

ASPACI 2008

**Australasian &
South Pacific
Association of
Collision
Investigators**

**Registration
Brochure**

***“Electronic
Stability Program,
Drifting and utilising
Forensic Science
Applications at
Crash Scenes”***



5 – 8 October 2008

**Sebel Hotel, Albert
Park,
65 Queens Road,
Melbourne.**



Invitation

Dear Colleagues,

Victoria welcomes delegates to the Garden City, Melbourne for the ASPACI Biennial Conference, during the lovely spring time month of October. The theme of the 2008 conference is electronic stability program, drifting and utilising forensic science applications at crash scenes. Expert speakers from Bosch, Vic Roads, Victoria Police, the Transport Accident Commission as well as the Victoria State Coroner will provide an insight to the benefits of electronic stability programs in saving peoples life's on our road network as well as a technical insight into the different versions of electronic stability control available. A number of dynamic vehicle tests will be conducted on Tuesday the 7th of October, 2008 at the Anglesea Proving Ground that will involve critical speed, oversteer and understeer vehicle manoeuvres with and without ESP to see whether critical speed formulae based on physics circular motion can be applied to cars fitted with ESP.

The Safe Cars Save Lives, Vehicle Safety Roadshow, ESP simulator will be present at the conference so delegates can experience the effects in a car with and without ESP.

I look forward to seeing you at ASPACI 2008 to renew friendships and make some more.

Peter Bellion

Convener, ASPACI 2008

Organising Committee

Peter Bellion, Convener
Glen Urquhart
David R Axup
Mark George
Andrew Brown

Conference Secretariat

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Or markhgeorge@bigpond.com

Venue

The 2008 ASPACI Conference will be held at the Sebel Hotel, Albert Park, 65 Queens Road, Melbourne, VIC 3004 Australia.

T +61 3 9529 4300

F +61 3 9521 3111

Free Call 1 800 633 888

reservations@tsapm.mirvac.com.au

Managed by Mirvac Hotels & Resorts.
Parking is available at the venue for a fee.

The Sebel Citigate Hotel is opposite Albert Park Lake (Home of the Australian F1 Grand Prix & a great location for walking or running around) as well as Albert Park Golf Course. The other side of Albert Park Lake from the conference venue is the Melbourne Sports & Aquatic Centre (MSAC) where the swimming events for the 2006 Commonwealth Games were held.

A short walk around the corner from the venue is St. Kilda Road where you can take a tram ride north into the heart of the City of Melbourne and experience fine restaurants and night life if you so desire.

Transport from Melbourne Airport, (Tullamarine) is via taxicab along the Tullamarine Freeway, City Link, Westgate Freeway and Kingsway Exit which becomes Queens Road.

The Anglesea Proving Ground is about a 1 & ½ hour coach ride in a south-west direction along the Westgate Freeway and Princes Fwy/Hwy from the conference venue. The Anglesea proving ground has access to a broad range of simulated circuits including.

- 4.1km bitumen highway circuit
- 10km second class gravel road
- 3.2 km brake test site
- Noise test site
- Dust track
- Wading bath
- Off-road course for heavy vehicles
- Four wheel drive tracks
- Gradients
- Low friction surfaces
- High speed testing

Program Overview

Sunday 5th to Wednesday 8th October

The Welcome Reception and pre-registration will be in the afternoon of Sunday 5th October. The Conference will be opened on Monday 6th October by the Victoria State Coroner, Graeme Johnstone who will discuss initiatives to drive down the Road Toll, followed by Carl Liersch from Bosch Australia who will discuss ESP systems function, software versions, operation, calibration, vehicle testing, case studies and download of information from vehicles fitted with ESP. The ASPACI Biannual General Meeting will be held Monday immediately after the completion of paper presentations.

Tuesday 7th of October will be the test day at Anglesea and will involve critical speed, oversteer and understeer vehicle manoeuvres with and without ESP to see whether critical speed formulae based on physics circular motion can be applied to cars fitted with ESP. Transport to and from venue will be by Victoria Police Coaches. Catered lunch will be provided.

The Conference Dinner will be Tuesday evening where a guest speaker will enlighten the delegates.

Wednesday 8th of October there will be presentations from Adam Woltanski of Knorr-Bremse who will talk about ESP applications in heavy vehicles and will be followed by Barry Hendry / Chris Jones from Vic Roads who will discuss investigations, experiences, policy and information regarding electronic stability control systems in cars and trucks. Results of field testing will be provided.

Social Program

Please indicate your attendance by ticking the appropriate boxes on the Registration Form.

Welcome Reception

The Conference Welcome Reception will be held from 5.00 p.m. to 7.00 p.m. on Sunday the 5th October in the Washington

Room at the Sebel, Albert Park. The cost for this is included in the full registration fee. Additional tickets may be purchased at \$45 each on the registration form.

Conference Dinner

The Conference Dinner will be held from 7.00 p.m. for pre-dinner drinks on Tuesday 7th October in the Washington Room at Sebel, Albert Park. Join colleagues for a relaxing 3 course dinner with beverages. The cost of the dinner is included in the full registration fee. Additional tickets may be purchased at \$90 each on the registration form.

Keynote Speakers

Graeme Johnstone, Former Victoria State Coroner. He has conducted inquests into numerous fatal motor vehicle collisions including a quintuple fatal collision involving loss of control of a heavy vehicle at Koo Wee Rup on Australia Day, 2001 and a single vehicle loss of control collision at Campbells Creek in May 2005 that involved the death of four family members and a French foreign exchange student. He has organised conferences on driving down the road toll by design and will talk about his experiences in driving down the road toll by making appropriate recommendations including safety features such as electronic stability programs.

Chris Woods, Mechanical Engineer with Bosch Australia and has been the team leader in regards to the introduction of anti-lock braking systems and electronic stability control programs into vehicles within the Australian motor vehicle fleet.

Adam Woltanski. Sales Engineer with Knorr-Bremse Australia Pty. Ltd. whose expertise is in the area of electronic stability programs for the heavy vehicle industry.

Barry Hendry / Chris Jones. Vehicle Standards Manager & Safety Engineers with Vic Roads

Mike Kennedy. Co-Founder and CEO of Visual Statement and has reconstructed over 3500 accidents. Mike has published and co-written numerous books and

articles in magazines on accident reconstruction. Mike has been instrumental in designing Visual Statement software, making it purpose built for accident reconstructionists and everyone who needs diagrams, analysis, simulation and animation of accidents and crime scenes.

With his in depth knowledge of the field and knowledge and experience training VS software solutions since 1998, and other lectures given in on accident reconstruction, he will leave every attendee with significant knowledge ready to get started using their new software. Mike has instructed advanced 3D animation and simulation courses to professional reconstructionists in the Middle East, South America, Canada, USA, Mexico and other countries over the last 6 years.

Registration Details

Registration Fees

The registration fees for the conference are inclusive of GST.

Earlybird –before 11th August 2008 AUD

Full Registration – ASPACI member	\$680
Full Registration – Non member	\$780
Day Registration	\$280
Field Day	\$320

Late –after 11th August 2008 AUD

Full Registration – ASPACI member	\$750
Full Registration – Non member	\$850
Day Registration	\$320
Field Day	\$380

Full Registration includes Welcome Reception, conference dinner, attendance at all sessions, morning and afternoon teas and lunches during the conference, delegate pack and handbook.

Day Registration includes attendance at sessions, morning and afternoon teas on indicated day only plus delegate pack and handbook.

Application

Those attending the conference must complete a registration form (or a photocopy) and return it, complete with payment, to the Secretariat. Registration forms sent by fax will not be processed or acknowledged unless payment has been received.

Note: Each active participant must make a separate application.

Payment

The conference secretariat can accept the following methods of payment: EFT Funds transfer, paypal, cheque or credit card, see bottom of registration form for details.

Confirmation & Receipt

The conference secretariat will send confirmation acknowledging your registration and payment. Don't forget to book accommodation directly and pay directly to Sebel Hotel, Albert Park.

Cancellation

Cancellation of registration must be made in writing to the Secretariat, and fees will be refunded as follows:

On or before 11 August 2008 – 100% of fees, less \$100 admin fee, After 11 August 2008 – No refund.

Accommodation

Accommodation bookings for the following rates can only apply when **booked and paid directly through to the conference venue:**

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Remember to quote ASPACI Conference for the following rates:

Room Rates:

Superior Rooms	\$179.00	Room	only
single/double/twin			

Superior King	\$189.00	Room	only
single/double			

Carlton Executive	\$219.00	Room	only
single/double			

Lakeview Rooms for above are available at an additional charge of \$10 per night

To include breakfast add \$20 per person per night. Rate for group reservation only, otherwise \$25.

Alternative accommodation can be arranged through the Sebel Hotel if necessary.