国际炼油技术进展交流会
REFINING CHINA 2012

6th Refining China Conference

28-29 March 2012
Regent Hotel, Beijing



REFINING CHINA is the longest established international conference dedicated to refining technology, with the aim of bringing together Chinese and international refining industry companies. It is organised by Crambeth Allen, publishers of *Hydrocarbon China* and *PTQ*, with the support of the China Petrochemical Press of Sinopec, who are responsible for the invitation of delegates not only from Sinopec but also PetroChina and CNOOC.



KEYNOTE SPEAKERS

- CAO XIANGHONG, *Chairman, Chemical Industry and Engineering Society of China, and Vice Chairman, Chinese Petroleum Society*
- YAN SHAO CHUN, *President, LPEC*
- SUN LI LI, *Vice President, Sinopec SEI*
- LING YUQUN, *Vice President, Sinopec*
- HE SHENG BAO, *Vice President, Technical Department, CNPC Refinery*

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Companies you would have had the opportunity to meet at previous Refining China conferences

- BlueStar Petroleum Jinan Company
- Changchun Xinda Petroleum Group Nongan Petrochemical Company
- China Huanqiu Contracting & Engineering Corp
- China National Petroleum & Chemical Planning Institute
- China Petroleum Engineering Co Ltd Fushun Company
- China Petroleum University Heavy Oil Research Lab
- CNOOC Huizhou Refinery
- CNPC Daqing Petrochemical Company
- CNPC Fushun Petrochemical Company
- CNPC International Company Niger Refining
- CNPC Jilin Petrochemical Company
- CNPC Jinzhou Petrochemical Company
- CNPC Kelamayi Petrochemical Company
- CNPC Lanzhou Petrochemical Research Institute
- CNPC Liaohe Petrochemical Company
- CPECC East-China Design Branch
- Daqing Petrochemical Engineering Company
- Economics & Development Research Institute of Sinopec
- Fushun Petrochemical Research Institute
- Luoyang Petrochemical Engineering Corp of Sinopec
- Luoyang Weida Petrochemical Engineering
- PetroChina East China Investigation & Design Institute
- PetroChina Sudan Khartoum Refinery
- PetroChina Jinxi Petrochemical Company
- PetroChina Liaohe Petrochemical Company
- PetroChina Liaoyang Petrochemical Company Research Institute
- PetroChina North-East Refining and Petrochemical Company
- PetroChina Petrochemical Research Institute
- PetroChina Planning and Engineering Institute
- PetroChina Tarim Oilfield Petrochemical Company
- Shandong Hengyuan Petrochemical Company
- Shanxi Research Design Institute of Petroleum and Chemical Industry
- Shanxi Yanchang Petroleum Group Yongping Refinery
- Shanxi Yanchang Petroleum Group Yulin Refinery
- Shanghai Jiuyuan Petrochemical Company
- Sinochem Oil and Gas Development Centre
- Sinopec Anqing Company
- Sinopec Beijing Yanshan Petrochemical Company
- Sinopec Changling Refining
- Sinopec Development & Planning Department
- Sinopec Engineering Incorporation
- Sinopec Fushun Petrochemical Research Institute
- Sinopec Hainan Refining & Petrochemical Company
- Sinopec Jilin
- Sinopec Jinan Company
- Sinopec Jingmen Company
- Sinopec Jinling Company
- Sinopec Jiujiang Company
- Sinopec Luoyang Company
- Sinopec Managers Training Institute
- Sinopec Nanjing Project Management Centre
- Sinopec Ningbo Engineering Company
- Sinopec Qingdao Petrochemical Company
- Sinopec Qingdao Safety Engineering Research Institute
- Sinopec Shanghai Engineering Company
- Sinopec Shanghai Gaoqiao Company
- Sinopec Shanghai GPC Oil Refining Division
- Sinopec Tianjing Company
- Sinopec Wuhan Company Technology Department
- Sinopec Yangzi Petrochemical Company
- Sinopec Zhongyuan Oilfield Petrochemical Plant

DAY ONE

0845 Chairman's Remarks
Wang Zikang, President, China Petrochemical Press

0900 Opening Address: Technology options for future gasoline production in China
Cao Xianghong, President, Chemical Industry and Engineering Society of China, Academician, Chinese Academy of Engineering, Foreign Academician of Academy of Engineering of USA

0930 Improving your refinery operations
Dr Robert Brendel, Group Manager, Jacobs Consultancy

1000 Successfully processing heavy crudes and improving profitability *Chee Tong Heng, Business Development Manager, Baker Hughes*

1030 Flexicoking coking and integrated steam/air gasification
Dr Zhiguo Hou, Director, China Region, ExxonMobil Research and Engineering Company

1100 Coffee: *sponsored by ExxonMobil Research and Engineering Company*

1130 Technical innovations drives on-purpose H_2 making solutions
Peng Chang Rong, Marketing Director, Air Products China

1200 Predicting solid forming tendency in residue hydrocracking by planning basis solids test *Dr Hong Yang, Principal Research Engineer, BP Refining Technology*



1230 Improved hydrogen plant design to meet today's refining challenges *Helmut Heurich, Director Refinery Applications - HyCO Product Line, Air Liquide Engineering & Construction; Odile Buard, Refining Domain Manager, Air Liquide*

1300 Lunch: *sponsored by ExxonMobil Research and Engineering Company*

1430 China LDAR programs—loss prevention, emissions reductions, and other benefits
Joe Wilwerding, Global Technical Director, HaaenSage Engineering; Lu Jun, Shanghai Academy of Environmental Sciences

1500 The development of petroleum refining technology in PetroChina *He Sheng Bao, Deputy General Manager of Science & Technology Management Department PetroChina*

1530 Low-carbon, energy-saving and emission-reduction technologies adopted in refineries *Ling Yu Qun, Director of Petroleum Refining Business Department, Sinopec*

1600 Tea: *sponsored by ExxonMobil Research and Engineering Company*

1630 Suitable designs for low-carbon development for China refineries
Sun Li Li, Deputy General Manager, Sinopec SEI

1700 Utilities real-time optimisation at a large petrochemical enterprise in China
Oscar Santollani, Chief Executive Officer, Soteica

1730 Additives to address problems in heavy oil processing
Hiten Makwana, Regional Business Manager, Dorf Ketal Chemicals

DAY TWO

0845 Chairman's Remarks
Steven Olivier, Division VP Catalyst, Albemarle Chemicals (Shanghai) Co., Ltd

0900 Prospect of coal-to-liquid and chemical technology and industry development
Yan Shao Chun, General Manager, LPEC

0930 Alternative motor fuels: European perspective *Dr Ivan Soucek, Dept of Economics & Management of Chemical & Food Industry, Institute of Chemical Technology, Prague*

1000 Increase in energy recovery in preflash tower preheat train network to debottleneck the condensate fractionation unit capacity
Said A Al Zahrani, General Supervisor, Downstream Process Engineering;
Sami Roy, Engineering Consultant, Downstream Process Engineering;
B G Edwin Bright, Senior Process Engineer, Distillation and Treating Unit, Saudi Aramco

1030 Coffee

1100 Catalysts and technology solutions for diesel upgrading catalysts
Leonard Chan, Technical Manager-Refinery Catalysts Asia, Albemarle Singapore Pte Ltd

1130 BCA-105 additive for FCC bottoms cracking *Ron Butterfield, Senior Technical Service Engineer, Intercat*

1200 Integrated innovation and application of sour and heavy oil processing technology
Dong Xiao Li, General Manager, Refining and Chemical and Sales Department, CNOOC

1230 Evaluation of the effects of feed characteristics and operating variables on the naphtha isomerisation process
Ali Reza Khaleghi Nasab, Head of Designing Research & Equipment Technology Group, Research Institute of Petroleum Industry (RIPI)

1300 Lunch

1500-1800 Seminar
Using petroleum additives to maximise profit and improve product quality *Baker Hughes*

Afternoon Tea *sponsored by Baker Hughes*

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BOOKING FORM

6th Refining China Conference
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Accommodation
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Download a reservation form at www. refiningchina.com

Visas
Our partners in China have kindly offered to issue official invitations to delegates requiring such invitations to obtain business visas. Please provide passport details and preferred dates of stay in China if you wish to take advantage of this offer.

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Crambeth Allen Publishing Ltd
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Hopesay, Craven Arms SY7 8HD, UK
Tel +44 844 5888 776
Fax +44 844 5888 667
www.refiningchina.com
info@refiningchina.com