

Canterbury Health Research Conference

Saturday 25 August 2007

Venue: Commerce Building, University of Canterbury

Preliminary Program

Time	Event	Location	Details
0830	Registration desk opens	Ground Floor Foyer	
0845	Welcome	C101 Lecture Theatre	Professor Ian Town, Deputy Vice- Chancellor, University of Canterbury
Time	Session	Speaker	Title
0900	Overture (Plenary) C101 Ground Floor	Kathleen Liberty	Asthma and respiratory conditions in a sample of new entrant children in Christchurch
0915		Elisabeth Wells	Does recent cannabis use in New Zealand cluster geographically?
0930		Elizabeth Crone	Spatial localisation of inflammatory and oxidative markers within an advanced atherosclerotic plaque
0945		Nicole Kleinstreuer	Dynamic myogenic autoregulation in the rat kidney: a whole organ model
Morning tea (Copper Top C221)			
1000-1030			
1030	Public Health: Children (Parallel) C101 Ground Floor	Anna Walker	Asthma severity and internalising behaviour problems in children with asthma
1045		Eeuwe Schuckard	Functional asthma severity and impulsive behaviour in 6 and 7 year old children
1100		Verena Pritchard	Studying attentional ability in children born very preterm
1115		Carrie Clark	Executive function at early school age in children born very preterm
1130		Anne Bysterveldt	Examining the effectiveness of phonological awareness intervention for pre-school children with Down syndrome
1145		Deepa Krishnan	Attitudes to, and utilisation of dental care by Canterbury adolescents
1030	Cardiovascular disease (Parallel) C220 Copper Top	Scott Graybill	A mathematical single nephron model
1045		Hanadi Katouah	Failure of cell metabolism as mechanism of atherosclerosis
1100		Barry Palmer	Angiotensin-converting enzyme 2 gene variants and survival in an acute coronary syndromes cohort
1115		Zunika Amit	OxLDL-induced cell death is inhibited by the antioxidant 7,8-dihydroneopterin
1130		Laura Miller	Population mixing and type 1 diabetes in Canterbury
1145	Katrina Ellis	Prognostic neurohormone levels in acute coronary syndromes patients of New Zealand European, Maori and Pacific ancestry	
Lunch (Copper Top C221)			
1200-1300			

Time	Event	Location	Details
1300	Keynote address	C 2 Central Lecture Block	"The academic/industry partnership in drug discovery: a tale or two from the interface" Professor Bill Wilson, University of Auckland Cancer Society Research Centre
Time	Session	Speaker	Title
1400	Public Health: Dice & Vice (Parallel) C101 Ground Floor	Bettina Newsome	A review of The Fertility Centre's semen storage
1415		Peter Day	Neighbourhood access to gambling opportunities and gambling behaviour in New Zealand
1430		Patrick Graham	Variation in New Zealand public hospital outcomes, 2002 - 2005
1445		Magnus McGee	Age cohort effects of lifetime drug use in Te Rau Hinengaro:the New Zealand Mental Health Survey
1400	Cancer (Parallel) C220 Copper Top	Andrew Cox	Oxidation of mitochondrial peroxiredoxin 3 during the initiation of receptor-mediated apoptosis
1415		Kristin Brown	Pro-apoptotic isothiocyanates inactivate proteins involved in maintaining mitochondrial redox homeostasis
1430		Michelle Hunt	Vessel directed enzyme-prodrug therapy for cancer
1445		Karina Brown	Impact of oxidative stress on DNA methylation
1500-1530		Afternoon tea (Copper Top C221)	
1530	Inflammation (Parallel) C101 Ground Floor	Rachel Wilkie	A functional NADPH oxidase promotes neutrophil apoptosis by a caspase-independent mechanism
1545		Melissa Stacey	Prx II provides protection against neutrophil-derived oxidants in human erythrocytes
1600		Tina Ya-ting Yang	Human macrophage necrotic cell death is triggered at threshold hypochlorite concentrations
1530	Pathways and Assessment (Parallel) C220 Copper Top	Joanna Young	Is there a role for coenzyme Q ₁₀ supplementation in statin-induced myopathy?
1545		Kenny Chitcholtan	Outer membrane vesicles (OMVs) of <i>Helicobacter pylori</i> alter cellular signalling pathways in human gastric epithelial cells
1600		Grant Dale	The effect of block co-polymer on hepatotoxicity following paracetamol overdose
1630	Finale (Plenary) C101	Gabi Dachs	Activation of paracetamol by horseradish peroxidase and cytochrome P450 1A2 in human endothelial cells and cancer cell lines
1645		Margreet Vissers	The effect of intracellular ascorbate on HIF-1 mediated gene expression and the phenotype of tumour cells
1700-1800		Closing remarks, drinks, prize giving (Copper Top C221)	