

Conference Program

'Enhancing Skills, Empowering Communities'

Sunday 16 th May 2010			
2.00pm – 4.00pm	Complimentary Coach Service – Reservations Essential <i>Sydney Domestic Airport, via the Cliff Road Bridge to the Novotel Northbeach, Wollongong</i>		
3.30pm – 5.30pm	Registration commences		
6.00pm – 9.00pm	Welcome Reception		
Monday 17 th May 2010			
9.00am – 5.00pm	<i>See separate business program for:</i> Roads Transport & Congress Roads Safety Forum		
6.30pm – 12.00am	Engineering Excellence Awards Dinner		
Tuesday 18 th May 2010			
8.00am – 9.00am	Registration commences		
9.00am – 11.20am	Opening Ceremony		
9.00am – 9.30am	Greg Moran – IPWEA Chairman		
9.30am – 11.20am	Presenter – Dr Peter Ellyard		
11.20am – 11.35am	<i>Morning Tea</i>		
11.35am – 3.15pm	Concurrent Sessions		
	Community	People	Roads
11.35am – 12.15pm	<i>Development and Construction of the Sir Neville Howse Stadium and Anzac Park Sports Facility</i> Joshua Barnes	<i>Canada Bay a City of Change</i> John Osland	<i>Loads, Roads and Enduring Lives: 30 Years of Enforcing Vehicle Load Limits on a Group Council Basis in North-West NSW</i> Rex Glencross-Grant, Murray Erbs & David Wolfenden
12.15pm – 12.55pm	<i>Changing the Focus of Sporting User Groups – 'The Sports Council'</i> Leisa Brennan	<i>Leadership in Local Government</i> Frank Tambosis & Alison Hester	<i>The Safe System Approach – A Model for Local Government</i> David McTiernan
12.55pm – 1.55pm	<i>Lunch</i>		
	Community	People	Roads
1.55pm – 2.35pm	<i>Procurement, ICAC, Corruption Resistance, Good Governance and Your Local Government Engineering Career – What does it all mean?</i> Michael Brearley	<i>Addressing the Rural Skills Shortage: A Collaborative Regional Initiative in Professional Engineering Education in Northern New South Wales</i> Rex Glencross-Grant	<i>The Next Generation of Construction Practices for Unsealed Roads</i> George Vorobieff, Andrew Middleton & Scott Young
2.35pm – 3.15pm	<i>Blacktown Olympic Park – AFL/Cricket Complex an Exercise in Project Co-ordination by Blacktown City Council</i> Rudi Svarc	<i>The National 'SMART' Infrastructure Centre at University of Wollongong</i> Chris Cook	<i>3D Ground Penetrating Radar, The Next Evolution in Subsurface Imaging of Buried Utilities, Case Study: South Road, Regents Park, South Australia</i> Simon Williams

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3.15pm – 3.30pm	<i>Afternoon Tea</i>		
3.30pm – 5.30pm	Concurrent Sessions		
	Community	People	Duty Calls
3.30pm – 4.10pm	<i>Project Social Responsibility: The Value of Legacy Projects in Infrastructure Delivery Programs</i>	<i>Council Engineering Cadet Programs</i>	<i>Shelterbox Deployment - Philippines</i>
<i>Presenter</i>	John Ross	Rosemary Crowhurst, Ryan Duff & Melissa Gaspari	Greg Moran
4.10pm – 4.50pm	<i>Coastal Walk Extension – Calga Reserve to Boundary Street</i>	<i>"Education" Component of "Enhancing Skills".</i>	<i>IPWEA Study Tour and Report</i>
<i>Presenter</i>	Tony Reed	Ken Halstead	Peter Miller
4.50pm – 5.30pm	<i>Detection of Unmarked Graves in Cemeteries Using Ground Penetrating Radar Throughout Australia and the World</i>	<i>Controlling and Measuring Your Employer Brand</i>	<i>Blackhawk Down – Not Just Hollywood RedR Humanitarian Engineering in Somalia</i>
<i>Presenter</i>	Andrew Spyrou	Doug Edmonds	Greg Blaze
5.30pm – 7.30pm	<i>Heritage & Seafood Evening</i>		
Wednesday 19th May 2010			
8.30am – 9.00am	Registration commences		
9.00am – 11.20am	Concurrent Session		
	Water	Planning and Process	Projects
9.00am – 9.40am	<i>Planning for Recycled Water Schemes</i>	<i>On-line Assessments As an Accurate Predictor of Risk Taking Behaviour</i>	<i>Design and Project Management of The V8 Supercars Circuit – Sydney Olympic Park</i>
<i>Presenter</i>	Pavan Aggarwal	John P Richards	Bill Woodcock
9.40am – 10.20am	<i>Determination of Wall Thickness and Condition of Asbestos Cement Pipes in Sewer Rising Mains using Surface Penetrating Radar</i>	<i>City of Canada Bay Sea Level Rise Adaptation Response</i>	<i>Hybrid Technology – Green Powered Engineering</i>
<i>Presenter</i>	Val Donazzolo	Stewart Hayes	Chris Moroz
10.20am – 10.40am	<i>Morning Tea</i>		
	Water	Planning and Process	Projects
10.40am – 11.20am	<i>Implementation of Rain Garden Style Detention Basins into Existing Infrastructure Facilities</i>	<i>The New Regional Procurement Model – More Bang for The Communities Buck</i>	<i>Transforming Batemans Bay Foreshore</i>
<i>Presenter</i>	Peter Miller	Peter Shields	Anthony McMahon

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11.20am – 2.40pm	Plenary Session
11.20am – 12.00pm	<i>The Blue Mile</i>
<i>Presenter</i>	Site Tour
12.00pm – 12.40pm	<i>Lunch</i>
12.40pm – 1.40pm	<i>Australian Rainfall and Runoff Survey</i>
<i>Presenter</i>	Prof James Ball
1.40pm – 2.40pm	Workshop Presentation Part One <i>Effective Community Engagement: A Marriage Made in Heaven or a Divorce Waiting to Happen?</i>
<i>Presenter</i>	John Ross & Crispin Butteriss PhD
2.40pm – 3.00pm	<i>Afternoon Tea</i>
3.00pm – 3.40pm	Workshop Presentation Part Two <i>Effective Community Engagement: A Marriage Made in Heaven or a Divorce Waiting to Happen?</i>
<i>Presenter</i>	John Ross & Crispin Butteriss PhD
3.40pm – 5.00pm	Closing Ceremony
6.00pm – 10.00pm	<i>Fun Night- Bulli Greyhound Race</i>

*Correct at time of printing