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Propylene & Derivatives Markets 11-12 Feb 2009 / SINGAPORE

Swissotel Merchant Court

"Strategizing to sustain profitability with new technology & applications"

Advanced Polypropylene Company Petrochina Planning & Engineering Institute Nexant Thailand Ltd Purvin & Gertz Inc Sud-Chemie AG PTT Phenol Company Limited Asahi Kasei Chemicals Corp KBR Petrovietnam SI Group – India Borealis Essar Chemical

promotion partners



Day 1 - Wednesday, 11 February

- 08:00 Registration and Coffee
- 09:00 Chairman's Welcome and Remarks

09.10 Global Economic Outlook

- Credit crunch & its impact on global trade & investment
- Currency movement & trends
- Global recessions & impact on consumer demand

09.50 Crude Markets, Petrochemical Feedstock and Refinery Projects

- Challenges for Asia Petrochemical sector
- Crude Market outlook and its impact on feedstock pricing
- Naphtha demand / Supply situation: sufficient to meet cracker expansions?
- Petrochemical feedstock market outlook John G Vautrain, Senior Vice President **PURVIN & GERTZ**
- 10.30 Discussion followed by coffee

11.00 Global Propylene Market Updates

- Global trends in demand and supply
- · Source of Propylene
- Trade flows of propylene and key derivatives

• Evaluation of supply/demand balance Sukanya Jira-arnont, Senior Consultant

NEXANT THAILAND

11.30 Middle East – Economics of Propylene Production by PDH Process

- Propylene Supply/Demand Overview
- Propylene Production Schemes
- Key Selection Factors of PDH process
- PDH process technology features
- Ali A. Al- Shaier, President & CEO

ADVANCED POLYPROPYLENE COMPANY

12.10 Update of Middle East Propylene & Derivatives Markets Development

- Cracker investment projects
- Satisfying Asian demand and impact on Asian Producers
- Gas Vs Alternative feedstock will the gas reserves be enough for the long-term?
 Simon Jones, Vice President
 Business Development
 BOREALIS POLYOLEFINE GMBH
- 12.45 Discussion followed by Networking Luncheon
- 14.05 Afternoon Chairman

14.10 China's Polypropylene Market Updates

- PP demand/supply situation
- Projects updates and schedule and impact on propylene
- Sustainability of China's import Yin Xiaoyong, CPPEI
 PETROCHINA PLANNING &
 ENGINEERING INSTITUTE

14.40 Vietnam's Propylene Markets

Development

- Update of Long Son's Refinery-Petchem Project
- Propylene & derivatives project
- Consumption of propylene and assessing import levels
 Thuan Huynh Minh, Deputy Manager
 Petrochemical Technology Department
 PETROVIETNAM

15.15 Oxo-Alcohols Market Development in Asia

- Supply & demand balance
- Projects update
- Market analysis and forecast
- Latest trends and opportunity
- 15.50 Discussion followed by Tea

16.20 Increasing Propylene Yield Using Superflex (SM) – An Alternative FCC Technology

- Production choices to enhance feedstock availability
- Selection criteria (including economics considerations)
- Case study: current projects updates Curtis Eng Director, Olefins, **KBR**

16.50 Update of Acrylic Acid, Acrylonitrile & Propylene Oxide Markets in Global & Asia

- Supply/Demand trends
- New projects updates
- New applications and contributing to sustainable development *Rajeev M Pandia, Managing Director*

SI GROUP - INDIA

17.20 Discussion followed by End of Day 1



Day 2 - Thursday, 12 February

09.00 Chairman's Remarks

09.05 Omega Technology Improvements for Propylene Production

- Production choices to enhance feedstock availability
- Key selection factors of Omega process
- · Improvements and the effect on overall cost
- Case study: Current project update
 Masatsugu Nozawa, Engineer & Assistant Manager
 ASAHI KASEI CHEMICALS CORP

09.40 Cumene/Phenol Development in Asia/Thailand

- Suppy/Demand trends
- New projects updates

• New applications of Cumene/Phenol and its sustainability Dr. Thevarak Rochanapruk, Vice President and Project Director **PTT PHENOL CO., LTD.**

10.15 Discussion Followed by Coffee

10.45 India's Propylene and Derivatives Markets Development

- Propylene markets updates in India
- Update of refinery-petchem projects and impact on propylene

• C3 derivatives growth driving the expansions Pradeep Chabbra, Vice President Head Business Development & Marketing ESSAR GUJARAT PETROCHEMICALS LTD

11.20 Polypropylene (PP) Markets in Asia

- Growth forecast
- Demand supply projections
- New applications and contributing to sustainable development
- Processing trends
- New Export destinations

12.00 MTP: Economics of On-Purpose Propylene Production Process for a Changing Feedstock Environment

· Feedstock and commercial drivers for MTP

• Status of current projects

Norbert Ringer, Group Product Manager Methanol, Catalytic Technologies-Chemicals, **SUD-CHEMIE AG**

12.30 Final Discussion followed by Closing Luncheon

14.00 End of Conference

You Will Network With

- Presidents
 CEOs
 VPs
 Business Development/Sales & Marketing Directors/ Managers
 Technology Marketing/Licensing Directors
 Business Analysts/ Corporate Planning Managers
 Commercial Directors/Managers
 R & D Executives of Global/Asia Pacific Refineries and Petrochemical Corporations
- Propylene Derivatives players (Propylene Oxide(PO) Acrylic Acid, Acrylonitrile (ACN), Polypropylene (PP) & Phenol/Cumene) Catalysts/Additives Suppliers
 - EPC Companies Shipping & Logistics Companies & Consulting Firms

Adapting in Turbulent Times... Strategizing for 2009!

"Trends sluggish in China's PP markets. Prices drift lower." 4/11/08, Polymerupdate.com

The ongoing global economic turmoil and inflation have crippled consumer confidence. A further drop was witnessed in propylene prices, amid ongoing weak demand for derivative products. The market sentiment has been negative and companies are taking a precautionary outlook in charting their strategies for 2009 & beyond. What are the ways to sustain profitability amid a turbulent times ahead? Attend **CMT's 4th Propylene and Derivatives Markets** conference to assess how the trade flows are evolving, and receive an update on the various regional projects & markets.

"China — Sinopec to launch petrochemical complex in Hangzhou", 24/10/08, Yarnsandfibers.com

China and India, some of the main markets for the Middle East projects, have also been relentless in their own capacity expansions to feed demand. Will the credit crunch results in delay or cancellation of planned projects?

"Although the global oil market is in the midst of one of the most pronounced bearish slumps in history, prices are likely to rebound to \$80-100/barrel in the next several months, said Dong Xiucheng, vice director of the Business Management Institute of Beijing Petroleum University. Dong cited three factors supporting the bullish outlook — renewed weakness in the dollar, the fact that oil producers feel compelled to defend a minimum floor price, and the movement of speculative funds from oil to other commodities". 3/11/08, Platts

Naphtha crackers currently provide 70 percent of Asia's propylene supply. Maximising yield and looking at alternative feedstock is becoming more important especially in today's volatile energy markets. What are the alternate process and feedstock routes to propylene? Can the latest MTO/MTP advances help to improve margins for producers in the industry? While production efficiencies and economics are main concern, in order to boost growth of propylene, the industry is looking for new applications/technology to contribute to sustainable development. Which technology & derivatives growth will offer better return on investment?

Into its 4th year, CMT's annual **Propylene and Derivatives Markets** includes vital session on

- Economic outlook amid global financial uncertainty
- Current state and development prospects of the global propylene market
- Development in derivatives and how will the market perform
- Keep abreast of the latest cracker developments from: **Petrovietnam**, **Petrochina**, **Borealis**, **Essar**
- Zoom into prospect of propylene markets in **China, India, Middle East, Vietnam**
- Propylene and derivatives price outlook in Asia
- Economics of Alternative feedstock supplies & technology selection criteria
- Analyze the new frontiers of process technologies from KBR, Sud-Chemie AG, Asahi Kasei Chemicals and Advanced Polypropylene Company
- Derivatives review including Phenol, PO, PP, Acrylic Acid, Acrylonitrile, Oxo-Alcohols
- Enjoy over 6 hours of networking opportunities

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²^d**ArabPl**ast SUMMIT

DUBAI, 12-13 Jan "Strategising and creating a niche in volatile markets"



DOHA, 17-18 Feb "Forging new application routes to push growth"

10th MIDEAST PET

DUBAI, 23-24 Feb "Potential Source of Supply for the Global Market"

6^{CC} Phenol & Derivatives

SHANGHAI, 24-25 Feb *"Strategizing for the next upturn : Reviewing blind spots and improving market positions"*

HOW TO REGISTER

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FEES

The full Registration Fee includes cost of all sessions, luncheon, coffee/tea & documentation.

Conference Fee for 1 Person	Conference Fee for 3 or more* (from the same company)
USD1,695	USD1,395 (MIN SAVINGS OF USD900)

* Terms and conditions apply.

Cancellations, Refunds & Transfers: A full refund will be promptly made for all written cancellations 3 weeks before the meeting. Thereafter, cancellations are not refundable. A substitute may be made at any time.

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CONFERENCE VENUE

CMT has arranged special discounted room rate at S\$ 280++ (Single) per room per night only (subject to room and rate availability) for delegates at **Swissotel Merchant Court Singapore**. Daily American Buffet Breakfast is at additional S\$33.00++ per person upon consumption.

Please reserve your room with the hotel directly, providing full credit card number and expiry date to:

Stefanie Busse, Group Coordinator **Swissotel Merchant Court Singapore** 20 Merchant Road Singapore 058281 Tel: (65) 6239 1775 Fax: (65) 6336 9993 Email: stefanie.busse@swissotel.com Cut off Date for Room Booking: 10 January 2009

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