International Symposium on Circum - Pacific Petroleum and Alternative Energy Resources

October 15-18, 2007 - Beijing

Organizers:
Circum Pacific Council
Chinese Petroleum Society

Co-organizers:
Chinese Academy of Engineering
US National Academy of Sciences
Ministry of Land and Mineral Resources, PRC

Conference email:
cpcenergysym@petrochina.com.cn
Symposium Topics

>Current situation of Pacific oil and gas exploration and development

>Latest technology in oil and gas exploration and development

>Offshore petroleum exploration and development technology

>Potential alternative energy strategies and tradeoffs

>Regional cooperation for energy development

Registered delegates are invited to a Welcome Reception on the evening of the 15th October 2007

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Symposium Framework

Plenary and topical sessions
Keynote speakers and thematic presentations
Presentations will be by invited keynote speakers and others selected from abstracts submitted to the conference
An abstracts volume will be provided to attendees

>> The conference languages are Chinese and English with simultaneous translations

Aims of the Symposium

To study Pacific energy distribution and future demand, particularly oil and gas
To strengthen regional understanding of energy development and associated impacts
To discuss alternative potential energy sources in the Pacific
To exchange technical, economic and management ideas and experiences in energy exploration and development
To promote Pacific energy planning and achieve sustainable energy security for future years (2007-2020)
Day 1
Tuesday 16th October

Session 1
9:00am – 10:50am
Welcome address - Zhai Guangming and David Howell, 10mins
Opening ceremony speech - Chinese Government, 10mins
Keynote speaker - Xu Dingming, Alternate Energy, NDRC, 30mins
Keynote speaker - US National Academy of Sciences, 30mins
Keynote speaker - Chinese Academy of Engineering, 30mins
Tea break 10:50am - 11:10am

Session 2
11:10am – 12:40am
Keynote speaker - Zhou Jiping, Vice President of CNPC, Progress on E&P of CNPC, 30mins
Keynote speaker - Randy Gossen, President, WPC, Climate and Energy, 30mins
Keynote speaker - Edgard Habib, Chevron, Economics and Energy, 30mins
Lunch 12:40am - 2:00pm

Session 3
2:00pm – 3:30pm
Keynote speaker - Chinese Land Resource Ministry, 30mins
Keynote speaker - Mu, Shuling, Former Vice President of Sinopec - Progress on E&P of Sinopec, 30mins
Yonghun Jung, VP APERC; Energy demand and supply in APERC countries
Tea break 3:30pm - 4:00pm

Session 4
4:00pm – 5:30pm
Keynote speaker - David Howell, The Energy Conundrum, 30mins
Keynote speaker - Agu Kantsler, Australian energy, 30mins
Keynote speaker - Scott Dallimore and Japanese colleague, Hydrates - Beaufort Sea, 30mins

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Day 2

Wednesday 17th October

Session 5
8:30am – 10:00am
Gerardo Hiriart, Mexico, Geothermal energy in the Pacific Rim
Peter Cook, Australia, CO2 sequestration
Vladimir Yakushev, Russia, Global gas hydrates review
Tea break 10:00am - 10:30am

Session 6
10:30am – 12:10pm
Gas Shale
Arctic Petroleum Resources
Tar sands and heavy oil
Oil Shale
Peter McCabe - remaining global oil and gas resources: Asia - Pacific perspective
Lunch break 12:10pm - 2:00pm

Session 7
2:00pm – 3:00pm
Keynote speake - Fu, Chengyu, President of CNOOC, E&P Strategy of Chinese Offshore, 20mins
Keynote speaker - Gazprom, CNPC 20mins
Keynote speaker - Donald Gautier - Circum Arctic resource potential
Tea break 3:00pm - 3:20pm

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Session 8A
3:20pm - 5:30pm
CONCURRENT SESSIONS
Petroleum Exploration in China - 1
Exploration prospects in deep layers and outer regions of China Songliao basin, Feng, Zhiqiang, Vice president of Daqing Oil field
Tight sand reservoir E&D in Erdos basin, Yang Hua, Vice President, Changqing oil field
Exploration of foreland basins in Western China, PetroChina
Exploration for deep dolomite formations in Tahe region of the Tarim Basin, Sinopec
Oil and gas exploration practice in the China Bohai Bay Basin, Sinopec
Exploration for complex reservoir in China Bohai sea, CNOOC

Session 8B
3:20pm - 5:30pm
CONCURRENT SESSIONS
Petroleum Exploration in China - 2
Exploration of the marine facies carbonate gas field in north eastern Sichuan basin of China, Wang Yigang, senior geologist of Southwest oil field
Mechanisms of formation and characteristics of Chinese major Chinese gas reservoir, PetroChina
Oil and gas exploration practice in the South China Sea, Sinopec
Oil and gas exploration in the South China Sea, CNOOC
Tectonic event analysis of the major oil and gas bearing provinces in China and the world, China CGS

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Day 3: Present and Future Energy Flow

Thursday 18th October

Sessions 9 and 10

8:30am – 5:00pm

Country talks will run from 8.30 am to 3.00 pm. The final timetable and order of country talks will be announced later.

Geoenergy in the CCOP region, Chen Scheik Pei
Mexico (Salas)
Papua New Guinea (McWalter)
New Zealand (Falconer)
Chile (Gardeweg)
Japan and/or Korea (Yonghun Jung)
USA (Leahy)
China (Lei)
Oceania and the SOPAC nations (Falconer)
Russia (Laverov)
Indonesia (Nahum/Jung)
Thailand (Lian)
Philippines (Leahy)
Vietnam (Chen)

Lunch break 12:00pm -1:00pm

Country profiles continue after lunch

Tea break 3:00pm - 3:20pm

Open discussion

3:20pm – 4:00pm

Closing ceremony

4:00pm – 5:00pm

Closing speech – CPC 30mins
Closing speech – Chinese Representative 30mins

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Venue for the Symposium

Guest House International Hotel Beijing, part of the US-based Guest House International hotel chain, covers an area of 50,000 square meters with a 75,000 square meters golf course.

The hotel has charming scenery, convenient communications and perfect conference facilities.

The Beijing Oriental Sun City Guest House International Hotel provides round-the-clock, high-quality service and serves as an ideal venue for a leisure, vacation or business affairs.
Conference facilities

Conference rooms are available for various meetings and activities, ranging in size from 40 square meters to 900 square meters. A 150 square meters ‘super stage’ with professional video, audio, imaging and lighting equipment is available.

Conference service staff are professional and effective.

A high-speed broadband Internet connection is available.

Guest Rooms

The hotel offers 108 guest rooms including 97 senior executive rooms, 3 deluxe suites and 8 complex rooms. All rooms are well-equipped with central air conditioning, refrigerator, private safe, electric hair dryer, IDD line, free internet connection, satellite television and free movie channel.

The highlights include an open bathroom with moveable window shutters, a picturesque view of the golf course adjacent to the lake and a direct hot spring water supply.

Apartments

There is a total of 110 hotel-style apartment suites in five styles ranging in size from 30 square meters to 92 square meters. Equipped with refrigerator, flat-screen television, table, chairs and cabinets, each style of suite has a kitchen with complete cooking utensils, plus a free IDD line, international direct dialing, satellite television, free movie channels and a picturesque view of the golf course adjacent to the lake.

Catering

Experienced chefs will serve exquisite Chinese and western-style cuisine.

Various traditional cuisines such as the ‘Huiyang dish’ and Guangdong seafood are available as options.

A western canteen provides classic European dishes, cocktail party service, cold dishes and buffets. A café serves delicious coffee and various delicate and fresh desserts. A deluxe lobby bar has an elegant environment and considerate service.

Fitness center

The fitness center offers a fully equipped gymnasium, aerobic exercise room, sauna and professional massage services. There are also outdoor and indoor swimming pools and a relaxing hot spring. Facilities for badminton, table tennis and basketball are available as well as outdoor tennis courts, a snooker room, a bowling hall and an indoor track. Water at 43 degrees from a hot spring is piped in from 2,000m underground. An indoor swimming pool provides 6 lanes of 25m-long hot spring swimming. Locker rooms, shower rooms and sauna and massage facilities are available.

The grounds have a spacious design with complete golfing facilities including a flood-lit course for evening golf. An 18-hole course will be available from May 2007. This is a 7,100 yard full-length 72 standard stroke golf course, with beautiful rolling hills throughout. Lakes and bridges throughout the course provide a fun challenge for players.
Registration

To express interest in registration you should email the organizers at:

cpcenergysym@petrochina.com.cn

No payment is required at this stage. After acceptance of your expression of interest, a letter of invitation will be sent to you. To apply for an entry visa you will need the letter of invitation and a completed visa application form which should be lodged with your local Chinese embassy or consulate.

The Symposium registration fee is US$400. Accommodation costs are approximately US$100 per day and are payable on arrival.

When registering your interest attending please supply the following details:

1. Name
2. Position
3. Organization
4. Telephone number
5. Fax number
6. Email address
7. Arrival date
8. Departure date

To assist with preparation of your visa and the issuance of a letter of invitation please also provide (in addition to the above) the following details:

9. Date of birth
10. Place of birth
11. Nationality
12. Passport number
13. Issuing authority of passport
14. Date of passport issue
15. Date of passport expiry
16. Address of permanent residence

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About Circum Pacific Council

The Circum-Pacific Council is an international, non-governmental, tax-exempt association of earth scientists and engineers who represent industry, academia, government and other organizations and institutions. The Council was founded to improve international communication and exchange of information about the geology and natural resources of the Pacific Basin and surrounding land areas.

Mission

The mission of the Council is to foster international and cross-sector communication for sustaining earth resources and understanding risk in the Pacific Region. The Council’s goals include: improving knowledge of earth resources and natural hazards in the Pacific Region; increasing collaboration among geologists, hydrologists, biologists, oceanographers and related scientists; and disseminating earth science information through maps, publications, symposia and workshops.

Operation

The Council operates under an international Board of Directors to promote partnerships among the various participating organizations and to organise regional panels and working groups of experts to compile, integrate, analyze, and disseminate geospatial data. These activities have involved the participation of more than 200 national and international organizations and more than 40 countries. Leading scientists and students are encouraged to participate in Council activities. The Council seeks to work with organizations that share its scientific goals.

Activities

Over the past quarter century, the Council has sponsored five Pacific-wide conferences, six regional symposia, and fourteen workshops around the Pacific; complied and published 51 regional geoscience and resource maps with accompanying explanatory booklets; and organized two international geospatial data projects, in East Asia and for the entire Pacific Rim. The Circum-Pacific Map Project has compiled geologic and resource data, including geohazard and environmental information.

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