



TUESDAY 27 JUNE 2017

## **NSW CLEAN AIR SUMMIT**

## WESLEY THEATRE, WESLEY CONFERENCE CENTRE, 220 PITT STREET, SYDNEY

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8.15	REGISTRATION AND ARRIVAL TEA AND COFFEE	
9.10	Introductory Remarks – Jenny Brockie, Facilitator	
9.20	Welcome to Country - Uncle Allen Madden, Metropolitan Land Council	
9.30	Opening Address – The Hon. Gabrielle Upton, MP, Minister for the Environment, Minister for Local Government, and Minister for Heritage	
9.40	Managing Air Quality in NSW  Barry Buffier, Chair and CEO, NSW Environment Protection Authority (EPA)	
9.55	NSW Air Quality and Health – The health impacts of PM <sub>2.5</sub> in NSW	
	Dr Richard Broome, Director Public Health Observatory, NSW Health	
10.10	NSW air quality – current state and trends and how we will measure improvements	
	Dr Kate Wilson, Executive Director Science, NSW Office of Environment and Heritage (OEH)	
10.25	New Knowledge on NSW Air Quality	
	Professor David Cohen, Leader, Centre for Accelerator Science, Australian Nuclear Science and Technology Organisation (ANSTO)	
10.45	MORNING TEA	
11.05	Wood smoke management	
	From old to new approaches: social research and community education	
	David Fowler, Director, Regulatory Reform and Advice Branch, EPA	
11.20	Hazard Reduction Burning	
	Hazard reduction burns, smoke and health Dr Fay Johnston, Menzies Institute for Medical Research, University of Tasmania (delivered by Dr Richard Broome)	
	Hazard Reduction Burn Planning Dr Simon Heemstra, Manager Community Planning, NSW Rural Fire Service	
	Panel Discussion – HR Burns and Wood smoke	
	Dr Yvonne Scorgie (OEH); Dr Ben Scalley (NSW Health); David Wickham (Australian Home Heating Association); Melinda Hale (Singleton Council); Dr Martin Cope (CSIRO)	

12.15	Managing transport emissions and exposure as our cities and economy grow
	Planning for Greater Sydney
	Rod Simpson, Environment Commissioner, Greater Sydney Commission
	Transport Trends and Futures
	Tim Raimond, Executive Director, Future Transport, Transport for NSW
	Trends in motor vehicle emissions and near road concentrations Andrew Mattes, Senior Environmental Specialist (Air Quality), Roads and Maritime Services
13.00	LUNCH
13.50	Driving industry best practice
	Hunter Valley coal actions – Adam Gilligan, Regional Director North, EPA
	Industry perspectives:
	John Watson, Environment and Climate Change Manager, Glencore
	Matt Imber, Environment Manager Manufacturing, Bluescope Steel
	Bryan Beudeker, Manager Environment, Delta Electricity
	Panel Discussion – Community, health and industry perspectives
	John Tate (Chair Newcastle Community Consultative Committee on the Environment); Dr Christine Cowie (Centre for Air Quality Research;) John Krey (Upper Hunter Air Quality Advisory Committee); David Frith (NSW Minerals Council)
15.20	AFTERNOON TEA
15.40	Innovation
	Air sensing technology
	Professor Ben Eggleton, NSW Smart Sensing Network
	Transport innovation & disruption: implications for clean air Mark Gjerek, Principal Consultant, MOV3MENT
	Liquid fuels Andrew Brewer, Executive General Manager, Supply Chain Operations, Caltex
	Energy Innovation Nicola Morris, Chief Operating Officer, Australian Renewable Energy Agency
16:40	Closing Remarks – Mark Gifford, Chief Environmental Regulator, EPA