



Program 2014

Mantra on Salt Beach, Kingscliff, NSW
9–11 July 2014

healthycities.com.au



7th Making Cities Liveable Conference
Healthy – Sustainable – Resilient – Cities

 liveablecities.org.au

 twitter.com/HealthyCities



Wednesday 9th July 2014

Half day workshops and study tours are being held on Wednesday 9th July 2014 and are available at an additional charge to both delegates and non-delegates. Book early to avoid disappointment as places are limited.

1:00pm 1:30pm	Registration		
1:30pm 3:00pm	Workshop 1 Room: Plantation 1 The Future of Kingscliff - Enquiry by Design Mr John Lynch, Urban Designer, Tweed Shire Council	Workshop 2 Room: Plantation 3 Securing Our Food Future - Community-driven action Ms Claire McGarry, Business Development Manager, Regional Development Australia - Northern Rivers	Study Tour 1 1:00pm – 3:00pm Sustainable Tweed Urban Tour - The Tweed Valley nestles urban development into a region of very high biodiversity and coastal environments. This tour will examine the challenges of creating liveable urban communities within this fragile coastal zone. We will also provide an insight into Tweed Shire Council's management of peri-urban bushland, coastal development pressures and waste, energy and community capacity building initiatives.
3:00pm 3:30pm	Afternoon Tea		
3:30pm 5:00pm	Workshop 3 Room: Plantation 1 AURIN Urban Research Workshop Dr John Barton, Urban Data and e-Research Facilitator, Australian Urban Research Infrastructure Network	Workshop 4 Room: Plantation 3 Unpalatable: Building Sustainably is not palatable to Australians Mr Alvyn Williams, Architect, Soft Loud House Architects	Study Tour 2 3:00pm – 5:00pm Sustainable Tweed Rural Tour - Tweed Shire Council is a leader in encouraging sustainable agricultural practices with project partners of community, research organisations and landholders. This tour will look at the major impacts on the natural values of the Tweed Valley from Acid Sulfate Soil and soil runoff and how research, partnerships and on-ground works have vastly improved management practices. Rural settlements have their own challenges in developing resilient and sustainable communities; some of the initiatives to help our communities become more sustainable will be examined.

Thursday 10th July 2014

8:00am
8:50am

Registration

Room: Plantation Ballroom

8:50am
9:00am

Conference Opening

Paula Drayton, Conference Chair. Director, Resource Advisory

9:00am
9:30am

Enhancing Liveability and Health: Listening, Learning, Place-Attachment and Co-Creation

Adj. Prof Penelope Coombes

Managing Director, The People for Places and Spaces

9:30am
10:00am

Legacy based Urban Renewal Development - Marrying Vision and Commerce

Ms Claire Johnston

Project Director, Lend Lease

10:00am
10:30am

Planned Sustainable Liveable Regions - Our Legacy and Opportunity

Tim Bennett

Principal, RED Primary

10:30am
11:00am

Morning Tea with Exhibitors & Poster Presenters

This Changes Everything: Planning for a Sustainable Future

11:00am

11:30am

Paul Edwards

Group General Manager, Sustainability, Mirvac

Growing Cities: Making the Connections

11:30am

12:00pm

Ruth Spielman

Executive Officer, National Growth Areas Alliance

Streets across the Globe: Our most important public space

12:00pm

12:30pm

Mr Steven Burgess

Principal, MRCagney

12:30pm

1:30pm

Lunch with Exhibitors & Poster Presenters

	Future of Work Room: Plantation 1 Session Chair: Kerryn Wilmot	Health Promoting Cities Room: Plantation 2 Session Chair: Tony Walker	Open Topic Room: Plantation 3 Session Chair: Anthony Andrews	Sustainable Cities Room: Pavilion Session Chair: Melinda Dodson
1:30pm 2:00pm	The pressing need and opportunity to shift to Distributed - Flexible - Collaborative Work Ms Caroline McLaren, Principal, CoActiv8	Why the need of a City of 7 Senses Mr Tobias Volbert, Business Development Manager, Playscape Creations	Regional planning leadership in Queensland Ms Paula Grant, Senior Lecturer, USQ	Challenges for sustainable small scale infill developments - Case study: The Green Swing Mrs Eugenie Stockmann, Director, The Green Swing
2:02pm 2:32pm		Healthy cities for children and communities in an era of climate disruption Ms Sue Cooke, Promoting Health and Climate Solutions, Community Climate Network A/Prof Julie Davis, Senior Lecturer Early Childhood Education, Queensland University of Technology	Measuring the success (or otherwise) of environmental programs through jurisdictional State of the Environment reporting Mr Peter Maganov, Manager, Sustainability & Strategic Waste, Randwick City Council	Engaging Communities on Sustainability Mrs Nadya Krienke-Becker, Managing Director, BrandCatalyst
2:34pm 3:04pm	The Digital Work Hub Project, a catalyst for urban and regional revitalisation in SEQ Ms Bronwyn Buksh, Project Manager, The Digital Work Hub Project, Regional Development Australia	Is it okay to just hang out? A social approach to planning for youth & others in the community Mr Aaron Wallis, Director, Playce Pty Ltd	Rethinking the Urban Planning Toolbox: Discovering new quantitative tools to optimise the liveability of our cities Mr Bruce Taper, Director, Kinesis	Urban development built now and into the future will have a lasting effect on the sustainability of our cities Mr Gavin Ashley, Manager - Sustainable Urban Development, Moreland Energy Foundation
3:05pm 3:30pm	Afternoon Tea with Exhibitors & Poster Presenters			

	Managing an Ageing Population Room: Plantation 1 Session Chair: Kathleen Brasher	Waste Management Room: Plantation 2 Session Chair: Paul Mulley	Open Topic Room: Plantation 3 Session Chair: Suzette Jackson	Sustainable Cities Room: Pavilion Session Chair: Toyah McCarthy
3:30pm 4:00pm	Could the Tsunami of the Aging Population be a Cause for Celebration? Mr Michael Heenan, CEO and Principal, Design, Allen Jack + Cottier	Energy from Waste: Why bother when it's cheaper to dump in the ground? Gus Merten, Mechanical Project Engineer, Wood and Grieve Engineers	The Suburb Life Cycle –Identifying Future Populations Through Small Area Analysis Mr Ryan James, Demographer, .id Consulting	Future proofing a regional city Ms Fiona Plesman, Organisational Performance and Development Manager, Penrith City Council Ms Bernadette Riad, Sustainability Coordinator, Penrith City Council
4:02pm 4:32pm	Is population growth necessary to counter the impacts of an ageing population? Mr Colin Lyons, Economist, Department of Industry	Halve Waste Ms Tiffany Key, Mike Ritchie and Associates Pty Ltd	Taking Space and Making Place - Developing Guidelines for a Safer City Mr John Maynard, Senior Project Coordinator, City of Sydney	Is the Sunshine Coast the most sustainable region in Australia? Mr Adrian Just, Director and Architect/ President, Archicology Architects/ Cleantech Industries Assoc
4:34pm 5:04pm	Future Proofing Evacuation for an Ageing Population Mr Will Marshall, Fire & Risk Engineering Manager, AECOM	Resource recovery from wastewater and trucked organic waste Mr Wayne Jackson, Energy Manager, Sydney Water	Regiopolis: Rethinking Australian Regional Cities Prof Hisham Elkadi, Chair of Architecture, Deakin University	Sustainable Design Assessment in the Planning Process. City Of Yarra, a journey from program to policy Mr Euan Williamson, ESD Advisor, City of Yarra
5:05pm 6:00pm	Welcome Reception Sponsored by Sydney Water Welcome Address: Paul Mulley, Manager, People and Places, Liveable City Services Division, Sydney Water Mantra Pool Deck			

Friday 11th July 2014



8:30am 9:00am	Registration			
	Planning Liveable Cities and Vibrant Communities Room: Plantation 1 Session Chair: Kirsten Potoczky	Resilient Cities: Future Proofing our Cities Room: Plantation 2 Session Chair: Lucinda Hartley	Transport and Logistics Room: Plantation 3 Session Chair: Philip Kilby	Climate Change: Responses and Outcomes Room: Pavilion Session Chair: Trivess Moore
9:00am 9:30am	Sensing the City: an approach to map sensory experiences for people with neurodiversity in Australian regional centres A/Prof Kathi Holt-Damant, Head of Urban Design, QUT	A Policy Analysis View of Urban Planning Changes to Improve Disaster Resilience A/Prof Alan March, Associate Dean, University of Melbourne Mr Jorge Leon, PhD Researcher, University of Melbourne	Active transport, urban form and human health: Developing the links Dr Annie Matan, Lecturer, Curtin University Sustainability Policy (CUSP) Ins	Carbon reduction strategies for local government Mr Rob Cawthorne, Chief Executive Officer, The Carbon Reduction Institute
9:32am 10:02am	Creating new parks in an urban environment: identify the need, obtain the support, design for the community and bask in the warm feeling that follows Mr Justin Hanrahan, Manager Recreation and Open Space, Yarra City Council	The Unintended and Emerging Consequences from Sustainability Initiatives Mr Adam Garnys, NSW Manager, CETEC Pty Ltd	Meeting the Accessibility Needs of Developing Cities Mr David Klingberg, Chief Executive Officer, David Lock Associates	The Carbon Domino: How a simple carbon mitigation action provided value to the whole Council Mr Darren Willman, Business Development Manager, Climate Friendly
10:04am 10:34am	Testing for a future liveable central city following the Christchurch earthquakes Dr Vivienne Ivory, Urban Scientist, Opus Research, Opus International Consultants	Green Urbanism: Comparative Analysis of Surface Urban Heat Island Effect in Central Sydney Mr Ehsan Sharifi, PhD Candidate, University of South Australia	Sharing space - the key for sustainable transport Mr Matthew Harridge, Director, O'Brien Traffic	Planning for the Impacts of Climate Change within a Local Government Area - An Ipswich City Council approach in collaboration with SEQ Catchments Mrs Veronica Aster, Planning Officer, Ipswich City Council Mr Shannon Mooney, GIS and Information Manager, SEQ Catchments
10:35am 11:00am	Morning Tea with Exhibitors & Poster Presenters			

	Planning Liveable Cities and Vibrant Communities Room: Plantation 1 Session Chair: Bhishna Bajracharya	Resilient Cities: Future Proofing our Cities Room: Plantation 2 Session Chair: Gerard McCormick	Food Security Room: Plantation 3 Session Chair: Lisa Gray	Climate Change: Responses and Outcomes Room: Pavilion Session Chair: Mick McCarthy
11:00am 11:30am	Measuring Success: Stockland's Liveability Index Mr David Barnard, National Urban Design Manager, Stockland	Working on non-resilient cities: Sustainability Auditing for people in buildings and what it can do for creating liveable cities Dr Rory Eames, State Manager, Viridis Mr Stephen Choi, Senior Consultant, Viridis	Maori Food Gardens: Revived Heritage and Community Food Resource A/Prof Caroline Miller, Associate Professor, Planning Programme, School of People, Environment and Planning, Massey University	Adaptation in property development: facilitating cross-sectoral knowledge sharing Ms Alianne Rance, Associate, Net Balance
11:32am 12:02pm	Quantitative assessment of view from within high density development using a perverted light modelling approach Dr Marcus White, Lecturer, University of Melbourne	Renewable Energy and Energy Productivity: Making cities more healthy, sustainable and resilient Mr Oliver Yates, Chief Executive Officer, Clean Energy Finance Corporation	Developing Food Resilience in Cities Suzette Jackson, Academic, Deakin University	Using Social Networks and Behaviour Change to Strengthen Liveability Mr Kevin Luten, Director, Behaviour Design Works
12:04pm 12:34pm	An incremental Rebuild - Post-quake Construction of a Liveable City in Christchurch NZ. A case study of the New Urban Village submission Mr Jon King, Director, Design King Company Pty Ltd	Building Community Resilience: The Weather Ready Program Ms Lalitha Ramachandran, Senior Project Manager Sustainability, City of Port Phillip Ms Helen Scott, Director, CORE Sustainability Services	Implementing the Illawarra Regional Food Strategy - the Kiama way Ms Julie Errey, Health Promotion Officer, Kiama Municipal Council	Consensus at last? Australian Standard AS 5334: Climate change adaptation for settlements and infrastructure Mr Robert Cooper, Coordinator Design, Melbourne City Council
12:35pm 1:30pm	Lunch with Exhibitors & Poster Presenters			

	Planning Liveable Cities and Vibrant Communities Room: Plantation 1 Session Chair: Suzette Jackson	Resilient Cities: Future Proofing our Cities Room: Plantation 2 Session Chair: Sarah Wilton	Open Topic Room: Plantation 3 Session Chair: Caroline Miller	Impact of New Technology Room: Pavilion Session Chair: Alison Cooper
1:30pm 2:00pm	The Paihia Story: how one community pulled itself up by its shoe laces Mr David Engwicht, Director, Creative Communities International	An end to population growth critical to resilience Ms Jenny Goldie, National President, Sustainable Population Australia	Exploring the Water-Energy-Food nexus: setting a vision for sustainable urban agriculture Miss Celeste Morgan, Sustainability Director, E2Designlab	Towards the real-time city: An investigation of public displays for behaviour change and sustainable living Dr Martin Tomitsch, Lecturer, The University of Sydney
2:02pm 2:32pm	Making community facilities more sustainable Mr Tony Barnden, Manager Community Development, Blacktown City Council	Positive buildings an opportunity to increase the resilience of small and rural communities Andreanne Doyon, The University of Melbourne	Smart water communities for a liveable city Mr Robert Keessen, Project Manager, Sydney Water Corporation	Cities in the age of analytics Dr Dean Economou, Technology Strategist, NICTA Mr Rob Fitzpatrick, Director, Infrastructure Transport and Logistics, NICTA
2:34pm 3:04pm	The People's Streets: Adelaide City Council's Place Led Approach Ms Sarah Maddock, Place Facilitator, Adelaide City Council	The Growing Green Guide: A guide to green roofs, walls and facades Ms Gail Hall, Project Coordinator, City of Melbourne	Resource Intensity and Next Generation Urban Infrastructure Mr Richard Palmer, Associate Director, WSP Buildings Pty Ltd	Illustrating the Utility of the Australian Urban Research Infrastructure Network Mr Philip Greenwood, Product Manager, AURIN Project

3:05pm 3:30pm	Afternoon Tea with Exhibitors & Poster Presenters	
3:30pm 4:00pm	People + Purpose = Place.... Place + People = Prosperity Mr Greg Mackie CEO, Place Leaders Asia Pacific	Room: Plantation Ballroom:
4:00pm 4:30pm	How changing the way we work can benefit the whole community Ms Kerry Wilmot Research Principal, Institute for Sustainable Futures, UTS	
4:30pm 5:00pm	Smart Cities: A key to urban liveability or yet another tech fad? Associate Professor Marcus Foth Founder and Director, Urban Informatics Research Lab. Professorial Fellow, School of Design, Creative Industries Faculty, Queensland University of Technology	
5:00pm 5:05pm	Conference Close WIN a GoPro – Collect your raffle ticket at the door to go in the draw. Must be in the room to win.	

Poster Presentations

Poster displays will be available to view for the duration of the conference.



A Place Managers Toolkit to Build Liveable Cities

Mr Tony Walker, Manager Place Management and Economic Development, Fairfield City Council

An Architectural Exploration of Occupant Behaviours and Community Preferences to Medium Density Demonstration Housing Precincts in Canberra

Ms Melinda Dodson, Director Melinda Dodson Architects, PhD Candidate University of Canberra

BusPlus - A Hub-and-Shuttle system for Off-peak Public Transport

Dr Philip Kilby, Principal Researcher, NICTA

COTA Age Friendly Victoria: creating great places for all ages

Dr Kathleen Brasher, Manager Community Participation, COTA Victoria

Creating user-oriented bus stops: An investigation of guidelines in locating bus stops in Melbourne, London and Vancouver

Miss Chengjun Li, Graduate, The University of Melbourne

Defining and understanding communities of interest in a local area

Mr Ryan James, .id consulting (the population experts)

Jeddah 2030: A Healthy City

Mr Nawaf Alhajaj, PhD Candidate, University of Western Australia

More Parks to Make Cities More Liveable

Prof Tong Mahn Ahn, Dept. of Landscape Architecture & Rural Systems Engineering, College of Agriculture & Life Sciences, Seoul National University

Placing value on good design for cities: evidence and prospects

Dr Trivess Moore, Research Fellow, RMIT University

Safe Design: Healthy, safe and sustainable

Mr Neil Storey, Director Plant and Structures, Safe Work Australia

Satellite Hyperspectral Remote Sensing Applications for Sustainable Development in Local Government Authority Areas of NSW

Mr Lucky de Silva, PhD Candidate, Macquarie University

Short term action, long term change: How pop up urban experiments can change the way we create cities.

Lucinda Hartley, CEO, CoDesign Studio

The cement that binds us. What makes cities liveable?

Dr Yaacov, John B. Myers, Clinical Scientist, Wellspring's Universal Environment P/L

The Spatial Distribution of Travel to Work by Sustainable Transport Modes: A Melbourne Case Study

Goce Karanfilovski, Urban Planning Graduate, University of Melbourne

Thermal Resilience and Urban Green Infrastructures in Public Space: Three Case Studies in Adelaide, South Australia

Mr Ehsan Sharifi, PhD Candidate, University of South Australia

Towards 2040: Building a Liveable Community

Ms Elaine Delgado, Strategic Planner, City of Marion

Towards sustainability - a greenfield city planning method

A/Prof Zbigniew Bromberek, Head of PhD Program, Poznan University of Technology, Poland

Wanneroo leads the Way: a Local Government approach to creating a healthy and vibrant City

Mrs Toyah McCarthy, Coordinator Healthy Communities, City of Wanneroo

