

## Thursday 2 October

<b>0830 - 0900</b>	<b>Registration</b>
<b>0900 - 0930</b>	<b>Welcome</b>
<b>0930 - 1015</b>	<b>Plenary Session</b> , Speaker to be confirmed
<b>1015 - 1045</b>	<b>Morning tea</b>
<b>1045 - 1230</b>	<b>Transport Planning</b>
1045 - 1120	'Evaluating urban railway development projects - an international comparison' by Evan Gwee, presented by Prof. Graham Currie, Institute of Transport Studies, Monash University
1120 - 1155	'Visions for a sustainable transport future - a comparative analysis of transport planning approaches in Singapore, Vienna and Brisbane' by Chris Hale, Centre for Transport Strategy, University of Queensland
1155 - 1230	'Road transport planning in Australasia - current practice versus best practice' by Dimitris Tsolakis, ARRB Group
<b>1045 - 1230</b>	<b>Freight Logistics (1)</b>
1045 - 1120	'Container and ship movements through Australian ports - 2006-07 to 2029-30, preliminary estimates' by Godfrey Lubulwa, Bureau of Infrastructure, Transport and Regional Economics
1120 - 1155	'Workforce planning issues in the freight industry' by Lisa Kazalac, Department of Transport (Victoria)
1155 - 1230	'Sustainable freight transport systems for Melbourne - how many freight terminals?' by David Wilson, Master Research Australasia
<b>1230 - 1330</b>	<b>Lunch</b>
<b>1330 - 1515</b>	<b>Environmental (1)</b>
1330 - 1405	'Performance metrics for sustainable urban transport - accessibility and greenhouse gas emissions' by Ken Doust, University of NSW, also employed as a senior consultant with WS Atkins International
1405 - 1440	'Macro-urban form and transport energy outcomes - investigations for Melbourne' by Gavin Alford, Department of Transport (Victoria)
1440 - 1515	'Designing emissions trading scheme for the transport sector - solutions and outcomes' by Ivan Iankov, Transport Systems Centre, University of South Australia
<b>1330 - 1515</b>	<b>Freight Logistics (2) / Public Transport (1)</b>
1330 - 1405	'Road freight estimates by state and territory' by David Gargett, Bureau of Infrastructure, Transport and Regional Economics
1405 - 1440	'Causes of travel time unreliability - a Melbourne case study' by Ehsan Mazloumi, Institute of Transport Studies, Monash University
1440 - 1515	'Recent developments in rail passenger travel demand and transit oriented development in Sydney' by Tim Brooker, Arup, Sydney
<b>1515 - 1545</b>	<b>Afternoon tea</b>
<b>1545 - 1730</b>	<b>Environmental (2) / Travel Behaviour</b>
1545 - 1610	'Long-term emission trends for Australian transport' by David Cosgrove, Bureau of Infrastructure, Transport and Regional Economics
1610 - 1655	'Testing EcoDriver training in Australian conditions' by Geoff Rose, Institute of Transport Studies, Monash University
1655 - 1730	'Finding a bicycle route that offers high level of service in Adelaide' by Sekhar Somenahalli, University of South Australia
<b>1545 - 1730</b>	<b>Public Transport (2)</b>
1545 - 1610	'Measuring bus dwell time and platform crowding at a busway station' by Sumeet Jaiswal, Queensland University of Technology
1610 - 1655	'Can the design of effective public space inform the passenger experience of public transport?' by Selby Coxon, Industrial Design, Monash University
1655 - 1730	'Real-time information provisions towards more integrated rail-bus systems in Malaysia' by Syahriah Bachok, Transport Systems Centre, University of South Australia
<b>1900 - 2200</b>	<b>ATRF Conference Dinner</b>

**Friday 3 October**

<b>0800 - 0830</b>	<b>Registration</b>
<b>0830 - 1015</b>	<b>Policy (1)</b>
0830 - 0905	'A review of the roles being played by governments in road provision in Australia' by Sara Gaffney, Parsons Brinckerhoff
0905 - 0940	'Measuring the effectiveness of strategic transport policy packages' by Blake Xu, Parsons Brinckerhoff
0940 - 1015	'Drivers of disadvantage and prosperity - is car ownership a good indicator?' by Victoria Johnson, Monash University
<b>0830 - 1015</b>	<b>Road Safety / Surveys and Data Collection</b>
0830 - 0905	'Perceptions of work-related road safety - safety versus savings' by Bevan Rowland, Queensland University of Technology
0905 - 0940	'Conducting visitor travel survey for a transit-oriented-development - case study from South East Queensland' by Deepti Muley, Queensland University of Technology
0940 - 1015	'Influence of road safety on taxi organisational economic stability - a need for proactive change' by Bevan Rowland, Queensland University of Technology
<b>0830 - 1015</b>	<b>Modelling (1)</b>
0830 - 0905	'Departure time choice for the car-based commute' by Nicholas Holyoak, Transport Systems Centre, University of South Australia
0905 - 0940	'Probability based estimation of human productivity losses from road fatalities' by Hema de Silva, Bureau of Infrastructure, Transport and Regional Economics
0940 - 1015	'Modelling pedestrian behaviour under emergency conditions - state-of-the-art and future directions' by Nirajan Shiwakoti, Institute of Transport Studies, Monash University
<b>1015 - 1045</b>	<b>Morning tea</b>
<b>1045 - 1230</b>	<b>Policy (2)</b>
1045 - 1120	'International comparison of road transport infrastructure investment' by Neil Hay, New Zealand Ministry of Transport
1120 - 1155	'Pricing the travel time of busy women' by Donatella Cavagnoli, Department of Economics and Finance, La Trobe University
1155 - 1230	'Pursuing mutual recognition for bus and coach operator accreditation in Australia - developments and issues' by Astrid De Alwis, Monash University
<b>1045 - 1230</b>	<b>Road Transport (1)</b>
1045 - 1120	'Larger air lines in heavy vehicle suspensions - differences in wheel and air spring forces' by Lloyd Davis, Queensland University of Technology
1120 - 1155	'Evaluation of incident impacts on integrated motorway and arterial networks using traffic simulation' by Hussein Dia, University of Queensland
1155 - 1230	'Understanding decision-makers' attitudes to local road freight' by Geoff Anson, Geoff Anson Consulting and George Giannakodakis, Infracore
<b>1045 - 1230</b>	<b>Modelling (2)</b>
1045 - 1120	'An accessibility approach in assessing regional road network vulnerability' by Susilawati Susilawati, Transport Systems Centre, University of South Australia
1120 - 1155	'Evaluating the congestion reduction impacts of public transport - a comparative assessment' by Md Aftabuzzaman, Institute of Transport Studies, Monash University
1155 - 1230	'Finding alternative ways of minimising the impacts of local problems in using micro simulation software' by Gusri Yaldi, Transport Systems Centre, University of South Australia
<b>1230 - 1330</b>	<b>Lunch</b>

## Friday 3 October (continued)

### 1330 - 1515 Policy (3) / Air Transport

1330 - 1405 'Private provision of transport infrastructure - unveiling the inconvenient truth in New South Wales' by Demi Chung, University of Sydney

1405 - 1440 'Agglomeration externalities - a missing piece of the project appraisal puzzle' by Tom Longworth, Masson Wilson Twiney

1440 - 1515 'Economic sustainability of airlines in the South Pacific' by Semisi Taumoepeau, AIS St Helens, Auckland

### 1330 - 1515 Modelling (3) / Demand Mangement

1330 - 1405 'Variables influencing lane changing behaviour of heavy vehicles' by Sara Moridpour, Institute of Transport Studies, Monash University

1405 - 1440 'Barriers, facilitators and interventions to get more Australians physically active through cycling' by Adrian Bauman, University of Sydney

1440 - 1515 'Evaluating changes associated with workplace and school travel plans - something old, something borrowed, something new' by Charles Sullivan, Capital Research

1515 - 1600 Afternoon tea / Close

## THIS PROGRAM IS LIKELY TO CHANGE