



Western Australian Branch International Association of Hydrogeologists Annual Groundwater Seminar

Sustainability of Groundwater Resources

Friday, 6th July 2007

City West Function Centre

West Perth, Western Australia

The International Association of Hydrogeologists (IAH) is pleased to announce the annual full day seminar.

This year's theme is Sustainability of Groundwater Resources, with its environmental, economic and social aspects. The broader meaning of sustainability will be explored in different contexts and interesting case studies will be presented, including the Gngangara Mound, the South West Yarragadee, the Collie Basin and Yandi Mine in the Pilbara. Invited speakers come from water utility, consulting, and government agencies.

Registration on-line:

www.iah.org.au/wa_iah_2007.html

Proudly Supported by





Sustainability of Groundwater Resources



Friday 6th July 2007

TIME	TOPIC	PRESENTER and TITLE	DURATION
8:30 am	Registration		30 mins
9:00 - 9:05 am	Welcome	Anna Lach – Vice President IAH WA Branch	5 mins
9:05 - 9:30 am	Does groundwater have a future in an era of desalination?	Prof Peter Newman - – Director ISTP, Murdoch University	25 mins
9:30 - 9:55 am	The concept of sustainability and groundwater – an oxymoron?	Dr Bob Humphries – Manager Sustainability, Water Corporation	25 mins
9:55 -10:20 am	Sustainability of the Gngangara Mound	Phil Commander – Principal Hydrogeologist, Department of Water	25 mins
10:20 - 10:50 am	Morning Tea		30 mins
10:50 - 11:15 am	Sustainability into design, construction and organisations: challenges, approaches and reflections of a major WA Alliance	Susanne Cooper – Sustainability Manager, SKM and W2W Alliance	25 mins
11:15 - 11:40 am	The Use of Sustainability Assessment in Evaluating Water Resource Options	Bill Grace – Manager Sustainability Services, GHD	25 mins
11:40 - 12:05 pm	A Review of Potential Implications of Drying Climate Regimes on the Sustainability of Native Ecosystems	Dr Libby Mattiske – Managing Director, Mattiske Consulting	25 mins
12:05 - 12:50 pm	Lunch		45 mins
12:50 - 1:15 pm	South West Yarragadee: Lessons learnt from a great project that isn't	Harry Ventriss – Principal Consultant, Strategen	25 mins
1:15 - 1:40 pm	Could a Sustainable Approach Have Saved Guanaco? The benefit of hindsight and experience.	Robert Kinnell – Senior Manager, Ernst & Young	25 mins
1:40 - 2:05 pm	Collie Basin - A Glimpse Over the 50-Year Horizon	Ian Brunner – Manager Water Group, URS	25 mins
2:05 - 2:30 pm	Integration of Mine Planning with Groundwater Modelling to Optimise Mine Closure Plans at the Marillana Creek (Yandi) Mine	Jon Hall – Principal Hydrogeologist, Aquaterra	25 mins
2:30 - 3:00 pm	Afternoon tea		30 mins
3:00 - 4:00 pm	Panel Discussion	All speakers	60 mins
4:00 - 5:00 pm	Post Seminar Drinks	All.	60 mins
5:00 pm	Close		



Sustainability of Groundwater Resources

Venue

City West Function Centre
45 Plaistowe Mews, City West Centre
West Perth, Western Australia
Ample parking available – **Parking permits can be collected from the City West Function Centre Reception on the day.**

Contact details

www.iah.org.au/wa_iah_2007.html

Organiser

Anna Lach
email: anna.lach@watercorporation.com.au
Tel: (08) 9420-2737

Registration

Please register by 29th June 2007
Sandie McHugh
Email: sandie.mchugh@iah.org.au
Tel: (08) 6364-6902

Or Phil Commander

Email: philip.commander@water.wa.gov.au
Tel: (08) 6364 6895

Postal Address

IAH Australia
PO Box 7634
CLOISTERS SQ WA
6850

Registration

The registration fee for this seminar is \$100.00 and includes lunch and teas.

Please register promptly as this seminar usually attracts a lot of interest and places are limited.

Online registration is available at http://www.iah.org.au/wa_iah_2007.html

Please register by 29th June 2007
Alternatively, please fill out the registration and mail it, together with the registration fees to Phil Commander

c/o IAH Australia
PO Box 7634
CLOISTERS SQ WA
6850

Make cheques payable to IAH WA Branch

Surname.....Title.....

First Name.....

Address.....

.....

City.....Post Code.....

Country.....

Telephone.....

Fax.....

Email.....

Group payments are possible. Please contact Phil Commander