <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alvina.pauuvale
Dr Patricia (Trish) Tupou	Lecturer Ph (09) 921 9999 ext. 31201 Email: trish.tupou@aut.ac.nz
	Methodology • Pacific research methodologies • Qualitative methods • Mixed methods (combining quantitative and qualitative methods) Research Areas • Tongan history • Climate justice • Tongan queer history • Indigenous politics <i>Honours and Masters supervision availability</i> Trish Tupou Mōku About Auckland University of Technology

Dr Charon Lessing	Senior Lecturer Pharmacology & Health Economics Ph (09) 921 9999 ext. 7870 Email: charon.lessing@aut.ac.nz
	Methodology • Quantitative, Mixed Research Areas • Health policy (pharmaceuticals). • Pharmacoeconomics • HIV • Working with health datasets. <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/charon.lessing

Disaster Risk Management and Development

Dr Kat Hore	Lecturer Disaster Risk Management and Development Ph (09) 921 9999 ext. 31310 Email: kat.hore@aut.ac.nz
	Methodology • Participatory research • Participatory methods • Mixed methods Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kat.hore

Associate Professor Loic Le De	Associate Professor Centre for Interdisciplinary Trauma Research Affiliate Member of the AUT Pacific Health Research Centre Ph (09) 921 9999 ext. 7499 Email: loic.le.de@aut.ac.nz
	Methodology • Mixed methods (qualitative and quantitative) • Community-based participatory research • Policy research Research Areas • 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

	<i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/loic.le.de
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Dr Aditi Sharan	Lecturer Disaster Risk Management and Development Ph (09) 921 9999 ext 33135 Email: aditi.sharan@aut.ac.nz
	Methodology • Qualitative research • Participatory research • Mixed methods (qualitative and quantitative) Research Areas • 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 <i>Masters and Doctoral supervision availability</i> Aditi Sharan / Mōku / About / Auckland University of Technology

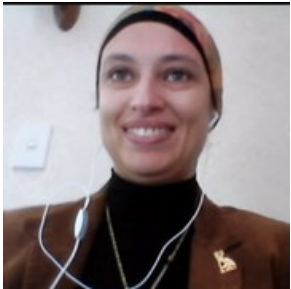
Health Law and Healthcare Ethics

Professor Kate Diesfeld	Professor Health Law Ph (09) 921 9999 ext. 7837 Email: kate.diesfeld@aut.ac.nz
	Methodology • Critical legal analysis • Qualitative methodologies Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kate.diesfeld

Olivia Kelly	Senior Lecturer Ph (09) 921 9999 ext. 7757 Email: olivia.kelly@aut.ac.nz
	Methodology • Thematic Analysis • Case reviews (legal) Research Areas • Professional practice • Professional discipline • Medico-legal • Disability law • Digital harm • Capacity to consent <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/olivia.kelly
Dr Amanda B. Lees	Senior Lecturer Programme Leader - Healthcare Ethics Ph (09) 921 9999 ext. 7647 Email: amandab.lees@aut.ac.nz
	Methodology • Qualitative • Case Study Research Areas • Ethics education • Values-based decision-making • Ethical analysis of professional practice • Scholarship of Technology Enhanced Learning (SoTEL) <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/amandab.lees

Health Sciences

Dr Kay Hammond	Senior Lecturer Health Sciences Ph (09) 921 9999 ext. 7845 Email: kay.hammond@aut.ac.nz
	Methodology • 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. Research Areas • People's experiences of health or educational settings • Teaching and learning in higher education • Student perceptions of their university experience • Reflective practice <i>Masters' supervision availability</i> https://academics.aut.ac.nz/kay.hammond

Dr Ayah Elsayed	Senior Lecturer Member AUT Institute of Biomedical Technologies Ph (09) 921 9999 ext. 6796 Email: ayah.elsayed@aut.ac.nz
	Research Areas • Cardiorespiratory medicine and haematology • Medical and Health sciences • Medical physiology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ayah.elsayed
Dr Kath Hoare	Senior Lecturer Health Sciences Ph (09) 921 9999 ext. 7117 Email: kath.hoare@aut.ac.nz
	Methodology • Quantitative – descriptive design • Mixed Methods - (combination of Qualitative and Quantitative methods) • Qualitative Methods – various theories and approaches Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kath.hoare
Dr Kelvin Lau	Senior Lecturer Health Sciences Ph (09) 921 9999 ext. 8062 Email: kelvin.lau@aut.ac.nz
	Methodology • Mixed methods, experimental • Molecular biology • Quantitative including bioinformatics and statistical analysis of large datasets. • Questionnaires and interviews Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kelvin.lau

Associate Professor Nick Garrett	Associate Professor Interprofessional Health Management Senior Biostatistician Department of Biostatistics and Epidemiology Member AUT Gambling & Addictions Research Centre Ph (09) 921 9999 ext. 7773 Email: ngarrett@aut.ac.nz
	Methodology • Biostatistics • GIS • Environmental epidemiology • Social epidemiology Research Areas • 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 <i>Masters research and Doctoral supervision availability</i> https://academics.aut.ac.nz/nick.garrett
Dr Meenal Rai	Deputy Head of School (Academic) Community and Public Health Senior Lecturer Member Migrant and Refugee Health Research Centre Ph (90) 921 9999 ext. 7563 Email: meenal.rai@aut.ac.nz
	Methodology • Qualitative inquiry and analysis applying social constructionism, interpretive description, phenomenology • Qualitative methodology including auto-ethnography, action research, projective techniques, online focus groups Research areas • Diet, health, and social sciences • Migrant health • Sustainable consumption • Behavioural and socio-cultural aspects of diet and health • Education practices and contemporary transitions <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/meenal.rai

Dr Caroline Stretton	Senior Lecturer Member AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7658 Email: caroline.stretton@aut.ac.nz
	Methodology • Mixed methods • Interpretive descriptive • Realist research methods • Intervention development Research Areas • Rehabilitation • Neurological physiotherapy • Physical activity • Real-world walking • Health coaching • Behaviour change <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/caroline.stretton

Psychotherapy and Counselling

Victoria Clarke	Lecturer Programme Leader Child & Adolescent Psychotherapy Ph (09) 921 9999 ext. 27074 Email: victoria.clarke@aut.ac.nz
	Methodology • Qualitative • Interpretive Description • Hermeneutic literature review • Modified systematic literature review Research Areas • Child and Adolescent Psychotherapy • Teletherapy • Parent-infant work • Identity of parents and psychotherapists <i>Honours and Masters supervision availability</i>

Dr Paula Collens	Head of Department – Mental Health and Wellbeing Senior Lecturer Email: paula.collens@aut.ac.nz
	Methodology • Qualitative (specifically IPA, thematic analysis) Research Areas • Practice-based and conceptual questions that emerge in the areas of: ○ 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/paula.collens
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Associate Professor Elizabeth Day	Associate Professor Psychotherapy and Counselling Ph (09) 921 9999 ext. 7026 email Elizabeth.day@aut.ac.nz
	Methodology • Qualitative (including post structural hermeneutics, IPA, grounded theory, Foucauldian discourse analysis, thematic analysis) Research Areas • Critical discourse (postcolonial, post structural, intersectional, queer theory) • The theory and practice of: • Relational psychotherapy • Humanistic psychotherapy • Existential philosophy and psychotherapy • Yoga therapy • Mindfulness • Climate crisis and psychotherapy • Millennium Development Goals <i>Honours, Masters and Doctoral supervisions</i> Dr Day is not accepting any new supervisions until February 2027 https://academics.aut.ac.nz/elizabeth.day

Dr Chiara Gasteiger	Lecturer Psychotherapy and Counselling Email: chiara.gasteiger@aut.ac.nz
	Methodology • Quantitative (experimental designs and clinical trials) • Qualitative descriptive • Mixed methods Research Areas • Health psychology • Patient-practitioner communication • Placebo effects • Health mindsets • Social context in health • Medication brand changes <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chiara.gasteiger

Dr Maria Haenga-Collins	Lecturer Psychotherapy and Counselling Ph (09) 921 9999 ext. 7048 maria.haenga-collins@aut.ac.nz
	Research Areas • colonisation, Indigenous research methods, Māori-centred research, 'race' and contemporary modes of racism, adoption, narrative, testimony, and poetic transcription. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/maria.haenga.collins

Alan D. Jones	Lecturer Psychotherapy and Counselling Email: alan.jones@aut.ac.nz
	Methodology • empirical / practice / experimental Research Areas • psychotherapy/schizoanalysis/psychoanalysis • continental philosophy • sound / theatre/ performance. <i>Masters and Doctoral supervision availability</i>
Dr Kerry Thomas-Anttila	Head of Department Psychotherapy and Counselling Senior Lecturer Ph (09) 921 9999 ext. 7211 Email: kthomasa@aut.ac.nz
	Methodology • Qualitative, including hermeneutic phenomenology Research Areas • 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 <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/kerry.thomasanttila
Professor Keith Tudor	Professor Ph (09) 921 9999 ext. 7221 Email: ktudor@aut.ac.nz
	Methodology • Qualitative, specifically heuristic; hermeneutic; empirical-deductive Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/keith.tudor

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

Public Health

Associate Professor Sari Andajani	Associate Professor Public Health Ph (09) 921 9999 ext. 7738 Email: sari.andajani@aut.ac.nz
	Methodology • Mixed methods • Quantitative • Qualitative • Participatory action research Research Areas • Gender based violence • Youth sexuality and reproductive health • Health and human rights • Maternal and child health • International development • Indonesia <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sari.andajani <i>Sari is unavailable for any further supervisions until further notice</i>

Associate Professor Radilaite Cammock	Deputy Associate Dean Pacific Advancement Associate Professor Public Health Member of AUT Pacific Health Research Centre Ph (09) 921 9999 ext. 77007 Email: radilaite.cammock@aut.ac.nz
	Methodology • Pacific Research Design • Talanoa • Mixed methods – Quantitative and Qualitative • Action research (participatory) Research Areas • 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 <i>Masters and Doctoral supervision availability</i>

	https://academics.aut.ac.nz/radilaite.cammock
Associate Professor Nadia Charania	Associate Professor Public Health Co-Director Migrant and Refugee Health Research Centre Deputy Director – New Zealand Policy Research Institute Member AUT Child and Youth Health Research Centre Ph (09) 921 9999 ext. 5430 Email: nadia.charania@aut.ac.nz
	Methodology • Community-based participatory research • Qualitative • Mixed methods Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nadia.charania
Dr Cath Conn	Deputy Head of School (Research) Community and Public Health Co-Director AUT Child and Youth Health Research Centre Member Migrant and Refugee Health Research Centre Ph (09) 921 9999 ext. 7404 Email: cath.conn@aut.ac.nz
	Methodology • Qualitative • Participatory • Applied and action research • Policy research • Narrative Research Areas • Public health policy & management • HIV / AIDS prevention • Youth sexual health • Gender empowerment • International development • NGOs <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/cath.conn <i>Cath is unavailable for any further supervisions until the end of 2026</i>

Associate Professor Ailsa Holloway	Associate Professor Postgraduate Programme Leader Public Health, Interdisciplinary, DRM Ph (09) 921 9999 ext. 6796 Email: ailsa.holloway@aut.ac.nz
	Research Areas • Urban risk • hydro-meteorological risks • humanitarian emergencies • transboundary risks • post-disaster studies • cross-disciplinary (transdisciplinary) disaster risk research. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ailsa.holloway
Professor Rita Krishnamurthi	Head of Department – Public Health Deputy Director AUT National Institute for Stroke and Applied Neurosciences (NISAN) Ph (09) 921 9999 ext. 7809 Email: rkrishna@aut.ac.nz
	Methodology • Quantitative • Cross-sectional and cohort studies • Randomised controlled trials • Digital technologies Research Areas • 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) <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rita.krishnamurthi
Dr Bible Sung Kyong LEE	Lecturer Ph (09) 921 9999 ext. 6796 Email: bible.lee@aut.ac.nz
	Methodology • Quantitative (Directed Acyclic Graphs (DAGs), Linear regression using STATA) • Qualitative (In-depth interviews, Focus groups, Case studies, Ethnography, Thematic analysis) • Mixed methods • Longitudinal studies Research Areas • Social epidemiology, epidemiology • Asian health • Migrant health • Public health models (Conceptual & Explanatory Frameworks, Participatory & Indigenous-Informed Models) • Health equity <i>Honours and Masters and Doctoral supervision availability</i> Bible Lee Mōku About Auckland University of Technology

Professor Lester Levy	Professor of Digital Health Leadership Email: lester.levy@aut.ac.nz
	Methodology • Qualitative methods • Mixed methods • Case study Research areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/lester.levy

Dr Anja Vorster	Lecturer and Data Analyst/Manager Member AUT Gambling & Addictions Research Centre Email: anja.vorster@aut.ac.nz
	Methodology • Observational and experimental research designs • Quantitative data and statistics Research Areas • Theories used in social psychology • Social identify approach • Intergroup relations and intergroup emotions. <i>Masters supervisor and Doctoral co-supervisor</i> https://academics.aut.ac.nz/anja.vorster

Public Health & Mental Health Research Institute | <https://phmhri.aut.ac.nz/>

Associate Professor Maria Bellringer	Director – AUT Gambling & Addictions Research Centre Acting Director AUT Public Health and Mental Health Research Institute PGR Lead – Community and Public Health Ph (09) 921 9999 ext. 7232 Email: maria.bellringer@aut.ac.nz
	Methodology • Quantitative • Qualitative – descriptive and thematic analyses • Longitudinal studies • Clinical trials • Evaluations Research Areas • Gambling and addictions <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/maria.bellringer

Dr Tugce Bakir-Demir	Research Fellow AUT Pacific Health Research Centre Ph (09) 921 9001 ext. 33098 Email: tugce.bakir-demir@aut.ac.nz
	Methodology • Quantitative and qualitative methods • Longitudinal • Randomised controlled trial Research Areas • Developmental psychology across the lifespan • Autobiographical and vicarious memory • Language development • Greenspace exposure and child development outcomes <i>Honours, Masters, and Doctoral supervision availability</i> https://academics.aut.ac.nz/tugce.bakir.demir
Professor El-Shadan (Dan)Tautolo	Director AUT Pacific Health Research Centre Associate Dean - Pacific Ph (09) 921 9999 ext. 7527 Email: elshadan.tautolo@aut.ac.nz
	Methodology • Mixed methods – quantitative and qualitative Research Areas • Public health and epidemiology with specific focus on Pacific health related issues • Men’s health • Fatherhood and fathering behaviours <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dan.tautolo
Associate Professor Isaac Warbrick	Director Taupua Waiora Research Centre Ph (09) 921 9999 ext. 7591 Email: isaac.warbrick@aut.ac.nz
	Research Areas • Exercise physiology • Exercise and health. • Māori men’s health • Exercise and epigenetics. • Traditional health models • Augmented reality and • Cultural reconnection <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/isaac.warbrick Currently unavailable for any further supervisions

Professor Denise Wilson	Associate Dean Māori Advancement (Postgraduate) Professor Hauora Māori Taupua Waiora Research Centre Ph (09) 921 9999 ext. 7392 Email: denise.wilson@aut.ac.nz
	Methodology • Qualitative (primarily) and quantitative • Māori-centred Kaupapa Māori • Grounded theory • Case study Research Areas • Māori/indigenous health • Cultural issues • Family violence • Health workforce development <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.wilson

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

Associate Professor Isaac Warbrick	Director Taupua Waiora Research Centre Ph (09) 921 9999 ext. 7591 Email: isaac.warbrick@aut.ac.nz
	Research Areas • Exercise physiology • Exercise and health. • Māori men's health • Exercise and epigenetics. • Traditional health models • Augmented reality and • Cultural reconnection <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/isaac.warbrick

Dr Te Wai Barbarich-Unasa	Lecturer Te Ara Hauora Taupua Waiora Research Centre Ph (09) 921 9999 ext. 26376 Email: tewai.barbarich-unasa@aut.ac.nz
	Methodology • Kaupapa Māori • Māori centred • Qualitative Research Areas • Rangatahi (Young people) • Hauora Māori • Health service engagement • Violence prevention <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tewai.barbarich.unasa

Kirsten Gabel	Senior Lecturer Te Ara Hauora Ph (09) 921 9999 ext. 32553 Email: kirsten.gabel@aut.ac.nz
	Methodology • Kaupapa Māori • Māori centred • Qualitative <i>Honours and Masters supervision availability</i>
Associate Professor Alayne Hall	Head of Department – Māori, Pacific, Indigenous Health Programme Leader Violence and Trauma Studies Research Fellow/Lecturer – Taupua Waiora Research Centre Ph (09) 921 9999 ext. 7115 Email: alayne.hall@aut.ac.nz
	Methodology • Qualitative • Kaupapa Māori – Māori Centred • Purakau/Narrative • Case Study Research Areas • Māori/Indigenous health • Indigenous children • Violence in families • Historical trauma/Trauma-informed health care • Psychotherapy and counselling <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alayne.hall
Associate Professor Dianne Wepa	Associate Professor Te Ara Hauora Taupua Waiora Research Centre Email: Dianne.wepa@aut.ac.nz
	Research Areas • Nursing • Pediatrics and reproductive medicine • Public health and health services • Māori health • Mental health • Psychology • Cultural studies <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dianne.wepa <i>Dianne is unable to take on any further supervision currently.</i>

Dr Margaret Hinepo Williams	Senior Lecturer Taupua Waiora Research Centre Ph (09) 921 9999 ext. 6837 Email: margaret.williams@aut.ac.nz
	Methodology • Mixed methods inquiry • Kaupapa Māori Health Methodologies • Randomised Trials Research Areas • Oranga (health and well-being) • Equity • Indigenous peoples • Māori • Type-2 diabetes mellitus • Neurogenetic disorders • Lifestyle interventions <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/margaret.williams
Professor Denise Wilson	Associate Dean Māori Advancement (Postgraduate) Professor Hauora Māori https://twmrc.aut.ac.nz/ Ph (09) 921 9999 ext. 7392 Email: denise.wilson@aut.ac.nz
	Methodology • Qualitative (primarily) and quantitative • Māori-centred Kaupapa Māori • Grounded theory • Case study Research Areas • Māori/indigenous health • Cultural issues • Family violence • Health workforce development <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.wilson

School of Science

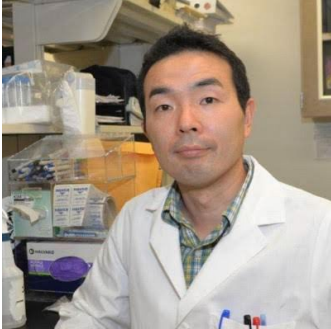
Professor Paul Sowman	Head of School Science Ph (09) 921 9999 ext. 31830 Email: paul.sowman@aut.ac.nz
	Methodology • Neuroimaging • Neurophysiology • Non-invasive brain stimulation • Electroencephalography • Magnetoencephalography • Transcranial Magnetic Stimulation • Electromyography • MRI/fMRI • Machine learning Research Areas • Cognitive development • Cognitive neuroscience • Autism • Pain • Sensation/perception • Hearing • Language • Motor control <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/paul.sowman
Associate Professor Julie Trafford	Interprofessional Health Management Ph (09) 921 9999 ext. 8952 Email: julie.trafford@aut.ac.nz
	Methodology • Qualitative • Mixed methods • Quantitative Research Areas • Higher education (science education, health education) • Transdisciplinary studies • Agency & capacity-capability building • Healthy, sustainable futures • Geography • Environmental Science <i>Honours, Masters and Doctoral Supervision</i> https://academics.aut.ac.nz/julie.trafford

AUT Brain Health Research Institute

Professor Alice Theadom	Director Brain Health Research Institute Professor of Psychology and Brain Health Ph (09) 921 9999 ext. 7805 Email: atheadom@aut.ac.nz
	Methodology - Quantitative and qualitative methods Research Areas - Traumatic brain injury - Concussion - Factors predicting recovery from injury - Psychological interventions in rehabilitation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alice.theadom

Biomedicine and Medical Diagnostics

Wee Leon (Joe) Chang	Senior Lecturer Deputy Head of School (Academic) Science Programme Leader Renal Science Ph (09) 921 9999 ext. 8095 Email: wchang@aut.ac.nz
	Methodology - Molecular Genetics - LCMS/GCMS/HPLC - Immunochemistry/Chemistry - Electrophoresis - ELISA/RIA - Health informatics SQL/HL7 coding - Bioinformatics Research Areas Scientific - 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 Health management - Organisation culture in public health sector - Risk management and strategy in public health sector - Quality assurance and compliance in public health sector Health Information technology - Laboratory workflow analytics using IT - Standard analysis in intra-operability for health information technology - SQL/Linux coding for laboratory IT <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/wee.leon.chang <i>Joe is unable to take on any further supervision currently.</i>

Dr Yoichi Furuya	Senior Lecturer Ph (09) 921 9999 ext. 33117 Email: yoichi.furuya@aut.ac.nz
	Methodology - Quantitative Research Areas - Vaccine development and evaluation - Immune pathways for enhancing vaccine efficacy - Mucosal immunity against respiratory pathogens - Development and validation of diagnostic immunoassays - Pathogen-host interactions - Development and evaluation of immunotherapeutics <i>Honours, Masters and Doctoral supervision availability</i>
Dr Amira Hassouna	Senior Lecturer Health Studies Ph (09) 921 9999 ext. 7314 Email: amira.hassouna@aut.ac.nz
	Methodology - Quantitative Research Areas - 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. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/amira.hassouna
Professor Colleen Higgins	Programme Leader Biological Science/Biodiversity Conservation Ph (09) 921 9999 ext. 8066 Email: colleen.higgins@aut.ac.nz
	Methodology - Quantitative Research Areas - 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/colleen.higgins

Dr Jemila Caplan Kester	Senior Lecturer Biomedicine and Medical Diagnostics Ph (09) 921 9999 ext. 27370 Email: jemila.kester@aut.ac.nz
	Methodology • Culture of microorganisms and human tissue • Cellular and molecular biology techniques • Systems-level analysis (e.g., 'omics) • Device design for oxygen control Research Areas • Microbiome and prebiotics • Host-pathogen interactions. • Immunity and infectious diseases • Biomedical engineering • Systems biology <i>Honours, Masters, and Doctoral supervision availability</i> https://academics.aut.ac.nz/jemila.kester
Associate Professor Yan Li	Associate Professor Pharmacology Programme Leader – Biomedical Science Ph (09) 921 9999 ext. 7109 Email: yan.li@aut.ac.nz
	Methodology • Quantitative Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/yan.li
Dr Philip Lopez	Senior Lecturer Medical Laboratory Science Ph (09) 921 9999 ext. 30437 Email: philip.lopez@aut.ac.nz
	Methodology • Quantitative • Qualitative • Mixed methods (combining quantitative and qualitative methods) • Case Studies Research Areas • Surgical Pathology • Clinical Pathology • Medical Laboratory Science (Haematology, Clinical Chemistry, Clinical Immunology and Serology, Medical Parasitology, Body fluid analysis, Histo- and cytotechniques) • Health leadership • Learning and Teaching • International student lived experiences <i>Masters and doctoral supervision availability</i> https://academics.aut.ac.nz/philip.lopez

Sharita Meharry	Senior Lecturer Programme Leader – Medical Laboratory Science Ph (09) 921 9999 ext. 7185 Email: sharita.meharry@aut.ac.nz
	Methodology • Quantitative Research Areas Breast cancer • Audit of grade 3 breast cancer in New Zealand women (in collaboration with New Zealand Breast Cancer Register) • Breast cancer-related studies Health management • Organisation culture in public health sector • Risk management and strategy in public health sector • Quality assurance and compliance in public health sector <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/sharita.meharry
Jill Meyer	MD(Spec) Senior Lecturer Ph (09) 921 9999 ext. 8213 Email: jill.meyer@aut.ac.nz
	Methodology • Quantitative Research Areas • Haematology/pathology • Medical • Functional medicine diagnostics • Clinical nutrition <i>Masters supervision availability</i> https://academics.aut.ac.nz/jill.meyer
Dr Chris Puli'uvea	Senior Lecturer Immunology Ph (09) 921 9999 ext. 29776 chris.puliuvea@aut.ac.nz
	Methodology • Experimental (Animal & cell-based models) • Clinical (Human participants) • Analytical Research Areas • Immunology • Immuno-genetics • Inflammation • Neuroinflammation • Metabolic disease • Māori and Pacific Health <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chris.puliuvea

Professor Ali Seyfoddin	Professor Biomedicine Ph (09) 921 9999 ext. 6033 Email: ali.seyfoddin@aut.ac.nz
	Research Areas • Novel drug delivery devices and formulation • Medicinal cannabis cultivation, extraction, processing and formulation • Natural products design and formulation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/ali.seyfoddin
Dr Rachael Sumner	Senior Lecturer Biomedicine Ph (09) 921 9999 ext. 34299 Email: rachael.sumner@aut.ac.nz
	Methodology • Quantitative Research Areas • Neuropharmacology (human studies) • Clinical studies (observational, interventional, and clinical trials) • Women's neurological and psychiatric health • Electroencephalography and computational modelling <i>Honours, Masters and Doctoral supervision availability</i> Profile https://academics.aut.ac.nz/rachael.sumner
Dr Gardette Raquel Valmonte-Cortes	Senior Lecturer Biomedicine Ph (09) 921 9999 ext. 6498 Email: gardette.valmonte@aut.ac.nz
	Research Areas • 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 <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/gardette.valmonte

Chemistry

Professor Nicola Brasch	Professor Chemistry Associate Programme Leader - Chemistry Ph (09) 921 9999 ext. 9373 Email: nbrasch@aut.ac.nz
	Research Areas - Chemistry and biochemistry of vitamin B₁₂ - Reaction kinetics and mechanism - Developing photoactive HNO donors - Reactive oxygen and nitrogen species <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nicola.brasch
Professor Allan Blackman	Professor Chemistry Ph (09) 921 9999 ext.9642 Email: allan.blackman@aut.ac.nz
	Methodology - Quantitative Research Areas - Inorganic chemistry <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/allan.blackman
Associate Professor Jack Chen	Associate Professor Chemistry Ph (09) 921 9999 ext. 8398 Email: jack.chen@aut.ac.nz
	Methodology - Quantitative Research Areas - Medicinal chemistry and drug delivery - Green Catalysis and Sustainable Chemistry - Organic Synthesis and Methodology Development - Understanding reaction mechanisms and kinetics <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jack.chen
Dr Emma Davison	Lecturer Chemistry Email: emma.davison@aut.ac.nz
	Methodology - Quantitative Research Areas - Medicinal chemistry - RNA/DNA drug discovery, development, and delivery - Organic synthesis and methodology - Bioactive molecules - Research commercialization <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/emma.davison

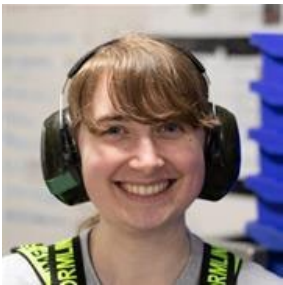
Mark Duxbury	Lecturer Chemistry Ph (09) 921 9999 ext. 8742 Email: mduxbury@aut.ac.nz
	Methodology - Quantitative Research Areas - Biochemistry and molecular biology - Pathogenesis related proteins in plants - Enzymology of chitinases and lysozymes - Phytophthora disease of Kauri <i>Honours and Masters</i> https://academics.aut.ac.nz/mark.duxbury
Associate Professor Marcus Jones	Associate Professor Chemistry Head of Department and Programme Leader - Chemistry Ph (09) 921 9999 ext. 5436 Email: marcus.jones@aut.ac.nz
	Research Areas Photophysical processes that enable new functionality in hybrid-nanoscale materials, including: - 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. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/marcus.jones
Associate Professor Jon Kitchen	Associate Professor Chemistry Ph (09) 921 9999 ext. 32314 Email: jonathan.kitchen@aut.ac.nz
	Research Areas - Supramolecular materials chemistry - Design and synthesis of lanthanide-based materials, with applications spanning photonics, sensing technologies, and catalysis. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jon.kitchen

Dr Taniela Lolohea	Lecturer Chemistry Ph (09) 921 9999 ext. 5007 Email: taniela.lolohea@aut.ac.nz
	Research Interests • 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 <i>Masters and Doctoral supervision availability</i> Taniela Lolohea Profile Auckland University of Technology (aut.ac.nz)

Adrian Owens	Senior Technician Ph (09) 921 9999 ext. 6067 Email: adrian.owens@aut.ac.nz
	Research Areas • Physical Chemistry • Organic Chemistry <i>Honours and Masters supervision availability</i>

Earth and Life Sciences

Dr Ansh Anshuka	Lecturer Environmental Science Ph (09) 921 9999 Ext. 33157 Email: ansh.anshuka@aut.ac.nz
	Methodology • Machine learning • Agent-based modelling • Mixed method (Likert scale, Interviews) Research Areas • Hydrology (Predictive modelling) • Disaster risk studies • Extreme weather systems research • Cyclone and Climate dynamics <i>Honours and Masters Supervision availability</i> https://academics.aut.ac.nz/ansh.anshuka/about

Dr Craig Bishop	Lecturer Environmental Science Programme Leader - Environmental/Marine Science Ph (09) 921 9999 ext. 5084 Email: craig.bishop@aut.ac.nz
	Methodology - 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 Research Areas - 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 <i>Can supervise Honours and Masters</i> https://academics.aut.ac.nz/craig.bishop
Professor Kathrin Bolstad	Professor Environmental Science Ph (09) 921 9999 ext. 6590 Email: kat.bolstad@aut.ac.nz
	Methodology - Quantitative Research Areas - Invertebrate taxonomy - Cephalopods - Crustaceans - Spiders - Marine invertebrate zoology (primarily cephalopods) <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kathrin.bolstad <i>Kathrin is unable to take on any further supervisions currently.</i>
Dr Heather Braid	Senior Lecturer Environmental Science Ph (09) 921 9999 ext. 28567 Email: heather.braid@aut.ac.nz
	Methodology - Quantitative Research Areas - Invertebrate systematics - Genetics - Ecology - Cephalopods <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/heather.braid

Dr Dan Breen	Senior lecturer Programme Leader – Environmental Science and Marine Biology Ph (09) 921 9999 ext. 5731 Email: dan.breen@aut.ac.nz
	Research Areas • Conservation and ecology • Geographic Information Systems • Marine ecology • Marine protected areas • Marine spatial planning • Spatial and statistical modeling <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/daniel.breen
Professor Hannah Buckley	Associate Dean - Transformation Professor Environmental Science Ph (09) 921 999 ext. 5041 Email: hannah.buckley@aut.ac.nz
	Research Areas • 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>, <i>Cyperaceae</i>) • The use of drone imagery in sand dune ecology and conservation • Enhancing native biodiversity in agroecological landscapes <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/hannah.buckley <i>Hannah is unable to take on any further supervisions currently.</i>
Professor Bradley Case	Professor Environmental Science Programme Leader – Geospatial Science Ph (09) 921 9999 ext. 5231 Email: bradley.case@aut.ac.nz
	Research Areas • Geographical Information Systems (GIS) • Remote Sensing • Python Programming for GIS • Plant Ecology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/bradley.case

Graham Hinchliffe	Senior Research Officer Environmental Science Ph (09) 921 9999 ext. 8771 Email: graham.hinchliffe@aut.ac.nz
	Research Areas • 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) <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/graham.hinchliffe <i>Graham is unable to take on any further supervisions currently.</i>
Professor Sebastian Leuzinger	Professor 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sebastian.leuzinger
Dr Luke McClean	Lecturer & Data Analyst Environmental Science Email: luke.mcclean@aut.ac.nz
	Methodology • Observational and experimental design • Quantitative statistics • GIS • Ornithology fieldwork Research areas • Evolutionary Biology • Behavioural ecology • Brood parasitism • Avian conservation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/luke.mcclean

Dr Arola Moreras Marti	Lecturer Earth Science Ph (09) 921 9999 ext. 32697 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 <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/arola.moreras.marti
Associate Professor John Perrott	Associate Professor 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/john.perrott
Dr Marta Ribo Gene	Head of Department Earth and Life Science Senior Lecturer Geoscience, Marine Geoscience and Environmental Science Ph (09) 921 9999 ext. 27968 Email: marta.ribo.gene@aut.ac.nz
	Methodology • Marine sediment samples • Geophysical data (bathymetry, seismic profiles) • Hydrographic data (temp, salinity profiles) • Hydrodynamic data (ocean current measurements) • Geographical information systems (GIS) Research Areas • 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 the seafloor and marine environment <i>Honours, Masters and Doctoral supervision availability</i> Marta Ribo Gene Mōku About Auckland University of Technology

Dr Rebecca Rogers	Lecturer Environmental Science and GIS Ph (09) 921 9999 ext. 32504 Email: rebecca.rogers@aut.ac.nz
	Research Areas • Spatial and movement ecology • Techno ecology • UAV Remote Sensing <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rebecca.rogers
Dr Cate Ryan	Lecturer Environmental Science Ph 021 0824 9187 Email: cate.ryan@aut.ac.nz
	Methodology • Quantitative Research Areas • Dune ecosystem condition and risks • Dune restoration • Biodiversity and ecosystem monitoring • Forest, wetland and duneland habitat classification, mapping and condition assessments • Applied remote sensing <i>Masters and Doctoral supervision availability</i> • https://academics.aut.ac.nz/cate.ryan
Dr Amandine Sabadel	Senior Lecturer Science of the Environment and Ecosystem Dynamics (SEED) lab Ph 021311796 Email: amandine.sabadel@aut.ac.nz
	Methodology • Stable isotopes • eDNA • Analytical chemistry Research Areas – across any marine, freshwater and terrestrial systems • Biogeochemistry • Parasitology • Animal diet and movements • Taonga and invasive species management • Food webs <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/amandine.sabadel <i>Amandine is unable to take on any further supervisions currently.</i>

Associate Professor Armagan Sabetian	Associate Professor Marine Science Programme Leader for BSc (standard) Ph (09) 921 9999 ext. 8004 Email: armagan.sabetian@aut.ac.nz
	Methodology - Quantitative and qualitative Research Areas - Pacific Islands/tropical fisheries - Fish population dynamics. - Fish otolith chemistry. - Fish reproduction - Aquaculture - Ecosystems functions and habitual utilization - Conservation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/armagan.sabetian
Dr Antony Vavia	Lecturer Marine and Environmental Science Ph (09) 921 9999 ext. 28370 Email: antony.vavia@aut.ac.nz
	Methodology - Quantitative - Qualitative - Mixed methods (combining quantitative and qualitative methods) Research Areas - Pacific Islands/tropical fisheries - Fish reproduction - Fish population dynamics - Pacific conservation/resource management <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/antony.vavia
Associate Professor Kay C. Vopel	Associate Professor Environmental Science Ph (09) 921 9999 ext. 6461 Email: kay.vopel@aut.ac.nz
	Methodology - Quantitative Research Areas - Aquatic ecology and biogeochemistry - Animal-sediment interactions - Sediment-water solute exchange processes - Underwater experimentation with electrochemical microsensors - Seafloor and water column monitoring <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kay.vopel

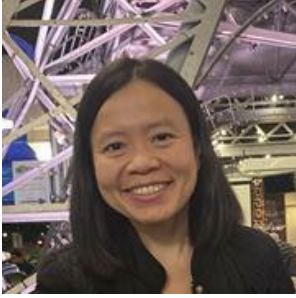
Professor Lindsey White	Professor Phycology and Fisheries Ph (09) 921 9999 ext. 8065 Email: lindsey.white@aut.ac.nz
	Methodology - Quantitative Research Areas - Seaweed utilisation by humans and marine herbivores - Human seaweed utilisation, e.g., seaweed farming - Plant / herbivore interactions relating to diet choice and digestive physiology, particularly of marine herbivorous fishes. - Bioactive compounds in seaweed and their impact in human health - Variation in the chemical composition of seaweed and impacts on human and herbivore diet choices and health <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/lindsey.white

Food Science and Microbiology

Professor Daniel Granato	Professor Food Science Deputy Head of School (Research) Science Email: daniel.granato@aut.ac.nz
	Methodology - Quantitative, including experimental design, optimisation, and simulations - Qualitative – descriptive analysis in sensory evaluation - Mixed methods (combining quantitative and qualitative methods) Research Areas - Development of Functional Foods - Testing functional properties in human cells and plasma - New analytical methods applied in food science and nutrition - Antioxidant and Anti-inflammatory properties - Encapsulation of ingredients <i>Honours, Masters and Doctoral supervision</i> Daniel Granato Mōku About Auckland University of Technology

Professor Nazimah Hamid	Professor Food Science Ph (09) 921 9999 ext. 6453 Email: nhamid@aut.ac.nz
	Methodology - Quantitative Research Areas - Sensory science - Consumer testing of foods - Food product development <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/nazimah.hamid <i>Nazimah is unable to take on any further supervisions currently.</i>

Dr Syrie Hermans	Senior Lecturer Ph (09) 921 9999 ext. 29034 Email: syrie.hermans@aut.ac.nz
	Methodology • Molecular microbiology ('omics techniques) Research Areas • Microbial ecology • Soil microbiology • Biological indicators of ecosystem health • eDNA based characterizations of macro-communities. <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/syrie.hermans <i>Syrie is unable to take on any further supervisions currently.</i>
Associate Professor Rothman Kam	Associate Professor Food Technology Head of Undergraduate - Students Ph (09) 921 9999 ext. 7620 Email: rothman.kam@aut.ac.nz
	Methodology • Quantitative Research Areas • Food chemistry • Food processing • Food waste valorisation • Food engineering <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/rothman.kam <i>Rothman is unable to take on any further supervisions currently.</i>
Professor Donnabella C. Lacap-Bugler	Professor Programme Leader - Microbiology PGR Lead - Science Ph (09) 921 9999 ext. 8089 Email: dlacapbu@aut.ac.nz
	Methodology • Quantitative Research Areas • Soil microbiology • Astrobiology • Aerobiology • Oral Microbiology • Ecological and evolutionary dynamics of micro-organisms • Metagenomics • Microbial stress responses <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/donnabella.lacapbugler

Associate Professor Thao Le	Associate Professor Food Science and Microbiology Ph (09) 921 9999 ext. 8741 Email: thao.le@aut.ac.nz
	Research Interests • Chemical reactions in food • Proteomics • Bioactive peptides • Application of LC-HRMS in peptide and protein analyses <i>Masters and Doctoral supervision availability</i> Thao Le Profile Auckland University of Technology (aut.ac.nz) <i>Thao is unable to take on any further supervisions currently.</i>
Dr Kevin Lee	Senior Lecturer Bioinformatics and Environmental Microbiology Ph (09) 921 9999 ext. 8659 Email: Kevin.Lee@aut.ac.nz
	Methodology • Quantitative • Bioinformatics Research Areas Microbial Ecology • Investigation of microbial communities in habitats such as desert soil, the atmosphere, and host-associated environments. • Genomic and metagenomic studies of prokaryotes <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kevin.lee
Associate Professor Brent Seale	Associate Professor Programme Leader – Health Protection Ph (09) 921 9999 ext. 8717 Email: bseale@aut.ac.nz
	Research Areas • Food microbiology with a particular reference to dairy processing • Adhesion of bacteria to surfaces and biofilm formation • Molecular identification of bacteria • Extremophilic bacteria <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/brent.seale
Professor Michelle Yoo	Professor Food Sciences Ph (09) 921 9999 ext. 6456 Email: myoo@aut.ac.nz
	Methodology • Quantitative Research Areas • 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 <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/michelle.yoo <i>Michelle is unable to take on any further supervisions currently.</i>

Psychology and Neuroscience (incl. Addictions)

Dr Charmaine Bright	Senior Lecturer Psychology and Neuroscience Ph (09) 921 9999 ext. 7613 Email: cbright@aut.ac.nz
	Methodology • Qualitative research • Appreciative inquiry • Narrative methodology Research Areas • 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 <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/charmaine.bright
Associate Professor Liesje Donkin	Associate Professor Psychology and Neuroscience Ph (09) 921 9999 ext. 8164 Email: liesje.donkin@aut.ac.nz
	Methodology • Mixed methods Research Areas • Challenges of therapy implantation • Body image and eating disorders • Lived experience of inpatient admission • Attitudes to clinical supervision • Systemic issues that impact equity <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/liesje.donkin
Associate Professor Elizabeth du Preez	Associate Professor Psychology and Neuroscience Ph (09) 921 9999 ext. 7692 Email: edupreez@aut.ac.nz
	Methodology • Qualitative research – narrative • Discourse and thematic analysis Research Areas • Gender and sexual identity studies • LGBTIQ student wellbeing • Family therapy • Trauma • Counselling Psychology • Ethical decision-making models <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/elizabeth.dupreez

Associate Professor Sonja Goedeke	Associate Professor Psychology Ph (09) 921 9999 ext. 7186 Email: sgoedeke@aut.ac.nz
	Methodology • Qualitative • Thematic and discourse analysis Research Areas • Fertility, infertility • Assisted reproductive technologies and their psychosocial implications • Donor conception • Women's health issues • Parenting <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sonja.goedeke
Dr Stef Gomes-Ng	Senior Lecturer Psychology* Email: stef.gomes-ng@aut.ac.nz
	Methodology • Quantitative • Lab-based behavioural experiments Research Areas • 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 <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>
Dr Sam Guy	Lecturer Psychology and Neuroscience Ph (09) 921 9999 ext 27065 Email: sam.guy@aut.ac.nz
	Methodology • Quantitative • Qualitative Research Areas • Traumatic Brain Injury • Cognitive Testing • Healthcare Accessibility • Forensic Psychology • Rainbow Communities <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sam.guy

Dr Dion Henare	Senior Lecturer Psychology Ph (09) 921 9999 ext. 30256 Email: dion.henare@aut.ac.nz
	Methodology • Quantitative • Lab-based experiments • EEG Research Areas • Attention and distraction. • Working/short-term memory • Neural measures of cognition <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/dion.henare
Dr Amy Kercher	Senior Lecturer Ph (09) 921 9999 extn 5186 Email: amy.kercher@aut.ac.nz
	Methodology • Quantitative • Longitudinal • Treatment outcomes Research Areas • Clinical psychology • Developmental psychopathology • Early childhood and parenting • Parental anxiety • Anxiety disorders • Cognitive Behavioural Therapy <i>Can supervise Honours and Masters</i> https://academics.aut.ac.nz/amy.kercher
Professor Chris Krägeloh	Professor Psychology and Neuroscience AUT Person Centred Rehabilitation Research Centre Ph (09) 921 9999 ext. 7103 Email: chris.krageloh@aut.ac.nz
	Methodology • Quantitative Research Areas • Outcomes research • Psychometrics • Robo-psychology • Mindfulness: Applications and theory <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chris.krageloh <i>Currently unavailable for any further supervisions</i>

Professor Jason Landon	Professor Psychology and Neuroscience Member AUT Gambling & Addictions Research Centre Ph (09) 921 9999 ext. 7894 Email: jlandon@aut.ac.nz
	Methodology • Quantitative • Single-subject designs • Evaluation • Qualitative Research Areas • Gambling and problem gambling • Experimental analyses of behaviour • Health psychology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jason.landon
Dr Erik Landhuis	Senior Lecturer* Ph (09) 921 9999 ext. 6645 Email: erik.landhuis@aut.ac.nz
	Methodology • Quantitative • Longitudinal Research Areas • Children and media • Experimental psychology • Cognitive psychology • Cognitive biases and irrational beliefs <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
Dr Jessica McCormack	Lecturer Psychology and Neuroscience Ph (09) 921 9999 ext 35034 Email: jessica.mccormack@aut.ac.nz
	Methodology • Observational • Experimental • Mixed methods Research Areas • Chemosensory perception and sleep health • Predictors of sensory perception and dietary preference • Links between smell and cognition <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jessica.mccormack

Dr Mia McLean	Senior Lecturer Psychology and Neuroscience Ph (09) 921 9999 Email: mia.mclean@aut.ac.nz
	Methodology • Quantitative Research Areas • Developmental Neuroscience • Physiological stress • Child Anxiety • Preterm birth • Prenatal stress • Parenting <i>Honours, Masters and Doctoral supervision availability</i> Mia Mclean Profile Auckland University of Technology (aut.ac.nz)
Associate Professor Mangor Pedersen	Associate Professor Psychology and Neuroscience Head of Department Psychology and Neuroscience Ph (09) 921 9999 Email: mangor.pedersen@aut.ac.nz
	Methodology • Quantitative Research Areas • Applied Statistics • Artificial Intelligence and Image Processing • Artificial Intelligence and Image Processing Not Elsewhere Classified • Neurology and Neuromuscular Diseases • Neurocognitive Patterns and Neural Networks <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mangor.pedersen
Dr Hilda Port	Senior Lecturer Psychology and Neuroscience Email: hilda.port@aut.ac.nz
	Methodology • Quantitative • Qualitative – descriptive Research Areas • 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? <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/hilda.port

Associate Professor Simone Rodda	Associate Professor Psychology and Neuroscience Email: simone.rodde@aut.ac.nz
	Methodology • 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 Research Areas • 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 <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/simone.rodde
Dr Rhoda Scherman	Senior Lecturer Psychology and Neuroscience Ph (09) 921 9999 ext. 7228 Email: rscherma@aut.ac.nz
	Methodology • Mixed methods (qualitative and quantitative) • Visual Methods (photo-elicitation and PhotoVoice) Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/rhoda.scherma
Associate Professor Daniel Shepherd	Associate Professor Psychology and Neuroscience Ph (09) 921 9999 ext. 7238 Email: dashephe@aut.ac.nz
	Methodology • Quantitative Research Areas • Psychometric measurement • Psychophysics • Cognitive neuroscience <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/daniel.shepherd

Professor Alice Theadom	Director AUT Brain Health Research Institute Professor of Psychology and Brain Health Ph (09) 921 9999 ext. 7805 Email: atheadom@aut.ac.nz
	Methodology - Quantitative and qualitative methods Research Areas - Traumatic brain injury - Concussion - Factors predicting recovery from injury - Psychological interventions in rehabilitation <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alice.theadom
Associate Professor Kirsten van Kessel	Associate Professor Programme Leader Psychology Ph (09) 921 9999 ext. 7691 Email: kirsten.vankessel@aut.ac.nz
	Methodology - Quantitative - Qualitative Research Areas - Psychological interventions for fatigue - Cognitive Behaviour Therapy - Technology-based interventions/eHealth/eTherapy <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/kirsten.vankessel
Dr Ying Wang	Senior Lecturer* Ph (09) 921 9999 ext. 5012 Email: y.wang@aut.ac.nz
	Research Areas - Social cognition - Developmental Psychology - Prosocial behaviour - Paret Child interactions - Social robotics <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>
Dr Jay Wood	Senior Lecturer* Ph (09) 921 9999 ext. 8506 Email: jay.wood@aut.ac.nz
	Research Areas - Social psychology - Social and personality psychology - Cognition - Psychology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jay.wood <i>*Jay's primary appointment is with the School of Social Sciences & Humanities in the Faculty of Culture and Society</i>

School of Sport, Exercise and Health

Dr Katie Bruffy	Head of School Sport, Exercise and Health Ph (09) 921 9999 Email: katie.bruffy@aut.ac.nz
	Methodology Research Areas Sports management

[AUT Sport Research Institute New Zealand](#)

Dr Eric Helms	Co-director AUT Sports Performance Research Institute New Zealand (SPRINZ) Research Fellow Strength and Conditioning Ph (09) 921 9999 ext. 5195 Email: ehelms@aut.ac.nz
	Methodology - Experimental (quantitative) Research Areas - Physique sport – nutrition, resistance training, athlete and coaching psychology - Strength sport – nutrition, resistance training, athlete and coaching psychology 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. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/eric.helms Currently unavailable for any further supervisions until 2028

Associate Professor Simon Walters	Co-director AUT Sports Performance Research Institute New Zealand (SPRINZ) Associate Professor Youth Athlete Development Ph (09) 921 9999 ext. 7022 Email: simon.walters@aut.ac.nz
	Methodology - Qualitative and mixed methods Research Areas - Children in sport - Sideline behaviour - Athlete-centred coaching <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/simon.walters

Coaching & Youth Development

Dr Tony Oldham	Senior Lecturer Sports coaching Ph (09) 921 9999 ext. 7057 Email: toldham@aut.ac.nz
	Methodology • Mixed methods Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tony.oldham
Professor Kirsten Spencer	Professor Youth Sport Development and Performance Analysis Acting Head of Department – Sport and Exercise Science Youth Sport Development Research Group Leader https://sprinz.aut.ac.nz/ Ph (09) 921 9999 ext. 7239 Email: kirsten.spencer@aut.ac.nz
	Methodology • Quantitative and mixed methods Research Areas • Sport Performance analysis • Coaching pathway development • Coaching and coach behaviour • Athlete-centred coaching • Women in Coaching <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kirsten.spencer

Health, Physical Education & Outdoors

Dr Denise Atkins	Senior Lecturer Pedagogy Health and Physical Education Research Group Leader https://sprinz.aut.ac.nz/ Ph (09) 921 9999 ext. 7616 Email: denise.atkins@aut.ac.nz
	Methodology • Qualitative Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/denise.atkins

Dr Charlotte Jelleyman	Senior Lecturer Health, Physical Education and Outdoor Education Ph (09) 921 9999 ext. 7078 Email: charlotte.jelleyman@aut.ac.nz
	Methodology • Quantitative • Qualitative • Mixed Research Areas • Understanding parent and teacher responses to risk amplifying events • Risk perception in outdoor education • The philosophy of adventure • Rafting as an outdoor education practice <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/charlotte.jelleyman
Mark Jones	Senior Lecturer Outdoor Education Major Coordinator Ph (09) 921 9999 ext. 7272 Email: mark.jones@aut.ac.nz
	Methodology • Quantitative, qualitative Research Areas • Understanding parent and teacher responses to risk amplifying events • Risk perception in outdoor education • The philosophy of adventure • Rafting as an outdoor education practice <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/mark.jones
Dr Amy Kaukau	Pūkenga Lecturer - Health & Physical Education Te Kura Hākinakina Sport, Exercise & Health Te Wānanga Aronui o Tāmaki Makaurau Auckland University of Technology P 021 442690 E Amy.kaukau@aut.ac.nz LinkedIn
	Methodology • Qualitative research • Participatory Action Research (PAR) • Kaupapa Māori methodologies through He Awa Whiria Research Areas • Health and Physical Education • Bicultural Education and Te Tiriti o Waitangi in Education • Mātauranga Māori in Health and Physical Education • Physical Education Pedagogy, Curriculum Design and Assessment • Teacher Professional Learning, Student Voice and Participatory Research <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/amy.kaukau

Professor Mark Orams	Deputy Vice-Chancellor Research Ph (09) 921 9999 ext. 6410 Email: morams@aut.ac.nz
	Methodology • Mixed methods • Post-positivism Research Areas • 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) <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/mark.orams Currently unavailable for any further supervisions
Dr Nicole Penetito-Hemara (Nikki)	Pūkenga Matua Senior Lecturer Te Kura Hākinakina School of Sport, Exercise and Health Email: Nikki.penetito-hemara@aut.ac.nz
	Methodology • Qualitative • Kaupapa Māori Research Theory and Practice • Pūrākau and Indigenous Knowledge Systems • Co-design Research Areas • Māori Education • Tākaro - Māori Play • Te Ao Kori and Indigenous Movement • Hauora - Māori Health and Wellbeing • Mana Wāhine Theory and Praxis • Haka and Māori Cultural Ceremony/Rituals/Practices • Indigenous Pedagogies • Physical Activity, Sport and Recreation • Systems Transformation • Indigenous Social Innovation <i>Honours and Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nikki.penetito.hemara/about
Kylie Thompson	Senior Lecturer Head of Department - Health, Physical Education and Outdoor Learning Ph (09) 921 9999 ext. 6205 Email: kylie.thompson@aut.ac.nz
	Methodology • Qualitative Research Areas • Health and Physical Education curriculum • Social and emotional learning (through movement) • Pedagogy • Sport, physical activity, and physical education in schools <i>Honours and Masters supervision availability</i> Kylie Thompson Profile Auckland University of Technology (aut.ac.nz)

Physical Activity & Nutrition

Professor Scott Duncan	Deputy Head of School (Research) Sport, Exercise and Health Head of Department - Physical Activity and Nutrition Associate Director AUT Human Potential Centre Ph (09) 921 9999 ext. 7678 Email: scott.duncan@aut.ac.nz
	Methodology • Quantitative Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/scott.duncan
Dr Jen Gale	Lecturer New Zealand Registered Dietitian Email: jen.gale@aut.ac.nz
	Methodology • Quantitative/Experimental (humans) • Qualitative methodology • Mixed methods (combining quantitative and qualitative methods) Research Areas • Interrupting sedentary time • GLP-1 RA medications • Behaviour and metabolic health • Behavioural Science (in the context of sleep, sedentary time, physical activity and nutrition) <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/jen.gale
Professor Nigel Harris	Dean Graduate Research School Professor Sport and Exercise Science Ph (09) 921 9999 ext. 7301 Email: nigel.harris@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • Exercise assessment and prescription for metabolic health • Resistance training <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/nigel.harris

Professor Erica Hinckson	Professor Physical Activity and Urban Health Co-Director Child and Youth Health Research Centre Ph (09) 921 9999 ext. 7224 Email: erica.hinckson@aut.ac.nz
	Methodology • Experimental (quantitative) Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/erica.hinckson
Dr Anantha Narayana	Research Fellow – Human Potential Research Institute Ph (09) 921 9999 ext 26365 Email: anantha.narayanan.tl@aut.ac.nz
	Methodology • Quantitative • Predictive modelling, Machine learning, Big data Research Areas • Physical activity and sedentary behaviour • Population health and wellbeing • Wearable technology, measurement of behaviour, ecological momentary assessment • Health promoting environments. • Time use epidemiology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/anantha.narayanan.tl
Associate Professor Tom Stewart	Associate Professor Statistical Advisor Human Potential Centre Ph (09) 921 9999 ext. 7855 Email: tom.stewart@aut.ac.nz
	Methodology • Quantitative • Predictive modelling, machine learning, big data Research Areas • Physical activity, sedentary behaviour, and health • Wearable technology, measurement of behaviour • Health promoting environments. • Time use epidemiology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tom.stewart

Dr Christian Thoma	Senior Lecturer Biosciences Associate Member AUT Gambling and Addictions Research Centre Ph (09) 921 9999 ext. 7989 Email: christian.thoma@aut.ac.nz
	Methodology - Quantitative/experimental and cross-sectional - Systematic and scoping reviews Research Areas - 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/christian.thoma
Dr. Chien Ju Ting	Research Fellow Member Migrant and Refugee Health Research Centre Ph (09) 921 9999 ext. 5700 Email: chien.ting@aut.ac.nz
	Methodology - Quantitative interpretation of data (discourse analysis, thematic analysis, narrative studies) Research Areas - Discourse studies - Cultural and communication - Identity - Linguistics <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chien.ting
Professor Caryn Zinn	Dietitian Physical Activity and Nutrition Ph (09) 921 9999 ext. 7842 Email: caryn.zinn@aut.ac.nz
	Methodology - Mixed methods case study; Quantitative Research Areas The application of - Low carbohydrate, high fat diets - Ketogenic diets - Intermittent fasting strategies on metabolic health and sports performance across all ages and population groups. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/caryn.zinn

Sport Leadership and Management

Gaye Bryham	Deputy Head of School Sport, Exercise and Health Ph (09) 921 9999 ext. 7739 Email: gaye.bryham@aut.ac.nz
	Methodology • Qualitative • Action Research, Action Learning Research Areas • Sport leadership • Diversity and inclusion in sport • Athlete-Life management <i>Honours and Masters supervision availability</i> https://academics.aut.ac.nz/gaye.bryham
Professor Lesley Ferkins	Professor Sport and Leadership & Governance Ph (09) 921 9999 ext. 7644 Email: lferkins@aut.ac.nz
	Methodology • Qualitative, especially action research, case study, interpretive approaches Research Areas • Sport governance • Sport leadership • Sport development • Sport management <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/lesley.ferkins
Dr Mel Johnston	Head of Department Sport Leadership and Management Lecturer Sport Leadership and Management Email: melody.johnston@aut.ac.nz
	Methodology • Quantitative, Qualitative, Mixed Methods Research Areas • Major Sport Events • Gender diversity in sport • Sport development • Sport for development • Sport marketing <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/melody.johnston

Dr Sierra Keung	Pasifika Strategic Development and Relationships Lead Senior Lecturer Sport, Exercise and Health Ph (09) 921 9999 ext. 6834 Email: skeung@aut.ac.nz
	Methodology • Qualitative • Indigenous (Kaupapa Māori and Pacific) Research Areas • Māori and Pacific athlete wellbeing • Athlete wellbeing • Athlete development • Coach development • Sport Leadership • Youth sport development <i>Can supervise Honours and Masters and Doctoral students.</i> https://academics.aut.ac.nz/sierra.keung
Dr Patricia Lucas	Senior Lecturer Work-integrate learning/Human physiology and nutrition https://sprinz.aut.ac.nz/ Ph (09) 921 9999 ext. 7134 Email: patricia.lucas@aut.ac.nz
	Methodology • Qualitative • Case study • Mixed methods Research Areas • Education • Work integrated learning • Employability • Targeted populations • Physical activity and nutrition • Active aging • Older adults and processed foods <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/patricia.lucas
Dr Tracy Molloy	Senior Lecturer Sport Leadership & Management Sport Leadership and Management Research Group Lead https://sprinz.aut.ac.nz/ Ph (09) 921 9999 ext. 7092 Email: tracy.molloy@aut.ac.nz
	Methodology • Critical realism • Case study • Action research • Mixed methods (combining qualitative and quantitative methods) • Ally for co-design (with indigenous methods) Research Areas • Sport governance and leadership • Sport integrity <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/tracy.molloy

Associate Professor Simon Walters	Associate Professor Youth Athlete Development Co-director AUT Sports Performance Research Institute New Zealand (SPRINZ) Ph (09) 921 9999 ext. 7022 Email: simon.walters@aut.ac.nz
	Methodology • Qualitative and mixed methods Research Areas • Children in sport • Sideline behaviour • Athlete-centred coaching <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/simon.walters
Associate Professor Richard Wright	Sport and Recreation Management Co-Director AUT Centre for Active Ageing Ph (09) 921 9999 ext. 7633 Email: Richard.wright@aut.ac.nz
	Methodology • Mixed, qualitative & quantitative, autoethnography Research Areas • Sports event management • Sports facilities management • Sports tourism • Serious leisure <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/richard.wright
Dr Sarah Wymer	Senior Lecturer Sport Leadership and Management Email: sarah.wymer@aut.ac.nz
	Methodology • Qualitative Research Areas • Sport Marketing • Social & Digital Media • Sport Broadcasting • Fan Engagement <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/sarah.wymer

Sport and Exercise Science

Dr Luigi Bercades	Senior Lecturer Exercise Science Ph (09) 921 9999 ext. 28653 Email: Luigi.bercades@aut.ac.nz
	Methodology • Mixed methods Research Areas • Special populations • Combat sports • Physical fitness • Elderly • Disabled people • Expert knowledge <i>Honours, Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/luigi.bercades
Professor John Cronin	Professor Strength and Conditioning Head of International Partnerships Ph (09) 921 9999 ext. 7523 Email: john.cronin@aut.ac.nz
	Methodology • Experimental, quantitative sport and exercise science Research Areas • Kinematics and kinetics of resistance training • Development of strength, power, speed, balance and agility • Wearable resistance • Sport technology <i>John is currently unavailable for any further supervisions</i> <i>Masters and Doctoral supervision</i> https://academics.aut.ac.nz/john.cronin
Dr Matt Cross	Research Fellow Ph (09) 921 9001 ext. 28687 Email: matthew.cross@aut.ac.nz
	Methodology • Quantitative Research Areas • Strength and power profiling • Sports technology • Alpine skiing performance • Sprinting and resisted sprint training <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/matthew.cross

Dr Eric Helms	Research Fellow Strength and Conditioning Co-director AUT Sports Performance Research Institute New Zealand (SPRINZ) Ph (09) 921 9999 ext. 5195 Email: ehelms@aut.ac.nz
	Methodology • Experimental (quantitative) Research Areas • Physique sport – nutrition, resistance training, athlete and coaching psychology • Strength sport – nutrition, resistance training, athlete and coaching psychology 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. <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/eric.helms Currently unavailable for any further supervisions until 2028
Professor Patria Hume	Professor Human Performance Ph (09) 921 9999 ext. 7306 Email: patria.hume@aut.ac.nz
	Methodology • Experimental (quantitative) Research Areas • Sports injury biomechanics • Sports performance biomechanics • Sports injury prevention • Sports injury epidemiology • Sport kinanthropometry • Sports technology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/patria.hume
Professor Andrew Kilding	Professor Sport Physiology and Nutrition Sports Physiology and Nutrition Research Group Leader https://sprinz.aut.ac.nz/ Ph (09) 921 9999 ext. 7056 Email: andrew.kilding@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/andrew.kilding

Dr Ed Maunder	Acting Faculty Associate Dean Postgraduate (Research) Senior Lecturer Exercise Physiology Ph (09) 921 9999 ext. 6227 Email: ed.maunder@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • Muscle metabolism • Mitochondrial adaptations to exercise training. • Physiological durability in endurance sport <i>Can supervise Honours, Masters and Doctoral</i> https://academics.aut.ac.nz/ed.maunder
Professor Mike McGuigan	Professor Strength and Conditioning Ph (09) 921 9999 ext. 7580 Email: michael.mcguigan@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • Resistance training • Strength and power development • Assessment and monitoring of training <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/michael.mcguigan
Associate Professor Kelly Sheerin	Head of Department - Sport, Exercise and Science (currently on Research and Study Leave) Ph (09) 921 9999 ext. 7364 Email: kelly.sheerin@aut.ac.nz
	Methodology • Quantitative experimental Research Areas • Sports injury biomechanics • Sports injury prevention • Sports kinanthropometry • Sports technology <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/kelly.sheerin
Dr Alyssa-Joy Spence	Lecturer Strength and Conditioning Strength and Conditioning Research Group Leader https://sprinz.aut.ac.nz/ Ph (09) 921 9999 Email: alyssa-joy.spence@aut.ac.nz
	Methodology • Experimental • Quantitative Research Areas • Strength sport • Resistance training • Stretching <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/alyssa.joy.spence

Dr Adam Storey	Senior Research Fellow Lead Strength & Conditioning Specialist for Emirates Team NZ and Canoe Racing NZ. Email: adam.storey@aut.ac.nz
	Methodology • Quantitative exercise science • Strength and conditioning Research Areas • Acute and chronic adaptations to high-power, high-intensity resistance exercise • Strength and power development • Resistance exercise periodisation • Applied Olympic weightlifting research • Heat acclimation and applied heat stress <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/adam.storey
Dr Aaron Uthoff	Senior Lecturer – Strength and Conditioning AUT Sports Performance Research Institute New Zealand (SPRINZ) Email: aaron.uthoff@aut.ac.nz
	Methodology • Experimental, quantitative Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/aaron.uthoff
Associate Professor Chris Whatman	Associate Professor Sport & Exercise Science PGR Lead – Sport, Exercise and Health Sport Kinesiology Injury Prevention and Performance Research Group Leader https://sprinz.aut.ac.nz/ Ph (09) 921 9999 ext. 7037 Email: cwhatman@aut.ac.nz
	Methodology • Quantitative, experimental, mixed methods Research Areas • 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 <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/chris.whatman

Dr Danielle Yang	Research Associate Ph (09) 921 9999 ext 28385 Email: danielle.yang@aut.ac.nz
	Methodology • Quantitative Research Areas • Mechatronic prototyping for sport technology • Wearable sensor validation • Thermodynamic modelling • 3D motion capture <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/danielle.yang
Dr Anja Zoellner	Lecturer – Sport, Exercise and Health Sports Performance Research Institute NZ Ph (09) 921 9999 ext. 28471 Email: anja.zoellner@aut.ac.nz
	Methodology • Quantitative • Qualitative descriptive • Mixed methods Research Areas • Sport biomechanics • Injury prevention • Youth sport development • Concussion management <i>Masters and Doctoral supervision availability</i> https://academics.aut.ac.nz/anja.zoellner