

**CONVOCATION**  
**UWA GRADUATES ASSOCIATION POSTGRADUATE RESEARCH TRAVEL AWARDS**  
**SCHEDULE OF APPLICANTS**  
**2002 / 2003**

<b>NAME</b>	<b>TOPIC/AREA OF STUDY</b>
BAILEY, Susan	Social work and terrorism: social work responses to a world of terror.
BARBOUR, Helen	Mechanism of therapeutic action of cell transplants for spinal cord repair.
BELL, Helen	A critical history of landscape design in Western Australia 1950 – 2000.
BERVEN, Bradley	Production of commercial polymers using environmentally benign technologies.
BINNS, Jennifer	Men, masculinity and leadership.
BROMLY, Melissa Jane	Solute transport through soils.
BROWN, Katharine Leigh	The application of the discrete element method to model the segregation and structure characteristics of reconstructed mine soils.
BUNDELL, Christine	The immune response to multiple tumour antigens.
BUSSAU, Vanessa	Management of blood glucose levels during early and late recovery from exercise in Type 1 Diabetes: I-glycaemic response to short sprint effort.
CHAN, Felix	Modelling the interdependencies of volatilities in registered patents, innovation and economic growth..
CHOO, Stephen	The dynamics and stability of international franchiser – franchisee relationships of food service companies in Singapore.
CHRULEW, Matthew	Ethnographic description, and ecological theorisation, of zoological gardens as cultural sites that reflect and articulate environmental values.
CLIFTON, Rachel	How is the expression of a family of stress induced proteins controlled: investigating the expression and regulation of the alternative oxidase in arabidopsis thallana.
COALL, David	Evolutionary perspectives on pregnancy: maternal age at menarche, infant birth weight and placental weight
COCODIA, Erebi	Cost estimating relationships which form the basis of an offshore construction cost simulation tool
DEVKOTA, Bishnu Hari	A dynamic river simulation model (Dyrism) in a Langrian reference frame.
DOHERTY, James Peter	Development and application of the scaled boundary finite-element method to offshore geotechnical problems.
FINN, Sarah Elizabeth	‘Father of the Italian Nation’: Dante Alighieri and the Construction of Italian national identity 1861 – 1945.
FIorentini, Marco	The geochemical behaviour of platinum group elements in komatiitic lavas: implications for NiS ore genesis.
GEMMITI, Frank	A study of men’s intimate relationships with women using a novel integration of evolutionary psychology and cognitive anthropology.
GORHAM, Nicole	Development of novel techniques for the characterisation of magnetic nanoparticles for biomedical applications.
GREENTREE, Matthew	The temporal and spatial controls of large scale tectonic events on stratiform copper deposits using examples from South China.
HOLTHOUSE, David	Role of tumour suppressor genes in PNETS.
HOONG, Waisam	The role of moral emotions in the regulation of aggressive behaviour in male adolescents with disruptive behaviour disorder.
HOS, James	Mechanochemically synthesized nanomaterials for intermediate temperature ceramic fuel cell membranes
HOTI, Suhejla	Econometric modelling of the riskiness of country risk ratings.
HOWELL, Katharine	Investigating the molecular aspects of mitochondrial biogenesis using rice germination as a model system.
ISAIA, Francesca	Language used in Italian news broadcasts.
ITZSTEIN-DAVEY, Freea	Proteaceae development in south-western Australia

JENNINGS, Piangchai Sindhunakorn	Similarities and differences of cultural aspects, which may cause the differences of the attitudes and symptoms of eating disorders among the Caucasian and Asian and Thai adolescents.
JI, Juying	Kinetic effects of atorvastatin and fenofibrate on apolipoprotein metabolism in the metabolic syndrome
KHAIRA, Nishel	Modulation of the inflammatory response of human respiratory epithelial cells by bacterial DNA.
LAIRD, Rebecca	Genome polymorphism and the genomic matching technique: applications in forensic science
LAM, Chen Fuh	Acute respiratory distress syndrome.
LANE, Catherine	The role of the respiratory epithelium in asthma.
LEAVER, Tama	Cybercultural studies – an Australian perspective.
LISTER, Ryan	Role of protein import machinery in plant mitochondrial biogenesis and function.
MACNEIL, Leonora J	The evolutionary history of the monastic garden.
McKINLEY, John	The Indonesian Domestic Party of Struggle in transitional Indonesia.
MIDGLEY, Thomas Daniel	Intention recognition: automatic recognition of discourse acts in dialogue using machine learning techniques.
MUELLER, Stefan	Subaqueous basaltic volcanism in the Palaeoproterozoic Ashburton Province, at the margin of the Pilbara Craton.
O'BRIEN, Lesley	Exploration of the relationship between authority and Christianity in pre-reformation London.
ONDAATJE, Michael	The nature of American multiculturalism and contemporary race relations.
OUSCHAN, Lucette	Cognitive (eg. processing goals) and individual (eg. prejudice) factors that determine the level of stereotype activation when exposed to a stereotyped target.
PEAKE, Helen	Initiating events in the development of allergic airway disease.
PENG, Shuzhi	Dynamic stress concentration in the complex structures by acoustical wave propagator (AWP) technique.
PILOTTO, Micaela	Dynamic response of offshore monopod platforms in Australia's north west shelf
PODLOG, Leslie	Psychosocial aspects of returning to sport following a severe injury.
PORTER, Corrine	Investigation of protein-MRNA interactions affecting androgen receptor expression using surface plasmon resonance.
PRAVICA, Luka	Measurement of higher order multipole movements.
RADALJ, Kim	The impact speculative behaviour has upon currency, equity and metal markets, particularly their volatility.
RAJPUT, Perna	Binding targets of the mutant PAX7 protein, responsible for the formation of the childhood cancer alveolar rhabdomyosarcoma (ARMS).
REY-OUAGGINI, Catherine	Exiled writers writing in a language other than their own; Andrei Makine, Milau Rundera, Emil Cioran
ROBINSON, David	The regional inter-relations of the former Mozambican rebel group (Renamo).
SAID, Laila Refiana	Customer retention in massively multiplayer online role-playing games.
SCHELFHOUT, Chris	Foreign DNA introgressions in <i>Brassica</i> interspecific hybrids.
SIM, Lorraine	The philosophical underpinnings of Woolf's principles of experience and the real.
SPILLMAN, Claire	Investigation of growth and filtration characteristics of clams in tidal lagoons, to construct and validate new algorithms for modelling bivalves.
STONE, Michelle	The Yandi Channel iron deposits: a window to processes operating in the Tertiary.
TOIA, Jemina	Evolution of the environment and climate of Central Asia: the impact of the uplift of the Tibetan plateau on the environments of surrounding areas.
TURNER, Bradley Michael	The Australian export wine industry: measuring quantifiable supply chain performance metrics in relation to the United Kingdom and the United States markets.
WEISBROD, Cara	Cardiovascular reflex responses to hypoxaemia in patients with Type 2 Diabetes, chronic heart failure and cardiac transplants.
WHERRETT, Andrew	Effect of agrochemicals on blackleg pseudothecia production and ascospore release in canola stubbles.

WHITFIELD, Amanda	<i>In vitro</i> studies assessing the function of novel apolipoproteinaemia
WU, Jian Ping	Development of optic fiber laser scanning microscopy methods for the study of articular cartilage and arthritis.
WURYANDARI, Ganewati	Human rights in Australian foreign policy with specific reference to East Timor and West Papua
YEATS, Kristy	Women and the New Left Movement in Australia, 1956 - 1975
ZHANG, Song	Co-localisation of orexin sensitive neurons and oestrogen sensitive neurons in sheep hypothalamus by using dual <i>in situ</i> hybridisation.
ZHU, Hongdong	The neuroprotective effect of magnesium and mild post-ischaemic hypothermia following transient cerebral ischaemia.
ZOFKOVA, Magdalena	Molecular phylogeny, taxonomy and population genetics of clam shrimps (crustacea: conchostraca)