



**FIRST ANNOUNCEMENT**

# ***Cleaner Fossil Energy Securing a Cleaner Energy Future***

***APEC Clean Fossil Energy Technical and Policy Seminar 2012***

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***Hyatt Regency Sanctuary Cove  
Gold Coast, Australia | 22 - 24 February 2012***

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***Organised under the direction of the  
(APEC) Expert Group on Clean Fossil Energy (EGCFE)  
Steering Committee...***

**Japan:** Ministry of Economy, Trade and Industry (METI)  
**USA:** Department of Energy (DOE)  
**Canada:** Department of Natural Resources (NRCan)  
**Australia:** Department of Resources, Energy and Tourism (RET)

## ***APEC EGCFE Secretariat***

**Japan:** Japan Coal Energy Center-Japanese Center for Asia Pacific Coal Flow (JCOAL - JAPAC)

## ***Seminar Secretariat***

**Australia:** The Meetings Manager (TMM)

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## ***SPONSORED BY...***

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**Japan:** Ministry of Economy, Trade and Investment (METI)  
**USA:** Department of Energy (DOE)  
National Energy Technology Laboratory  
**Australia:** Department of Resources, Energy and Tourism (RET)



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### **Draft Agenda : Tuesday 21 - Friday 24 February**

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<b>Tuesday 21</b>	<ul style="list-style-type: none"><li>» APEC EGCFE Business Meeting (Official Representatives) - from 1400hrs</li><li>» Welcome Reception - from 1900hrs</li></ul>
<b>DAY 1 Wednesday 22</b>	<ul style="list-style-type: none"><li>» Opening Session</li><li>» Coal Policy in APEC Economies</li><li>» CCS Developments and Policies</li><li>» Unconventional Gas</li><li>» Panel Discussion: Has CCS lost its Momentum?</li><li>» Upstream Coal Issues</li><li>» Official Dinner</li></ul>
<b>DAY 2 Thursday 23</b>	<ul style="list-style-type: none"><li>» Coal Policy in APEC Economies</li><li>» The Future of (non-CCS) Cleaner Coal Technologies</li><li>» CCS-related issues</li><li>» Low-Rank Coal Technologies</li><li>» Panel Discussion; Direction of APEC EGCFE - Securing a Cleaner Energy Future</li></ul>
<b>DAY 3 Friday 24</b>	<ul style="list-style-type: none"><li>» Site Visit CSIRO's Queensland Centre for Advanced Technologies (QCAT) - 9:30 - 18:00 Inclusive of lunch</li></ul>

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*An APEC EGCFE Representative of each economy should be attending this seminar (Wednesday - Friday) as well as the Business Meeting on the Tuesday afternoon.*

A detailed second announcement will be circulated in November.

For additional program information, please contact

Mr Scott Smouse, EGCFE Chair, at [scott.smouse@netl.doe.gov](mailto:scott.smouse@netl.doe.gov) or +1-412-386-5725 OR  
Ms Toshiko Fujita, EGCFE Secretariat (JCOAL-JAPAC), at [fujita@jcoal.or.jp](mailto:fujita@jcoal.or.jp) or +81-3-6400-5193



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### **Site Tour... CSIRO's Queensland Centre for Advanced Technology (QCAT)**

**Friday 24 February : 10.30 am to 2.30 pm**

**(depart Hyatt Regency Sanctuary Cove at 9 am; return by 4 pm)**

QCAT is a technology precinct for the resources, energy and associated advanced technology industries.

Delegates will be introduced to the breadth of research at the site by Dr Mike McWilliams, Chief of the CSIRO Earth Science and Resource Engineering, with Dr John Carras, Director of CSIRO's Advanced Coal Technology Research giving an overview of CSIRO's coal research.

A series of more technical presentations will follow:

- » 'High efficiency coal utilisation including gasification and integrated CO<sub>2</sub> capture technologies' presented by Dr David Harris, CSIRO Senior Principal Research Scientist – Advanced Coal Gasification
- » 'Post Combustion Capture and the Tarong Pilot Plant' presented by Michael Sinclair, Programs Manager, Generation Operations – Asset Planning, Stanwell Corporation & Dr Paul Feron, CSIRO Office of the Chief Executive Science Leader
- » 'Mine Methane Mitigation' presented by Dr Su Shi, CSIRO Research Theme Leader
- » 'CO<sub>2</sub> Transport and Storage' presented Dr Lincoln Paterson, Theme Leader of the Carbon Dioxide Capture and Geological Storage Theme

Following a light lunch the delegation will tour QCAT offering continued interaction with CSIRO researchers as well as viewing

- » The Virtual Mining Centre, an immersive space for controlling tele-robotics equipment as well as mine planning and visualisation;
- » CSIRO's low emissions coal research focused on coal gasification and syngas separation technologies;
- » A demonstration of non-GPS dependant autonomous vehicles

**Safety Requirements: Sturdy closed in shoes are mandatory.**

**Please note: Tour limited to 40 places. Please book early.**



### **General Information**

#### **To register...**

Register online at [www.tmm.com.au](http://www.tmm.com.au) or complete the registration form included in this flyer.

#### **Accommodation...**

A number of accommodation rooms have been reserved for delegates at the Hyatt Regency Sanctuary Cove. Please complete the relevant section in the registration form and provide credit card details to secure your booking.

#### **Early bookings are recommended!**

#### **Venue Location...**

The Hyatt Regency Sanctuary Cove is located approximately 1 ½ hours by road from Brisbane's international and domestic airports, and 1 ½ hours from the Gold Coast Airport (Coolangatta). Airport transfer options and costs will be advised shortly.

**For registration and accommodation enquiries please contact The Meetings Manager**

**Email: [meetings@tmm.com.au](mailto:meetings@tmm.com.au)**

**Tel: +61 2 9810 7322**



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**REGISTRATION FORM**

**Register online at: [www.tmm.com.au](http://www.tmm.com.au)**

**or complete the form and send to The Meetings Manager Fax: +61 2 9810 7320**

**or scan and email to [meetings@tmm.com.au](mailto:meetings@tmm.com.au)**

TITLE FIRST NAME LAST NAME

Preferred name for name badge

POSITION

ORGANISATION

ADDRESS

CITY STATE POSTCODE/ZIPCODE

COUNTRY/ECONOMY TELEPHONE MOBILE

EMAIL

**Social functions/Site Visit - Please tick if you are likely to attend**

- EGCFE Business Meeting (Tues - 1400) Attending  Not attending  (Official EGCFE Representatives Only)
- Welcome Reception (Tues - 1900) Attending  Not attending
- Official Dinner (Wed) Attending  Not attending
- Site Visit QCAT (Fri) Attending  Not attending  Limited to 40 places

**Accommodation: Hyatt Regency Sanctuary Cove** (deadline for bookings Monday 16 January)

A number of accommodation rooms have been reserved for delegates at the Hyatt Regency Sanctuary Cove. Please provide credit card details to secure your booking. **Early bookings are recommended!**

Accommodation bookings cancelled within 30 days of arrival are subject to one nights cancellation fee. Accommodation bookings cancelled within 7 days are subject to full stay cancellation.

Standard Single Room + breakfast for 1 AUD\$195.00  Standard Double Room + breakfast for 2 AUD\$213.00

Please reserve rooms as above: Arriving: / / Departing / /

Please Note: All rooms are non-smoking; smoking is only allowed on balconies of accommodation rooms. Room rates include goods and services tax (GST)

**Payment details to secure your accommodation....**

Please forward the following credit card to the hotel to secure my accommodation

Mastercard  Visa  Amex  Diners

Card number

Grid of boxes for card number input: 16 boxes in total, arranged in two groups of 8.

Expiry date /

Signature

Cardholders name

(Please Print)

**Our Privacy Policy:** By registering for this seminar, relevant details will be held on a database by EGCFE and The Meetings Manager. An attendee list will be provided to all participants (name, position and organisation only). If you do not wish your information to be used in this manner, please advise The Meetings Manager in writing.