



Australian Geothermal Energy Conference

www.ausgeothermal.com

16–18 November – Melbourne

Energy at our feet

2011

Registration Brochure



Presented by

Australian Geothermal Energy Association (AGEA)

Australian Geothermal Energy Group (AGEG)



Invitation

The Australian Geothermal Energy Association (AGEA) is the industry representative body for Australian geothermal companies. The Australian Geothermal Energy Group (AGEG) represents the Australian geothermal energy community encompassing industry, academia and both State and Federal government. These two bodies jointly present the 2011 Australian Geothermal Energy Conference.

Melbourne, Victoria

Australia is famed for being free of social and political turmoil and filled with sun, surf and beaches, unique native flora and fauna, and warm, friendly people. And nowhere will you find these qualities more evident than in Melbourne. A modern, multicultural metropolis of four million people, it is a city that has made blending business with pleasure a sophisticated art form and a way of life.

Greater Melbourne is set around the shores of Port Phillip Bay, while the city centre is laid out in a large rectangle on the northern banks of the Yarra River, about five kilometres from the bay. This lively and cosmopolitan city combines a fanatical love for the creative arts and good living with a state-wide sports addiction to make a city like no other.

Conference Venue

Sebel Albert Park, 65 Queens Road, Melbourne VIC 3004 Australia

All rooms at The Sebel Albert Park Melbourne provide a sense of space and comfort, with many rooms overlooking stunning Albert Park Lake. Featuring Windows Restaurant, Atrium Bar + Lounge, Cafe @ Sebel, the hotel offers a health centre with a fully equipped gymnasium, heated indoor pool, spa and sauna.

Topics covered will include:

- Towards demonstrating flow
- Advanced modelling
- Improving conversion efficiency (incl ground source heat pumps)
- Regulation and legislation (inc environment & community)
- Investment and finance
- Drilling Technologies

We trust that besides partaking in the conference you will have time to experience the relaxed atmosphere of Adelaide and the surrounds.

Susan Jeanes
Chief Executive
Australian Geothermal Energy Association

Barry Goldstein
Chairman
Australian Geothermal Energy Group

invitation

Organising Committee

Mark Miller – Chair

Susan Jeanes

Graeme Beardsmore

Betina Bendall

Anthony Budd

Vicki Cleveland

Barry Goldstein

Hal Gurgenci

Donald Payne

Justin McFarlane

Rob Bulfield (conference secretariat)

Conference Secretariat

sapro conference management

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Fullarton

South Australia 5063

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Email: agec2011@sapmea.asn.au

<http://www.ausgeothermal.com>

Who will be there?

The Conference and Exhibition is expected to attract up to 300 international and national delegates from a variety of geothermal areas.

There will be strong representation from the investment, government, research institutes, geothermal companies and service providers.

Program overview

A detailed program will be available shortly on the conference website:

<http://www.ausgeothermal.com/>

Site Visits & Short Course

Monday 14 November 2011

- ½ day site visit to Direct Exchange Ground Sourced Heat Pump Installations.

Tuesday 15 November 2011

- Short Course

Sunday 20 November 2011

- Full day tour visiting Peninsular Hot Springs and boutique winery with tastings. Tour includes lunch at National Golf Club.

Conference period

Wednesday 16 November 2011

- Oral sessions
- Happy Hour
- Conference Gala Dinner

Thursday 17 November 2011

- Oral Sessions
- Happy Hour

Friday 18 November 2011

- Oral Sessions

Exhibition open

Wednesday 16 to Friday 18 November 2011.

Pre-conference workshops

Tuesday 15 November 2011

Achieving better characterization of geology, structure, temperature, micro-seismicity and rock behavior at EGS sites.

This workshop explores innovative concepts and methods for exploration and development of EGS. Approximately ½ of the day will comprise technical presentations, and ½ will be led-tutorials where each participant will work with data to perform modeling and interpretation exercises on their own laptop computers.

Provider:

Desmond FitzGerald, Chloe Bonet, Helen Gibson (Intrepid Geophysics) & other expert guests.

Cost per person: \$700

Min number of people: 8

Site Visits

Monday 14 November 2011

A half day tour to ground sourced heat pump installations including:

- The Plumbing Industry Climate Action Centre conducts training and accreditation courses for installers of geothermal heat pump technologies and has installed a demonstration and training geothermal heat pump with earth loops which is on display along with three functioning GHPs providing heating, cooling and hot-water heating to the new OH&S training facility.
- Acacia College which is situated in a rapidly expanding growth corridor and has students from prep to year 7. Over half a Megawatt of heating and

cooling is delivered via 24 direct expansion geothermal heat pumps.

We will then visit two domestic applications:

- Brighton house has 180kW of thermal capacity delivered via 9 GHPs to provide hydronic heating, forced-air heating and cooling and hot-water heating to this 1800sqm residence.
- Caulfield house has 35 kW of capacity delivered via two GHPs providing hydronic heating, forced air heating & cooling and hot-water heating to this residence.

Cost per person \$66.00

Sunday 20 November 2011

A full day to the Mornington Peninsula with a "behind the scenes" tour of Peninsula Hot Springs, Australia's first hot springs and spa centre, followed by an opportunity to enjoy the facilities.

In the morning you will visit a renowned boutique winery with a private tasting of Chardonnay, Pinot Noir and Pinot Grigio wines. You will then travel on to the National Golf Club where you will enjoy a two course lunch. The tour will then proceed to Peninsula Hot springs for the "behind the scenes" tour and use of facilities.

Cost per person \$150.00

Social program

Happy Hour - Wednesday 16 November 2011

Grand Lobby – Trade Exhibition

At the conclusion of the first day of sessions and prior to the dinner, relax with a drink in the exhibition area.

Cost included for full delegates. Additional tickets A\$30 per person.

Conference gala dinner (included for full delegates)

Sebel Albert Park

7pm pre-dinner drinks

After a drink at the Happy Hour, we invite you to join us for an unforgettable evening at the Sebel Albert Park (the conference venue).

Additional tickets \$150 per person (limited numbers apply)

Happy Hour - Thursday 17 November 2011

Please join us for an opportunity to discuss the day's proceedings with colleagues and acquaintances or develop some new business relationships in a relaxing environment. It will commence at 5pm for one hour. Included for full delegates. Additional tickets A\$50 per person.

Trade exhibition

As usual the Conference will feature Australia's largest geothermal exhibition, a major drawcard for the Conference.

Registration information

The conference and exhibition will be held at the Sebel Albert Park Hotel.

All conference and accommodation enquiries should be directed to the Secretariat: sapro conference management on telephone: +61 8 8274 6063, fax: +61 8 8274 6000 or email agec2011@sapmea.asn.au

Registration form

A completed registration form from all participants (including presenters) is essential.

Full registration (including sponsor and student registration)

Includes attendance at all sessions, morning/afternoon teas, lunches, delegate satchel and program, welcome drinks and happy hours, the Conference handbook/abstracts and satchel containing conference material.

Student registrations must provide proof of full-time student status via the registration form.

Single day registration

Includes attendance (on the selected day) at the conference sessions, morning/afternoon teas and lunch and the Conference handbook/abstracts and satchel containing conference material. Day registration does not include any social events. Tickets for these functions can be purchased via the registration form.

Conference satchels and their contents cannot be guaranteed for late/on-site registrations.

Method of payment

All prices are quoted in Australian dollars and include GST.

Payment of fees must accompany the registration form. Payments should include: registration fees, hotel deposit (full prepayment), optional social functions and /or workshops/short courses.

Payments will only be accepted in Australian dollars.

Personal or company cheques will not be accepted from international delegates. Bank drafts, direct credit (EFT) and via/MasterCard credit cards are accepted. Bank drafts should be made payable to **sapmea**.

Please note debits to your credit card will appear as sapmea.

Register and pay online @ <http://www.ausgeothermal.com/>

Cancellations and refunds

Registration fees – cancellations of registration must be made in writing. Cancellations made before Friday 16 September incur a penalty of A\$130. Refunds of fees after this time will only be made in exceptional circumstances. Substitute delegates will be accepted.

Please note: Cancellations made in the few weeks prior to the conference will not be processed until after the event. If, for reasons beyond the control of the organisers, the conference were to be cancelled, fees minus the deduction of expenses incurred would be refunded.

Hotel deposits

Cancellations of bookings must be advised in writing. See details under “accommodation” for full penalties imposed for cancellations. The hotel reserves the right to charge delegates for non-arrival on the dates pre-booked.

Social functions/Workshops

No refunds will be given for social functions or workshops cancelled by delegates after Friday 21 October 2011. No refunds will be given for social functions missed during the conference.

Registration desk

The registration desk will be located on the 1st Floor in the Grand Lobby/Exhibition Area. The desk will open on Wednesday from 7.30am to 6.00pm and will be open on other days of the conference from 8.00am to 5.00pm.

Dress code

Conference Sessions: Smart casual
 Evening Functions: Smart casual
 Conference Dinner: Lounge suit/Cocktail dress

Registration fees

All fees are in Australian dollars and include GST.

Early Bird Registration – received prior to September 2 2011.	Full rate	Student concession	Sponsor discount
3 day Wed/Thur/Fri (including dinner)	\$995	\$350	\$747
2 day Wed/Thu or Thu/Fri (including dinner)	\$755	\$250	\$567
Single day (no dinner)	\$395	\$150	
Conference dinner only	\$150		

Registration – received after September 2 2011.	Full rate	Student concession	Sponsor discount
3 day Wed/Thur/Fri (including dinner)	\$1,195	\$450	\$897
2 day Wed/Thu or Thu/Fri (including dinner)	\$995	\$350	\$747
Single day (no dinner)	\$495	\$250	
Conference dinner only	\$150		

Dietary requirements

Delegates with special dietary needs must advise the Conference Secretariat in writing via the registration form.

Car parking

Valet Parking is available at a rate of \$29.50 per car, per day.

Self Car Parking Rates – Daily maximum \$16.00 per car, on exit.

Limited on street car parking near the Conference Venue.

Trade Display

To ensure you have time to meet with exhibitors, the Trade Display will run throughout the conference. Morning/afternoon teas, lunches, the welcome and two happy hours will be served in the Trade Exhibition area.

Disclaimer:

The AGEC 2011 committee, including the conference organisers, accept no liability for injury of any nature sustained by delegates or partners, or for loss/damage to personal property as a result of the conference or associated events. The conference program is correct at the time of printing, though conference organisers hold the right to make necessary changes to programming. Receipt of delegate and partner registration acts as an acceptance of this disclaimer. Some scheduled events are subject to minimum numbers attending, as we otherwise reserve the right to amend or cancel the proposed event.

Accommodation

Rooms have been reserved at The Sebel and Citigate Albert Park Melbourne for registrants of the Australian Geothermal Energy Conference. Accommodation bookings for the special conference rates can only be booked through Sapro Conference Management. To secure your booking, you are required to provide credit card details or full prepayment of accommodation, which will be given to the hotel prior to check-in. A credit card imprint or cash deposit of no less than \$100.00 will be required upon check-in. Availability of accommodation cannot be guaranteed after 13 October 2011 or if sold out prior to this date..

The Sebel and Citigate Albert Park Melbourne hotels are located opposite Albert Park Lake and golf course. They boast facilities such as 24-hour reception, in-room dining and concierge. Restaurants, café, bar, business centre, heated indoor pool, spa and gymnasium. The hotels also feature Windows Restaurant, Atrium Bar and Lounge and Café Sebel.

Rates quoted are per room per night. They include GST and do not include breakfast.

The Sebel Albert Park Melbourne

4.5 Star Rating

65 Queens Road – Conference Venue

\$213 Sebel King/Twin

Citigate Albert Park Melbourne

4 Star Rating

65 Queens Road – adjoining Conference Venue

\$194 Citigate King/Twin

Check-in/out

Check-in is from 2.00pm.

Whilst the hotels will do everything possible to accommodate early arrivals, if you wish to be guaranteed immediate access to your room, you will need to pay an extra day's tariff for the night before. Please indicate if you will be arriving at your hotel after 6.00pm. Failure to do so may mean your booking will be released by the hotel.

Check-out is 10.00am.

Please make sure on your day of departure you check-out of your room before coming to the Conference, otherwise you may be charged a late check-out fee by the hotel. All hotels have secure storage facilities for your luggage on your day of departure.

Change of Booking

Any change in a booking or cancellation must be made in writing to Sapro Conference Management and NOT directly to the hotel.

Cancellations

Cancellations or nights reduced after 13th October will be non-refundable. If you have secured your booking on a credit card, your credit card will be charged the full cancellation fee by the hotel.

General Information

Airport

The Melbourne International Airport is approximately 25 kms from the Melbourne city centre.

Getting to the City

SkyBus links Melbourne Airport to the centre of the city 24 hours a day, seven days a week, departing every 10 minutes. With wheelchair access, on-board baggage storage, air conditioning and an average travel time of just 20 minutes and no reservations required, SkyBus is a cost-effective and low carbon way to travel between Melbourne Airport and the city from 06:00 to 21:30.

View SkyBus Information or <http://www.skybus.com.au>

Visas

All travellers to Australia, other than Australian and New Zealand citizens, are required to obtain a Visa to travel to Australia. The Business Visa allows people attending conferences and meetings in Australia to make a short visit of up to three months. Australia's Electronic Travel Authority (ETA) is the world's most advanced and streamlined travel authorisation system. If the country a visitor's passport represents has ETA Business Access, it enables the visitor to obtain authority to enter Australia at the same time as they book their travel. A recent innovative enhancement to ETA arrangements allows travellers to apply for an ETA over the Internet. More information: www.immi.gov.au

Weather

Melbourne's climate is particularly mild, with fine weather all year round and no great extremes. The sunny city of Melbourne is comfortable to visit at any time. Spring in Melbourne is from September to November and although there is more likelihood of rainy weather in Melbourne at this time of the year, the skies usually clear quickly. Daytime temperatures are around 20°C and down to 10°C at nights.

Credit Cards

Major credit cards are widely accepted. They may also be used in ATMs with the use of a Personal Identification Number (PIN).

Shopping Hours

As a general rule, trading hours for city shops are Saturday to Wednesday 10am to 5pm, Thursday 10am to 7pm, and Friday 10am to 9pm. Hours of opening often vary between shops and between areas.

Travel Arrangements

Your travel arrangements to and from Melbourne are your sole responsibility. Please ensure you book early to take advantage of the best possible airfares available.

Travel Insurance

All Travel, Medical, and Health insurance are your responsibility. Please note that medical services are not free to all visitors.

Registration form

Registrations can also be submitted at the conference website:

<http://www.ausgeothermal.com/>

Or return this form with payment to AGEC 2011

12/202 Glen Osmond Road, Fullarton SA 5063

SAPMEA ABN 42 145 490 048

Personal Details

Title (Prof/Dr/Mr/Mrs/Ms/Miss)

Given name

Surname

Organisation

Postal address

Suburb/Town

State

Country

Postcode

Telephone

Mobile

Email

Special Requirements

Please advise of any special requirements eg dietary, medical, wheelchair access etc

Privacy I do not wish for my personal details to be included in the Delegate List, which will be circulated to all delegates and trade exhibitors at the conference.

Registration fees

All fees are in Australian dollars and include GST.

Registration Prior to 2.9.11	Full rate	Student concessio	Sponsor discount
3 day Wed/Thur/Fri (including dinner)	<input type="checkbox"/> \$995	<input type="checkbox"/> \$350	<input type="checkbox"/> \$747
2 day Wed/Thu or Thu/Fri (including dinner)	<input type="checkbox"/> \$755	<input type="checkbox"/> \$250	<input type="checkbox"/> \$567
Single day (no dinner)	<input type="checkbox"/> \$395	<input type="checkbox"/> \$150	

Conference dinner only

\$150

2 day or 1 day delegates please indicate days of attendance:

Wednesday Thursday Friday

Registration After 2.9.11	Full rate	Student concession	Sponsor discount
3 day Wed/Thur/Fri (including dinner)	<input type="checkbox"/> \$1,195	<input type="checkbox"/> \$450	<input type="checkbox"/> \$897
2 day Wed/Thu or Thu/Fri (including dinner)	<input type="checkbox"/> \$995	<input type="checkbox"/> \$350	<input type="checkbox"/> \$747
Single day (no dinner)	<input type="checkbox"/> \$495	<input type="checkbox"/> \$250	
Conference dinner only	<input type="checkbox"/> \$150		

2 day or 1 day delegates please indicate days of attendance:

Wednesday Thursday Friday

TOTAL REGISTRATION FEES \$

Conference accommodation

Please note full payment is required to secure your booking. Accommodation CANNOT BE BOOKED unless this payment is received. Alternatively your credit card details can be passed to the hotel to confirm your booking.

Room Type

Hotel.....

Check in.....

Check out.....

Pass on my credit card to the hotel

TOTAL ACCOMMODATION DEPOSIT \$

Conference activities

Attendance to all activities is by ticket only. Please indicate attendance by ticking the boxes corresponding to the events you wish to attend. Blank boxes will be assumed to indicate non-attendance.

	3 or 2 day delegate	Extra ticket	Total \$
Happy hour – Wednesday	<input type="checkbox"/> I am attending	<input type="checkbox"/> \$30	
Conference dinner – Wednesday	<input type="checkbox"/> I am attending	<input type="checkbox"/> \$150	
Happy hour – Thursday	<input type="checkbox"/> I am attending	<input type="checkbox"/> \$50	

TOTAL CONFERENCE ACTIVITIES \$

Workshop

Tuesday 15 November: Achieving better characterisation of geology, structure, temperature micro-seismicity and rock behaviour at EGS sites \$ 700

TOTAL WORKSHOP \$

Site Visits

Monday 14 November: ½ Day site tour of direct exchange ground sourced heat pump installations \$ 66

Sunday 20 November: Full day site tour to Peninsular Hot Springs via wineries on the Mornington Peninsula \$150

TOTAL SITE VISITS \$

TOTAL COST \$

Payment Method

Cheque / EFT

Please make cheques payable to **sapmea**

Payments must be made in Australian dollars payable on an Australian bank free of all charges *or*

Charging accounts facility

Visa Mastercard

Please debit my credit card with the amount owing on this form

Cardholder's Name

Card Number

Expiry Date

Signature

CVN

For details about becoming an AGEA member, please contact AGEA Secretariat at
<http://www.agea.org.au/>