



APIC 2023
ASIA PETROCHEMICAL INDUSTRY CONFERENCE
18TH-19TH MAY, 2023 NEW DELHI, INDIA
Ushering in a Sustainable Future

PROGRAM BROCHURE



**18th - 19th
May, 2023**

**Hotel Pullman,
New Delhi, India**

Supported by



सत्यमेव जयते

Department of Chemicals & Petrochemicals
Government of India

Hosted by



Chemicals & Petrochemicals
Manufacturers' Association, India

For more, login to:
www.apic2023.in

About APIC - Asia Petrochemical Industry Conference

- ★ Established 40 years ago in 1979 by Japan, Korea and Taiwan.
- ★ Originally known as the East Asia Petrochemical Industry Conference (EAPIC).
- ★ Rechristened as Asia Petrochemical Industry Conference (APIC) in 2000, with inclusion of India, Malaysia, Singapore and Thailand.
- ★ This forum has participation from seven member countries represented by the following associations.



PIAT
Petrochemical
Industry
Association of
Taiwan



www.piat.org.tw

JPCA

JPCA
Japan
Petrochemical
Industry
Association



www.jpca.or.jp



KPIA
Korea
Petrochemical
Industry
Association



www.kpia.or.kr



MPA
Malaysian
Petrochemicals
Association



www.mpa.org.my



FTIPC
The Federation of
Thai Industries
Petrochemical
Industry Club



www.ftipc.or.th



SCIC
Singapore
Chemical
Industry
Council



www.scic.sg



CPMA
Chemicals
Petrochemicals
Manufacturers'
Association, India



www.cpmaindia.com

- ★ APIC is a premier industry forum, well attended by respective associations' members' senior corporate executives and Govt officials from Petrochemical, Chemical and Chemical-related industries.
- ★ Leading international consultants and experts from world leading petrochemical companies present their views on the status and future of the industry.
- ★ The main objective of the conference is to spur discussion and co-operation on the issues of the day facing the industry, such as growth, trade, environment, sustainability (eg. handling of used plastic) amongst the industry, especially in Asia and around the world and thereby contribute to the advancement of their economies in general, and the petrochemical industry in particular.

About APIC 2023

- ★ APIC is hosted by rotation in even member countries. India hosted APIC last in 2010 in Mumbai and again hosting it in May 2023 in New Delhi.
- ★ The APIC event is attended by over 1200 delegates from seven member nations as well as participants from Europe, China, America, Mid East and other Asian countries. It is one of the most prestigious annual Petrochemical events in Asia.

Program at a Glance

Time	Session	Time
Day 0 17 th May, 2023		
17:00-20:00	Registration Registration and badge/kit bag collection by delegates staying at venue hotel or nearby.	
Day 1 18 th May, 2023		
09:00-10:45	Chemical Marketing Seminar 1 Sponsored by S&P Global	105 Min
10:45- 11:15	Coffee Break	30 Min
11:15-13:00	Chemical Marketing Seminar 2 Sponsored by ICIS	105 Min
13:00-14:15	Lunch and Networking	75 Min
14:15-15:45	Chemical Marketing Seminar 3 Sponsored by Argus	90 Min
15:45-16:00	Coffee Break	15 Min
16:00-17:30	Chemical Marketing Seminar 4 Sponsored by Nexant ECA	90 Min
17:30-18:30	Chemical Marketing Seminar 5 Session Host by Alliance to End Plastic Waste	60 Min
Day 2 19 th May, 2023		
09:00-10:15	Opening Ceremony Addresses by Presidents of APIC member Association CPMA - India JPCA - Japan KPIA - Korea PIAT - Taiwan MPA - Malaysia FTIPC - Thailand SCIC - Singapore	75 Min
10:15-10:30	Coffee Break	
10:30-11:15	Ministerial Panel Chief Guest - Hon. Minister Shri Mansukh Mandaviya , Minister of Health & Family Welfare, Chemicals and Fertilizers Guest of Honor - Hon. Minister Shri Piyush Goyal Minister of Textiles, Commerce & Industry, Consumer Affairs, Food and Public Distribution Guest of Honor - Hon Minister Shri Hardeep Singh Puri Minister of Housing and Urban Affairs, Petroleum & Natural Gas	45 Min
11:15-12:00	Industry Perspective Sh SM Vaidya , Chairman, IOCL Sh Nikhil Meswani , ED, RIL Shri Arun Baroka , Secretary DCPC	45 Min
12:00-12:45	Panel Discussion Chemical Market Analytics	90 Min
12:45-14:00	Lunch and Networking	

Program at a Glance

Time	Session	Time
14:00-17:00	Committee Meetings (Eight Parallel sessions)	
	General Matters and Raw Materials	180 min
	Polyolefins	180 min
	Styrenics	180 min
	PVC	180 min
	Synthetic Rubber	180 min
	Synthetic Fibre Raw Materials	180 min
	Chemicals	180 min
	Sustainability and Circular Economy	180 min
19:00 Onwards	Farewell Dinner - All delegates	
	Handing over ceremony to next host	

Chemical Marketing Seminars 18th May, 2023

08:00 - 09:00 Registration / Welcome

09:00 - 10:45 **MARKETING SEMINAR - 1**

Sponsored by **S&P Global**

Theme: Asia Growth Markets – Looking to an Uncertain Future

Host & Moderator: Mark Eramo, Head of Fuels, Chemicals and Resource Solutions

Economy, Energy and Feedstock outlook

*Daniel Evans, Vice President, Global Head of Fuels and Refining, **S&P Global Commodity Insights***

State of the Global Chemical Industry

*Tony Potter, Global Vice President, Specialty Chemicals, **S&P Global Commodity Insights***

Asia's Petrochemical Growth Markets

*Larry Tan, Vice President of Chemical Consulting in Asia, **S&P Global Commodity Insights***

Energy Transition & Sustainability

*Sanjay Sharma, Vice President of Chemical Consulting in Middle East and India, **S&P Global Commodity Insights***

Pricing Dynamics in a Complex Chemicals World

*Vanessa Ronsisvalle, Associate Director, Petrochemicals Asia, **S&P Global Commodity Insights***

10:45 - 11:45 Coffee Break

11:15 - 13:00 **MARKETING SEMINAR - 2**

Sponsored by  **ICIS**
Independent Commodity Intelligence Services

Theme: Chemicals and Energy: A Radically Different World

Host & Moderator:

Polymer sector crossroads: Making Sense of Unprecedented Complexity

*John Richardson, Senior Consultant, **ICIS***

Sustainability Goals: Defining a New Paradigm for the Petrochemical Industry

*Bala Ramani, Director of Sustainability Consulting, **ICIS***

Energy Transition and Petrochemicals Feedstocks

*Stefano Zehnder, Vice President, Consulting, **ICIS***

13:00 - 14:15 Lunch and Networking

14:15 - 15:45 **MARKETING SEMINAR - 3**

Sponsored by  **argus**

Theme: State of Play for Global Petrochemical Markets

Host & Moderator:

Ethylene, Propylene and Polymers – is the market at a turning point?

*Toong Shien Lee, Senior Reporter, Petrochemicals, **Argus***

Chinese polyolefins outlook: will China become a regular polyolefins exporter amid rapid capacities growth?

*Ang Yee Ying, Senior Reporter, Petrochemicals, **Argus Media***

Benzene, Toluene & Xylenes – The way forward

*Brian Leonal, Associate Editor, Petrochemicals, **Argus Media***

15:45 - 16:00 Coffee Break

Chemical Marketing Seminars 18th May, 2023

16:00 - 17:30 **MARKETING SEMINAR - 4**

Sponsored by  **NexantECA**

Theme: Navigating the sustainability transition in challenging times

Host & Moderator:

Strategic pathways to a successful and sustainable future

Clive Gibson, Senior Vice President and leads, Energy and Chemicals, NexantECA


Recalibrating future growth prospects in petrochemicals

Lee Fagg, Vice President, NexantECA

The potential impacts of evolving sustainability policies and regulations on our industries

Mais Haddadin, Principal and leader, Global Sustainability, NexantECA

17:30 - 18:30 **MARKETING SEMINAR - 5**

Session Host by  **ALLIANCE
TO END
PLASTIC
WASTE** 

**Theme: Unlocking the “feedstock transition” to build a circular plastics economy:
Regional perspectives from Asia Pacific**

Moderator: Justin Wood, Regional Head EMEA, Alliance to End Plastic Waste

Panelists: India perspectives - Rajesh Gauba, Reliance

Japan perspectives - Mr. Mita Noriyuki, Director Strategy & Planning, Petrochemical & Coal,
Mitsubishi Chemical Corporation

Malaysia perspectives - TBC

Thailand perspectives - TBC

Contributing to the feedstock supply chain - Suraj Nandkumar, Co-founder & CEO, Recity

The Asia Pacific region is both the biggest producer and the biggest consumer of plastic compared to other continents, meaning it is also the biggest generator of plastic waste. On the one hand, this presents an environmental challenge, but equally, it suggests a giant economic opportunity as the petrochemical industry begins to unlock the “feedstock transition” and build a circular economy for plastic. How are different parts of Asia Pacific thinking about this opportunity? And how must the plastic value chain collaborate to build a more circular future?

Committee Meetings (Eight Parallel Sessions) 19th May, 2023

09:00 - 10:15 Opening Ceremony

Addresses by Presidents of APIC member Association

CPMA - India

JPCA - Japan

KPIA - Korea

PIAT - Taiwan

MPA - Malaysia

FTIPC - Thailand

SCIC - Singapore

10:15 - 10:30 Coffee Break

10:30 - 11:15 Ministerial Panel

Chief Guest - **Hon. Minister Shri Mansukh Mandaviya**,
Minister of Health & Family Welfare, Chemicals and Fertilizers

Guest of Honor - **Hon. Minister Shri Piyush Goyal**
Minister of Textiles, Commerce & Industry, Consumer Affairs,
Food and Public Distribution

Guest of Honor - **Hon Minister Shri Hardeep Singh Puri**
Minister of Housing and Urban Affairs, Petroleum & Natural Gas

11:15 - 12:00 Industry Perspective

Sh SM Vaidya, Chairman, IOCL

Sh Nikhil Meswani, ED, RIL

Shri Arun Baroka, Secretary DCPC

12:00 - 12:45 Panel Discussion - CHEMICAL MARKET ANALYTICS BY OPIA, A DOW JONES COMPANY

Theme: Conquering Market Turbulence

Energy Transition & Chemical Market Fundamentals: Is the Future Better or Worse?

Dewey Johnson, Senior Vice President, Global Head, **Chemical Market Analytics**

Olefins – Navigating Market Turbulence

Mike Park, Director, **Asia Olefins**

Aromatics: A Cheat Sheet for a Complex Chain

Ashish Pujari, Vice President, **Aromatics and Fibres**

Circular Plastics in a NetZero Carbon World

Jonny Goyal, Director, **Circular Plastics Sustainability**

12:45 - 14:00 Lunch & Networking

14:00 - 17:00 Committee Meetings (Eight parallel sessions)

14:00 - 17:00 Committee - 1: General Matters and Raw Materials

Chairman:

New capacities and A New World for Asian Olefins

Amy Yu, Senior Analyst, **ICIS**

Rise of PDH and implications for propane trade and C3 derivative capacity growth

Parjanya Rao, Consultant, **ICIS**

Asia propylene – Impacts on China's rapid capacities expansions

Toong Shien Lee, Senior Petrochemical Reporter, **Argus**

Olefin and feedstocks - When will the olefin industry down cycle end

Paul Joo, Director, Olefins and Derivatives, **S&P Global Commodity Insights**

Olefins - Navigating a rebalance market

Young Guen Lee, **Chemical Market Analytics**

Committee Meetings (Eight Parallel Sessions) 19th May, 2023

14:00 - 17:00 Committee - 2: Polyolefins

Chairman:

Overview of the global polyolefins market over the next five years and possible impact of changes on the Asian PE & PP landscape

Consultant (TBC), ICIS

Polyolefins – Surviving the higher cost environment

Heng Hui, Senior Editor, Petrochemicals Asia, S&P Global Commodity Insights

14:00 - 17:00 Committee - 3: Styrenics

Chairman:

New Opportunities and Threats to the Asian Styrene Market

Jimmy Zhang, Senior Analyst, ICIS

Changing Styrene capabilities to dishevel the global trade flows

Sue Koh, Senior Editor, Petrochemicals Asia, S&P Global Commodity Insights

Enduring the short term in an overcapacity market

Brian Lee, Chemical Market Analytics

Styrene Recovery from Challenging and Sustainable Feedstocks: Pyrolysis Gasoline and Polystyrene Recycled Pyoils

Rahul Khandelwal, Business Segment Leader, Petrochemicals Sulzer GTC US Technology, Sulzer

14:00 - 17:00 Committee - 4: PVC

Chairman:

Asian PVC Markets: Prospects & Challenges

Jonathan Chou, Editor, ICIS

Global PVC arbitration resumes as container freights ease

Stuti Chawla, Managing Editor India Chemicals and Aromatics Asia Pricing, S&P Global Commodity Insights

Does PVC still holding limelight entering new era?

Gordon Kuo, Chemical Market Analytics

Lunch/ Networking /interaction With Booths

14:00 - 17:00 Committee - 5: Synthetic Rubber

Chairman:

Synthetic Rubbers & Butadiene – Untangling the Two Markets

Ann Sun, Senior Analyst, ICIS

How to survive the high butadiene feedstock cost era

Fumiko Dobashi, Senior Editor, Petrochemicals Asia, S&P Global Commodity Insights

Global Butadiene and Elastomer market outlook

Anthony Song, Chemical Market Analytics

Committee Meetings (Eight Parallel Sessions) 19th May, 2023

14:00 - 17:00 Committee - 6: Synthetic Fibre Raw Materials

Chairman:

PX-PTA-Polyester: Will Capacity Expansions Lead to More Rationalisation?

Samuel Wong, Senior Editor, ICIS

Will China's reopening provide a boost to the Asia MEG market?

Judith Wang, Senior Editor, ICIS

The fast-expanding Chinese polyester chain

Bohan Loh, Editor, Petrochemicals, Argus

Downcycle of PTA /PX/ MEG, but banquet of polyester?

Xiaodong Zhang, Director, Aromatics, S&P Global Commodity Insights

Propagation of Simultaneous Supply & Demand Troubles on Polyester Feedstock Outlook

Anthony Tso, Chemical Market Analytics

14:00 - 17:00 Committee - 7: Chemicals

Chairman:

Prospects for Phenol and Acetone in the New Expansion Cycle

Jenny Yi, Senior Analyst, ICIS

Methanol: Can new applications drive growth?

Keven Zhang, Senior Editor, ICIS

Green Methanol – Challenges towards net-zero carbon goals

Esther Ng, Senior Editor, Petrochemicals Asia, S&P Global Commodity Insights

A world without the need for gasoline – the future of aromatics feedstocks

Terence Peh, Chemical Market Analytics

14:00 - 17:00 Committee - 8: Sustainability and Circular Economy

Chairman:

Circular plastics in Asia and how it is shaping the plastic recycling industry

Joshua Tan, Analyst, Plastic Recycling, ICIS

Opportunities and Challenges for Growth in Asian Recycled Polymers

Joonlei Lee, Editor, Petrochemicals Asia, S&P Global Commodity Insights

Plastic waste recycling and sustainability

Jonny Goyal, Chemical Market Analytics

No Time to Waste: Chemical Recycling of Mixed Plastics and Polystyrene

Joeri Dieltjens, Technology Commercialization Director, Advanced Chemical Recycling, Sulzer

19:00 - 21:30 Farewell Dinner - All delegates

Handing over ceremony to next host



Chemicals & Petrochemicals Manufacturers' Association

- ★ CPMA is the apex forum representing the Indian Petrochemical Industry, Established in 1993, and the Association offers its members a podium to collectively present their ideas, voice their concerns and offer suggestions on relevant issues. It provides a linkage between the industry, the Government and society. It interacts with policy makers and industry associations to develop and maintain harmonious and conducive business conditions.
- ★ The Association, registered under the Indian Societies Act, is widely recognized as one of the national apex bodies of the Indian Petrochemical Industry by all Ministries and Departments of Government of India, apex Chambers of Commerce and Industry and other related Associations in India and abroad. CPMA is affiliated to the Confederation of Indian Industry (CII). The Association is also a Steering Committee Member of the Asia Petrochemical Industry Conference (APIC) and had successfully hosted the annual APIC 2010 conference on May 13-14, 2010 in Mumbai.
- ★ CPMA has various sub-committees constituted to effectively focus on key areas within petrochemicals like Polyolefins, Vinyl's, Styrenics, Glycols, Elastomers, Fibre Intermediates and Surfactants. CPMA has also taken the lead to set up and promote the India Centre for Plastics in the Environment (ICPE) to deal with all environmental issues connected with the usage of plastics.

CPMA Members

- | | |
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| 1. Aarti Industries Ltd. | 15. Indian Oil Corporation Ltd (IOCL) |
| 2. Adani Petrochemicals Private Ltd | 16. Indian Synthetic Rubber Private Limited |
| 3. Apcotex Industries Limited | 17. Styrenix Performance Materials Ltd. |
| 4. Bharat Petroleum Corporation Limited | 18. LG Polymers (India) Pvt. Ltd. |
| 5. Chemplast Cuddalore Vinyls Ltd. | 19. Mangalore Refinery and Petrochemicals Ltd. |
| 6. DCM Shriram Ltd. | 20. MCPI Private Limited |
| 7. DCW Ltd. | 21. Meghmani Finechem Limited |
| 8. Engineers India Ltd. | 22. Nayara Energy Limited |
| 9. Finolex Industries Ltd. | 23. ONGC Petro-Additions Limited |
| 10. GAIL (India) Ltd. | 24. Reliance Industries Limited |
| 11. Gujarat State Fertilizers & Chemicals Ltd (GSFC) | 25. Supreme Petrochem Ltd. |
| 12. Haldia Petrochemicals Ltd. | 26. Tamilnadu Petroproducts Ltd. |
| 13. Hindustan Petroleum Corporation Ltd (HPCL) | 27. Thirumalai Chemicals Limited |
| 14. HPCL – Mittal Energy Ltd. | |

Associate Members

Braskem SA, HPL Additives Limited, Indorama Industries Ltd., Jindal Poly Films Ltd., KLJ Plasticizers Ltd., LNRS Data Services Pte Ltd (ICIS), SABIC Innovative Plastics India Pvt.



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| 5. Chemplast Cuddalore Vinyls Ltd. | 19. Mangalore Refinery and Petrochemicals Ltd. |
| 6. DCM Shriram Ltd. | 20. MCPI Private Limited |
| 7. DCW Ltd. | 21. Meghmani Finechem Limited |
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| 11. Gujarat State Fertilizers & Chemicals Ltd (GSFC) | 25. Supreme Petrochem Ltd. |
| 12. Haldia Petrochemicals Ltd. | 26. Tamilnadu Petroproducts Ltd. |
| 13. Hindustan Petroleum Corporation Ltd (HPCL) | 27. Thirumalai Chemicals Limited |
| 14. HPCL – Mittal Energy Ltd. | |

Associate Members

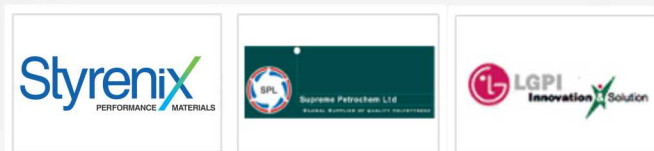
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CPMA Members

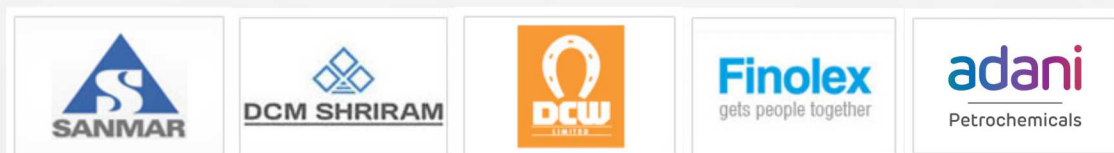
INTEGRATED



STYRENICS



PVC



EPC



PP



OTHERS



Associate Members



Contact Us

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Speaker Email: apic2023.speaker@cpmaindia.com

Conference Manager

