

IRTENZ

1998 Conference Programme

Thursday

- 8.00-9.00am Registrations
- Chairperson** **Graham Lawrie**
- 9.00-9.05am Opening address, David Cox, Chairman, IRTE, UK.
- 9.05-10.00am **The Honourable Maurice Williamson**
Official opening and address
- 10.00-10.30am **Andrew Gawith - Infometrics**
The State of the Economy
- 10.30-10.50am Morning Tea
- Chairperson** **Kate Bucknell**
- 10.50-11.20am **Chris Burton - Telecom**
The value of real time information via wireless technology.
- 11.20-11.50am **Gary Baston - TERNZ**
On board computers - a social and economic point of view
- 11.50-12.20am **Andy Lake - CLEAR Net**
Internet and its uses in Road Transport
- 12.20-1.20pm Lunch
- Chairperson** **Peter Baas**
- 1.20-1.50pm **Robert Kogai - Denso, Australia**
A talk on the progress and future of common rail injection systems
- 1.50-2.20pm **Bill Stratford - Eaton**
Up-to-date news from one of the worlds largest transmission manufacturers.
- 2.20-2.50pm **Russell Schwamb - Allison**
What's new with Allison?
- 2.50-3.20pm **Wayne Coeburn - South Pacific Tyres, Australia.**
Tyre technology - now and in the future.

3.20-3.35pm	Afternoon Tea.
Chairperson	Murray Meyer
3.35-4.05pm	Gary Hartley - Kenworth, Australia Future Materials and their relationship with the environment.
4.05-4.35pm	Ian Moncrief - Fuel & Energy Management Ltd An impact-based approach to vehicle emission management
4.35-5.05pm	Anders Lundström - Scania Environmental requirements placed on vehicle manufacturers
5.05- 5.10pm	Close of day sum up.
6.00-7.00pm	Happy Hour.
7.00pm	Dinner, with guest speaker.
Friday	
Chairperson	Alister McKay
9.00-9.10am	Seminar opening.
9.10-10.10am	Professor Philippa Gander - Wgtn School of Medicine Doctor Anne-Marie Feyer - Dunedin School of Medicine Fatigue recognition and management
10.10-10.40	Chris Foley- Land Transport Safety Authority Fatigue recognition and management - The LTSA's Perspective
10.40-11.00am	Morning Tea
Chairperson	Geoff Walsh
11.00-11.30am	Neil O'Callaghan - Mitsubishi Motors New Zealand CDI Technology - Will you be changing to petrol power if it costs less than diesel?
11.30-12.00pm	Fritz Wehrmann - Man Automotive, Australia Disc brakes for heavy trucks - the way of the future
12.00-12.30pm	Anders Lundström - Scania Electronic Braking Systems - Development, introduction and the legal questions
Chairperson	Dave Rogers
12.30-12.45pm	Presentation of the Young Engineer of the Year Award
12.45-1.30pm	Lunch

Chairperson	Guy Hepworth
1.30-2.00pm	Peter Baas - TERNZ Vehicle rollover and logging trucks - Why, where and outcome
2.00-2.30pm	Brian Laing - Transpecs Brian will be presenting a paper on behalf of Geoff Mountain, from PM Electronics in England, about on - board scales - their uses and applications.
2.30-3.00pm	David Cox - Chairman, IRTE, UK David has been involved in road transport for many years in the UK, and brings with him to NZ experience gained on implementing the electronic workshop
3.00-3.20pm	Afternoon Tea
Chairperson	Wayne Johnson
3.20-3.50pm	Barry Degenhardt - Australia Post A perspective on maintenance requirements for large fleets, the savings and the pitfalls
3.50-4.20pm	Paul Pentin - ROR Merator The latest in no- maintenance trailer axles from one of Europe's leading suppliers.
4.20-4.50pm	Les Bruzsa - Queensland department of Transport Increased mass, height and length limits, B-triple trials, ICON 6-trailer combinations tri-drive and much more.
Chairperson	Neill Hamilton
4.50-5.00pm	Seminar sum up and close.