Registration Information

Registration Fees and Acknowledgment

The full fee for a single registration for each course is AUD$1,300 (about NZ$1,500). To undertake both Public Transport Planning I and II will require two registrations costing AUD$2,600 (about NZ$3,000). Registration includes: attendance, short course notes, lunches, morning and afternoon teas and attendance at the short course dinner. Only one short course dinner will be held in each city. Accommodation costs are not included in the registration fee. All fees quoted are exclusive of GST. No GST applies to the Auckland short course fees. All fees are charged in Australian dollars. Actual costs for the Auckland Course will depend on exchange rates between New Zealand and Australian currencies.

On receipt of your completed registration form, your registration will be acknowledged in writing via email and you will receive details of the short course venue.

Discounts

A discount of AUD$200 (about NZ$250) is offered for early bird registration per course.

Early Bird Registration Closes

Sydney: Monday 6 October 2008 @ 8.00 pm Australian Eastern Standard Time

Auckland: Monday 20 October 2008 @ 8.00 pm Australian Eastern Standard Time

Refunds

If you have to cancel your registration, your fee will be refunded in full provided that we receive your cancellation request in writing no later than 10 working days prior to the short course. Cancellations after that date and up to 3 days before the start of the short course result in 75% of your fee being refunded. After that date, no refunds are available. A replacement can be nominated if you cannot attend.

Registration and Payment Details

All registrations and payment are by credit card via the short course web site: www.civil.eng.monash.edu.au/itsworkshops

Venue

The venue for the short courses are:

Sydney, Australia: Harbourview Hotel
Bradfield Rooms 1 & 2, 7 Blue Street
North Sydney New South Wales Australia
Telephone: +61 3 9955 0499;
Toll Free: 1300 785 453
Website: www.viewhotels.com.au

Auckland, New Zealand: The University of Auckland
Owen Glen (Business School) Building 260, Room 233
Grafton Road City Campus Auckland
New Zealand
Telephone: +61 9 373 7999
Website: www.auckland.ac.nz

Transport Access and Accommodation

Both conference centres are in the CBD of cities and are easily accessible by public transport. Parking is available at commercial car parks in each city. Both cities have numerous hotels/ motels available for accommodation if required.
**Introduction**

Transport is now a major challenge for Australasian cities. Traffic congestion costs are forecast to more than double by 2015. Traffic is degrading the quality of our inner cities. As many citizens die each year from pollution related to urban transport as they do from traffic accidents. As the costs of petrol rise, the disadvantaged in society are further marginalised. Our increasing dependence on cars is already recognised as unsustainable, risking our economic future through oil dependence. Providing high quality public transport has long been seen as a pro-active means of addressing these issues. However, Public Transport service planners and operators face a range of practical financial, operational and social challenges in developing services.

The Institute of Transport Studies at Monash University is offering two short courses in public transport planning in both Sydney and Auckland in 2008. The Auckland course is being provided in association with the Transportation Research Centre at the University of Auckland. Both courses have been run before in Australia and students can either decide to undertake a refresher of a course they have already undertaken or to do a new course. Those new to these courses can elect to do one or both of the courses which are being run concurrently.

The courses cover public transport planning topics identified as priorities for learning by participants in previous courses run by Monash University. They are designed to be relevant to all conventional public transport modes including bus, tram and rail.

**Planning Public Transport Services I**

A practical guide to planning, market forecasting and economic appraisal methods for the development of bus and tram services. Key issues addressed at this short course:

- Frequency determination
- Vehicle scheduling
- Demand forecasting
- Service reliability management
- Financial and economic appraisal of transit route development projects
- Timetable development

**Planning Public Transport Services II**

A practical guide to strategic and operations planning, network design, data collection, performance measurement and priority design for bus, tram and rail services. Key issues addressed at this short course:

- Strategic perspectives
- Network and route design
- Data collection
- Performance measurement
- Priority for on-road public transport
- Operations planning and crew scheduling

**Short Course Leaders**

The short courses are being led by:

- Professor Graham Currie, Australia’s first Chair in Public Transport and an internationally recognised public transport service planner and researcher. Professor Currie is an ex service planner with London Transport and is a member of the US Transport Research Boards committees on Bus Transit Systems, Light Rail Transit Systems and Public Transport Planning and Development.

- Professor Avi Ceder, a leading international researcher and lecturer in the field of public transport planning and operations. Currently based at the University of Auckland, and is from the Technion-Israel Institute of Technology, Professor Ceder is a major author and lecturer on public transport, and has delivered public transport short courses in Hong Kong, Australasia, Europe and the USA (MIT and Berkeley). He has just released a new book ‘Public Transit Planning and Operation’ Elsevier, 2007.

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**Draft Program**

**Planning Public Transport Services I**

**At a Route Level**

**Draft Program**

**Planning Public Transport Services II**

**Network and Strategic Perspectives**

**Draft Program**

**Planning Public Transport Services II**

**At a Route Level**

**Draft Program**

**Planning Public Transport Services II**

**Network and Strategic Perspectives**