



New Zealand Centre for Sustainable Cities

Workshop, 19 February 2009

Four Cities in One Day: Travel and Urban Form

University of Otago, Wellington, 23a Mein St, Small Lecture Theatre

8:30	Coffee and Tea	
8:45	Opening	
8.45 am Wellington Central MP	Grant Robertson	<i>Shaping our urban environment: investing in sustainable cities</i>
9:10	Shapeshifting	
9.10 am Author of 'Growing Cooler', University of Utah	Prof Reid Ewing	<i>The road to hell is paved with good intentions: urban form</i>
10.00 am Executive Director of Ecologic	Guy Salmon	<i>Collaborative governance in designing sustainable cities</i>
10.20	Discussion	
10.30	Morning Tea	
11:00	Measuring Outcomes	
11:00 Centre for Sustainable Cities, University of Otago, Wellington	Dr Michael Keall	<i>Changes in travel in small and large NZ cities.</i>
11:20 Senior Urban Air Quality Scientist National Institute of Water & Atmospheric Research Ltd. (NIWA)	Dr Ian Longley	<i>Clean air by (urban) design – what are the relationships between urban form, transport design and exposure to exhaust emissions?</i>
11:40 Centre for Sustainable Cities, School of Population Health, University of Auckland	Prof Alistair Woodward	<i>Changing modes of travel in Auckland</i>
12.00	Discussion	
12.30	Lunch	
1:15	Tools for Change	
1:15 Post-Doctoral Fellow, Centre for Sustainable Cities, Centre for Social and Health Outcomes Research and Evaluation (SHORE) & Te Ropu Whariki, Massey University, Auckland, Australian National University	Dr Sarah Hinde	<i>Understanding car cultures</i>
1.35 Associate Professor, Dept of Mechanical Engineering, University of Canterbury.	Dr Susan Krumdieck	<i>Modelling urban travel</i>
1:55 Greater Wellington Regional Council. Project Leader, Wellington Regional Strategy	Melanie Thornton	<i>The Genuine Progress Indicator: a guide to urban development aspirations?</i>
2:10 Centre for Sustainable Cities, School of Geography, Environment and Earth Sciences, Victoria University of Wellington	Dr Ralph Chapman	<i>Shaping a useful urban research agenda</i>
2:30	Discussion	
2.50	Afternoon Tea	

3:10		Making Change Happen	
3:10	Angus Hulme-Moir & Nick Preval Centre for Sustainable Cities	<i>Walking the talk: sustainable transport in four NZ cities.</i>	
3:30	Waitakere City Council	Darren Davis	<i>How to turn sustainable transport strategies into action.</i>
	Wellington City Council	Paul Barker	
	Nelson City Council	Martin Workman	
	Christchurch City Council	Tony Moore	
4.10	Richard Hurn National Manager Organisational Direction, New Zealand Transport Agency	<i>Transport strategies</i>	
4:30		Discussion	
5:00		Closing Address	
5:00	Hon Dr Nick Smith Minister for the Environment and Minister responsible for Climate Change Issues		
5:30		Social Hour	

Centre for Sustainable Cities

The partners in the Centre represent a range of research groups and staff from the following institutions, including:



The Centre draws together major research groups from universities, crown research institutes and government agencies to provide the research base for outstanding outcomes in urban development.

We provide interdisciplinary capacity to analyse the barriers to urban sustainability and find innovative solutions to support cities to become more sustainable and specifically carbon neutral.

We have the capacity to undertake long term research as well as acting as a sounding board for central and local government and provide advice on issues at short notice.

Key Areas of Expertise

- Design of sustainable, safe and healthy housing
- Better integrated land use and transport system planning
- Better integrated urban and energy system design to improve energy use, air quality and carbon emissions
- Development of meaningful participation in local governance

Contacts

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