

2006 Dean's Commendation List for Outstanding Research Higher Degree Theses



Name	Title of Thesis	School or Institute
Dr Christine Armit	Promoting physical activity in general practice: a randomised trial to test the efficacy of three strategies	Human Movement Studies
Dr Kirsten Armstrong	Identification and modification of cardiovascular risk in patients with chronic kidney disease	Medicine
Dr Justine Becker	Interactions between cleaner shrimp and their client fishes on coral reefs	Integrative Biology
Dr Katherine Bode	In/Visibility: women looking at men's bodies in and through contemporary Australian women's fiction	English, Media Studies & Art History
Dr Nathan Bott	Bivalves and the Bucephalidae: a parasitic system on the Great Barrier Reef	Molecular & Microbial Sciences
Ms Kylie Braund	Geology, geochemistry and paragenesis of the Royal, Crown and Roses Pride low sulphidation epithermal quartz vein structures, Cracow, south-east Queensland	Physical Sciences
Dr Elizabeth Cardell	Comprehension and well-formedness judgement in Broca's aphasia and anomic aphasia	Health & Rehabilitation Sciences
Dr Olivia Carter	Altered states of consciousness: a study of visual perception and cognition incorporating psychophysics, neuropharmacology and meditation	Biomedical Sciences
Dr Wai Chu	Freeing a captive mind: debates, discourses and prospects of an indigenous sociology in Hong Kong	Social Science
Dr Benjamin Clark	Studies on the chemistry of Australian microbes	Institute for Molecular Bioscience
Dr Richard Colledge	Beyond alethia: a critique of Heideggerian einaiology	History, Philosophy, Religion & Classics

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Name	Title of Thesis	School or Institute
Dr Mark Colwell	A study of the mechanics of coal mine rib deformation and rib support as a basis for engineering design	Engineering
Dr Jonathan Crowe	Existentialism, liberty and the ethical foundations of law	Law
Dr Max Cryle	Fatty acid metabolism by cytochromes P450	Molecular & Microbial Sciences
Mr Caillan Davenport	The emperor and the Roman elite from Commodus to Maximinus (A.D. 180-238)	History, Philosophy, Religion & Classics
Dr Gaynor Dolman	Processes leading to speciation in Australian wet tropics fauna: divergence among three sibling lineages of skinks	Integrative Biology
Dr Andres Etter	Modeling unplanned landscape change: a Colombian case study	Geography, Planning & Architecture
Dr Alistair Forrest	Functional genomics of the protein kinases and phosphatases of mouse	Institute for Molecular Bioscience
Dr Nicholas Geard	Artificial ontogenies: a computational model of the control and evolution of development	Information Technology & Electrical Engineering
Dr Linda Haller	Discipline of the Queensland legal profession	Law
Dr Cindy Hauser	Optimal monitoring and harvesting of a wild population under uncertainty	Physical Sciences
Dr Catherine Hayles	Governmentality and sport in later life	Social Science
Dr Stephanie Hazlitt	Population genetics and dispersal of a threatened marsupial mammal, <i>Petrogale penicillata</i> , in southeast Queensland	Integrative Biology
Dr Nicholas Hillier	Geometric algorithms for machine dynamics	Engineering

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Dr William Hope	Antifungal pharmacodynamic relationships in experimental invasive candidiasis and invasive aspergillosis: implications for antifungal therapy	Medicine
Dr Conrad Hoskin	Evolution in a secondary contact zone between two lineages of the green-eyed tree frog <i>Litoria genimaculata</i>	Integrative Biology
Dr Tami Howe	"I know it can change for people with what I've had": environmental factors that influence the community participation of adults with aphasia	Health & Rehabilitation Sciences
Ms Katherine Howell	On the edge of their seats: the manuscript 'Frantic' and the critical essay 'Suspense in fiction: its operation and techniques'	English, Media Studies & Art History
Dr Gordon Ingram	Multiscale modelling and analysis of process systems	Engineering
Dr Julie-Anne Kelso	"O mother where art thou?": an Irigarayan reading of the Book of Chronicles	History, Philosophy, Religion & Classics
Dr Markus Kerr	Redefining the retromer	Institute for Molecular Bioscience
Dr Matthew Kirkham	The role of caveolin in endocytosis and caveolae biogenesis	Institute for Molecular Bioscience
Dr Gregor Knoener	Measuring and modeling forces and micromechanical properties in laser traps	Physical Sciences
Dr Jessica Lee	Physical activity and physical culture in the lives of rural young people	Human Movement Studies
Dr Bao-Ping Li	Elemental and isotopic fingerprinting of Chinese archaeological ceramics	Physical Sciences
Dr Anna Lian	A dialogic model of inquiry in second language teaching: toward the concept of a critical approach to pedagogic research	Languages & Comparative Cultural Studies
Dr Simon Lind	Conversation repair and adult acquired hearing impairment	Health & Rehabilitation Sciences

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Dr Asalatha Manda	Physiological and biochemical factors associated with aflatoxin production in peanut (<i>Arachis hypogaea</i> L.)	Land & Food Sciences
Dr Daniel Mantle	Palynology, sequence stratigraphy, and palaeoenvironments of middle to upper Jurassic strata, Bayu-Undan field, Timor Sea region	Physical Sciences
Dr Sarah Medland	The genetic epidemiology of behavioural laterality	Psychology
Dr Pamela Meredith	Implications of adult attachment theory for chronic pain	Health & Rehabilitation Sciences
Dr Michael Milford	Robot navigation from nature: simultaneous localisation, mapping, and path planning based on hippocampal models	Information Technology & Electrical Engineering
Dr Catherine Moore	The use of regularised inversion in groundwater model validation and prediction uncertainty analysis	Engineering
Dr Mark Moran	Practicing self-determination: participation in planning and local governance in discrete indigenous settlements	Geography, Planning & Architecture
Dr Frederick Osmond	Nimble savages: myth, race, social memory and Australian aquatic sport	Human Movement Studies
Dr Richard Pillans	The physiological ecology of the bull shark <i>Carcharhinus leucas</i> in the Brisbane River	Integrative Biology
Dr Barbara Poniewierski	The impact of national socialism on German nationals in Australia and New Guinea 1932-1947	Languages & Comparative Cultural Studies
Dr Marie Porter	Transformative power in motherwork: a study of mothering in the 1950s and 1960s	History, Philosophy, Religion & Classics
Dr Kathrein Roper	Cellular and molecular targets of allelochemicals from marine sponges	Integrative Biology

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Dr Lesley Seebeck	Emergent temporal behaviour in socio-technical systems: a framework for the temporal analysis of systems and three case studies	Information Technology & Electrical Engineering
Dr Rachael Tarlinton	Characterisation of the epidemiology and molecular biology of koala retrovirus (KoRV)	Molecular & Microbial Sciences
Dr Sean Tweedy	Promoting physical activity among community-dwelling people with acquired brain injury	Human Movement Studies
Dr Michiel Van Wyk	Local edge detectors in the rabbit retina	Biomedical Sciences
Dr Kim Wilkins	Giants of the frost	English, Media Studies & Art History