

2013 Dean's Commendation List for Research Higher Degree Excellence



Name	Thesis title	School or Institute
Dr Ekta Agarwal	Evaluating nutrition care in Australian and New Zealand acute care hospitals: The Australasian nutrition care day survey	School of Human Movement Studies
Dr Timothy Aistrope	Conspiracy Theory and American Foreign Policy	School of Political Science and International Studies
Dr Natasha Behrendorff	Aspects of exocytosis in the pancreatic acinar cell	School of Biomedical Sciences
Dr Helen Berents	From the Margins: Conflict-Affected Young People, Social Exclusion, and an Embodied Everyday Peace in Colombia	School of Political Science and International Studies
Dr Franziska Bieri	Impact of a video-based health education intervention on soil-transmitted helminth infections in Chinese schoolchildren	School of Population Health
Dr Matthew Broome	Photonic Quantum Information and Quantum Walks	School of Mathematics and Physics
Dr Indy Clark	"An Unkindly May": The Complex Pastoral in Thomas Hardy's Poetry	School of English, Media Studies and Art History
Dr Miranda Coleman	Non-myeloablative antigen-encoding bone marrow transplantation for CD8+ memory T cell tolerance	UQ Diamantina Institute
Dr Nicholas Coxon	On the number field sieve: polynomial selection and smooth elements in number fields	School of Mathematics and Physics
Dr Susan Creagh	A Foucauldian and Quantitative Analysis of NAPLAN, the category 'Language Background Other Than English', and English as a Second Language Level.	School of Education
Dr Lena Daumann	Spectroscopic and mechanistic studies of dinuclear metallohydrolases and their biomimetic complexes	School of Chemistry and Molecular Biosciences
Dr Stuart Davidson	Genetic variation in IL23R and its role in ankylosing spondylitis	UQ Diamantina Institute

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Dr Kerina Denny	The Role of C5a in Pregnancy and Fetal Development	School of Biomedical Sciences
Dr Chunyan Fan	Fundamental Study of Adsorption Processes for the Characterization of Porous Materials	School of Chemical Engineering
Dr Stefan Felder	Air-Water Flow Properties on Stepped Spillways for Embankment Dams: Aeration, Energy Dissipation and Turbulence on Uniform, Non-Uniform and Pooled Stepped Chutes	School of Civil Engineering
Dr Lucy Fraser	Fairy Tale Transformations and Gender: The Little Mermaid's Metamorphoses in Japanese and English	School of Languages & Comparative Cultural Studies
Dr Rajesh Ghai	Structure-function studies of the PX-FERM proteins in endosomal trafficking	Institute for Molecular Bioscience
Dr Peter Glover	An Examination of the Application of the Consumer Protection and Antitrust Regime of the Commonwealth of Australia to the International Regimes Governing the Carriage of Goods by Sea.	Law School
Dr Namraj Goire	Molecular Characterisation and Detection of Gonococcal Antimicrobial Resistance.	School of Medicine
Dr Adam Gorman	Understanding expert recall and recognition of natural visual patterns of movement	School of Human Movement Studies
Dr Jennifer Greenwood	Human Emotionality: Ontogenesis, Metaphysics and Expression	School of History, Philosophy, Religion & Classics
Dr Brooke Grohn	Living Successfully with Aphasia during the First Year Post Stroke	School of Health & Rehabilitation Sciences
Dr Rosamund Harrington	Motor Accident Insurance Scheme Design and Pathways after Severe Traumatic Brain Injury	School of Social Work & Human Services
Dr William Harrison	Influences of Voluntary Eye Movements on Object Perception In Peripheral Vision	School of Psychology
Dr Herath Mudiyansele Dilanthi Herath	A study of the activity and efficacy of beta endorphin fragments in inflamed tissue	School of Pharmacy

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Dr Binh Ho	Production of ethylene powder by encapsulation of ethylene gas into alpha-cyclodextrin and its application for the ripening of fruit	School of Agriculture and Food Sciences
Dr Jin Jin	Computational Electromagnetics-tailored Inverse Solution to Radiofrequency Issues of High Field MRI	School of Information Technology and Electrical Engineering
Dr Kimberley Jones	Novel strategies for monitoring, treating and preventing Epstein Barr virus-associated Lymphomas	School of Medicine
Dr Gerard Kelly	A spatial decision support system for malaria elimination	School of Population Health
Dr Jeanette Kennelly	Sights, sounds and feelings: The views, experiences and practices regarding professional supervision for Australian-based music therapists	School of Music
Dr Elizabeth Kirk	Building Safe Computer Use Skills Training as a Management Strategy for Work-Related Musculoskeletal Disorders among Computer Users	School of Health & Rehabilitation Sciences
Dr Julie Klint	Characterisation of spider-venom peptides that target voltage-gated sodium channels: pharmacological tools and potential therapeutic leads for the treatment of chronic pain	Institute for Molecular Bioscience
Dr Angela Kreutz	Munu gukooree: Aboriginal children's use and experience of space and place in Cherbourg	School of Architecture
Dr Jakov Kulis	Development of Ultrafast, Selective and Reversible Nitroxide Radical Coupling Reactions	Australian Institute for Bioengineering & Nanotechnology
Dr Jen Kwok	Australian Chinese Legislative Recruitment, Political Incorporation and Representation in the Global Moment (1973-2012)	School of History, Philosophy, Religion & Classics
Dr Min-Hsuan Lin	Viral and cellular factors in HIV-1 replication	School of Chemistry & Molecular Biosciences
Dr Wenying Liu	A Quantitative Risk-Based Approach for Improving Water Quality Management in the Minerals Industry: Flotation as an Example	Sustainable Minerals Institute

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Dr Kwong Low	Examination of correlation structures in the context of modern portfolio management	Business School
Dr Katherine Lyall-Watson	Biographical Theatre: Flying Separate of Everything	School of English, Media Studies and Art History
Dr Jianyu Ma	Emotions derived from theme park experiences: The antecedents and consequences of customer delight	School of Tourism
Dr Melissa Mackellar	The Micrometeorology of a Coral Reef: Heron Reef, Australia	School of Geography, Planning & Environmental Management
Dr Roger Marek	Investigation of the Connectivity of the medial PFC and Amygdala linked to Fear Memory	Queensland Brain Institute
Dr Rachel McDonald	When norms collide: How conflicting and congruent ingroup norms influence environmental decision making	School of Psychology
Dr Toby Miles-Johnson	Policing gender diversity: perceptions of intergroup difference between police and transgender people	School of Social Science
Dr Nilesh Modi	Advanced Control Methodology for Improving Small-signal Stability of a Large Electricity Network	School of Information Technology and Electrical Engineering
Dr Redzo Mujcic	Essays on the Relativity of Utility	School of Economics
Dr Lalotoa Mulitalo	The consequences of legal pluralism for law reform in the South Pacific	Law School
Dr Gabriela Perlingeiro	Geochronology, geochemistry and petrogenesis of alkalic magmas at Fernando de Noronha, Brazil	School of Earth Sciences
Dr Ramesh Krishnan Narayanan	Molecular analysis of the motor neuron disease-associated protein, TDP-43	Queensland Brain Institute
Dr Simone Reynolds	Analysis of the Binding Properties and Functions of Scabies Mite Serine Proteases.	School of Veterinary Science
Dr Edward Reynolds	Enticing a challengeable: instituting social order as a practice of public conflict.	School of Journalism & Communication
Dr Francisco Rowe Gonzalez	Spatial labour mobility in a transition economy: Migration and commuting in Chile	School of Geography, Planning & Environmental Management

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Dr Gerson Sandoval	Development of a novel strategy to estimate flotation recovery as a function of particle size and mineral liberation	Sustainable Minerals Institute
Dr Jonathan Smith	Youth internet engagement and inequality in Australian society.	School of Social Science
Dr Meng Taing	Use of high throughput techniques in the assessment of the bioactivity of mango extracts	School of Pharmacy
Dr Ayesha Tulloch	Prioritisation of investment in monitoring for conservation	School of Biological Sciences
Dr Sharon Van Brunschot	Identification and invasion biology of virus and viroid diseases in tomato	School of Agriculture and Food Sciences
Dr Gregory Vass	White shadows in the classroom: Race-making pedagogies in an Australian school	School of Education
Dr Hendra Wibawa	Aspects of the epidemiology and pathobiology of Indonesian H5N1 highly pathogenic avian influenza virus in domestic ducks	School of Veterinary Science
Dr Xia Wu	Designing Nanostructured Photoanodes for Enhanced Performance of Dye Sensitized Solar Cells	School of Chemical Engineering
Dr Hongyi Xu	Role of Catalysts in the Growth of One-Dimensional III-V Semiconductor Nanowires	School of Mechanical and Mining Engineering
Dr Jie Yang	Functionalized Porous Materials with Controlled Structures for the Removal of Phosphate and Arsenic from Wastewater	Australian Institute for Bioengineering & Nanotechnology
Dr Junjun Yin	Strategies to Improve the Calcium Looping Process for High Temperature CO ₂ Capture	School of Mechanical and Mining Engineering
Dr Mitchell Zischke	Stock structure, biology, fisheries and status of wahoo, <i>Acanthocybium solandri</i> , off eastern Australia	School of Biological Sciences