



The AAS WA Division invites you to the

2013 State Seminar

Wednesday October 16

John Worsfold Function Room, Patersons Stadium, Subiaco



This all-day event is a great opportunity for WA's acoustic community to hear about recent work in the profession, and to mingle in a relaxed atmosphere.

Attendees of this professional development event will include consultants, industry, academia and government.

See page 2 of this flyer for a map of the venue.

See page 3 of this flyer for **DRAFT** program details.

Pricing remains the same as in 2011 (GST incl):

- AAS Members: **\$30**
- Non-members: **\$60**
- Students: **\$25**
- Presenters: **Free**

Catering for lunch and morning and afternoon tea is included in the above cost.

Payment can be made by cash/cheque on the day, or via the [Division Treasurer andreas.lejholm@wge.com.au](mailto:andreas.lejholm@wge.com.au)

RSVP to lzoontjens@slrconsulting.com

Getting there

All day parking is available off Roberts Road and Olive Street.



Source: www.patersonsstadium.com.au

Draft Program

(RevC as of October 1)

Time	Topic	Presenter
8:45am	Registration and coffee	
9:05am	Welcome	AAS WA Division
9:10am	Underwater Acoustics - Underwater sound propagation topics	Dr Iain Parnum, Matt Koessler Curtin University CMST
9:40am	Long term continuous airborne noise monitoring: Challenges and advantages	Mr Miguel de la Mata URS Australia
10:05am	Fluid-Induced Vibration (FIV) Analysis and Control – Case Studies	Dr Binghui Li AECOM Australia
10:30am	Morning tea	
10:50am	Comments on the A-weighting network and human perception	Terrance McMinn Curtin University
11:15am	The whistle repertoire of bottlenose dolphins in the Fremantle Inner Harbour Passive acoustic detection of marine mammals	Rhianne Ward, Mike Bittle Curtin University CMST
11:45pm	AAS WA Division AGM	Chair AAS WA Division
12:05pm	Update on the Acoustics and Vibration Measurement Database Website	Dr Gareth Forbes Curtin University
12:15pm	Lunch	
1:15pm	Subsea Pipeline Vibration	Dr Gareth Forbes Curtin University
1:40pm	The mechanism of cello wolf-tone beats	Rob. Wilkins, Jie Pan and Hongmei Sun University of Western Australia
2:05pm	Special discussion session – Architectural Acoustics – Beer Garden Noise	Gabriels Environmental Design
2:50pm	Afternoon tea	
3:10pm	Special session – Environmental Protection (Noise) Regulations Amendments – Upcoming changes since the public consultation of 2011	Mr John Macpherson WA Department of Environment and Regulation
~4:00pm	Close	Chair AAS WA Division