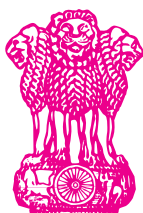


## HIGHLIGHTS

### Supported by



सत्यमेव जयते

Ministry of Jal Shakti  
Department of Water Resources, River  
Development and Ganga Rejuvenation - IEC  
Section, Government of India

- Mr. Raghavendra Rao, Secretary (Chemicals & Petrochemicals) to inaugurate ChemTECH 2019
- Fourth Central Advisory Board Meeting of Lab & Analytix South World Expo 2019 is scheduled to be held on Tuesday 12th November, 2019 at NCL office Pune
- Analytics & Labs of Future will be the focus area at the Lab & Analytix Conference 2019
- Surface engineering conference to focus on Corrosion Control in Oil & Gas Industry
- Power Expo & Conference 2020: The CAB members finalised on 'Clean & Affordable Power' as the theme of the conference
- E&P Conference program to discuss digital strategies across the E&P value chain
- Russian Ministry shows strong interest in ChemTECH 2021

## Surface Engineering: Addressing challenges in the surface modification



Chemtech is organising one day conference on "Surface Engineering" to address challenges in the surface modification for some of the perennial problems in manufacturing, construction, chemical and pharma industries in Co-operation with "The Society of Surface Protective Coating, India" concurrently during "CHEMTECH South World Expo 2019" on December 4, 2019 in HITEC Exhibition Centre, Hyderabad, Telangana.



### Chief Guest:

**Mr. Raghavendra Rao (IAS)**  
Secretary, Department of  
Chemicals & Petrochemicals,  
Ministry of Chemicals & Fertilizers,  
Government of India



### Keynote Address:

**Mr. Adnan Ahmad**  
Vice Chairman &  
Managing Director, Clariant

### Conference highlights:

- Knowledge Sharing with Technical experts on Functional Coatings, Smart Coatings, Sustainable Coatings & Green Coatings.
- Insights into futuristic trends viz. Role of Nano Technology in Advanced Paints and Special Coatings for Industrial applications.
- Network with 150+ delegates from array of buyer industries, stakeholders from value chain of paints & coatings manufacturing, surface engineering technology & services providers and application equipment & technology providers
- Engage with the Stalwarts from Chemicals, Paints & Coatings and Surface Engineering industries.

## SURFACE ENGINEERING PAINT & COATING FORUM SOUTH 2019

4-6 December 2019 - Hyderabad, India

## "Water Future: Challenges, Innovations & Solutions" is the theme for WaterEX South World Expo & Conference 2019



WaterEX South World Expo & Conference 2019 - an exclusive and focused three-day expo and one day conference concurrently during CHEMTECH South World Expo 2019 in Hyderabad, in a bid to create deeper connections with the regional market in the Southern part of the country.

This year Mr. R. K. Jain, Chairman, Central Water Commission, Department of Water Resources, Ministry of Jal Shakti, Govt of India will be leading the event as the Chairman, WaterEX South Expo & Conference 2019 along with Mr. M K Srinivasan, Director General, National Water Development Authority as the Technical

Contd on page 2

## “Water Future: Challenges, Innovations & Solutions” is the theme for WaterEX South World Expo & Conference 2019













Mr. R K Jain, Chairman, Central Water Commission, Department of Water Resources, Ministry of Jal Shakti, Govt of India along with Mr M K Srinivas, Director General, NWDA chairing the CAB meeting at Hyderabad.

The event is an endeavor to provide a platform for water & wastewater treatment technology service providers, Engineering & EPC consultants, Automation technology providers to come together and discuss and share the latest trends and technology to the key decision makers from multiple industries, Municipal Corporations, Project owners.

Chairman. The first Central Advisory Board (CAB) meeting held on 10th of October at GRMB office, Hyderabad unanimously decided on the theme, “Water Future: Challenges, Innovations & Solutions” for the conference. The conference will have sessions on Water & Waste Water Management: Policy Perspective, Smart Water solutions for Industrial and Municipal Sectors and a Panel Discussion on Water Future: Challenges, Innovations & Solutions.

**WaterEX**  
SOUTH WORLD EXPO 2019  
4-6 December 2019 - Hyderabad, India

## ChemTECH's ‘Chiefs-in-Command’

<p><b>Chairman</b> Central Advisory Board Oil &amp; Gas World Expo 2020</p>  <p><b>Mr. Sanjay Kumar Moitra</b> Director (Onshore) Oil and Natural Gas Corporation Ltd</p> 	<p><b>Technical Chairman</b> Central Advisory Board Oil &amp; Gas World Expo 2020</p>  <p><b>Mr. P K Sharma</b> Director (Operations) Oil India Limited</p> 	<p><b>Chairman</b> Central Advisory Board GASTech World Expo 2020</p>  <p><b>Mr. Rajeev Mathur</b> Executive Director (Corporate Affairs) &amp; OSD to CMD, GAIL Ltd</p> 	<p><b>Chairman, Central Advisory Board</b> Refining &amp; Petrochemicals World Expo 2020</p>  <p><b>Mr. Prasad K Panicker</b> Executive Director Kochi Refinery Bharat Petroleum Corporation Ltd</p> 	<p><b>Chairman</b> Central Advisory Board Power World Expo 2020</p>  <p><b>Mr A K Gupta</b> Director (Commercial) NTPC Limited</p> 
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ChemTECH has always partnered with eminent industry leaders who have guided us towards excellence in serving India's key Industry verticals. Following

# Lab & Analytix Conference to discuss Industry 4.0 for Laboratory & Analytics Technologies of Future

- Technical sessions will focus on Water & Environment, I - 4.0 Tools in Chemical Manufacturing, Pharma Biotech Analytical Technology, and Analytics & Labs of Future
- Industry Stalwarts from Pharma & Chemical industry will join as speakers at the conference



The 3rd Central Advisory Board meeting of Lab & Analytix South Conference was chaired by Dr. Ashwini Nangia, Director – NCL & Chairman Lab & Analytix South World Expo 2019, on 2nd August 2019 at School of Chemistry, University of Hyderabad.

The CAB members agreed unanimously on the theme “I-4.0 - Analytics & Labs of Future” for the one-day conference to be held on 5th December 2019. The conference will have technical sessions on Water & Environment, I 4.0 Tools in Chemical Manufacturing, Pharma Biotech Analytical Technology; and Panel Discussion on Analytics & Labs of Future.

Along with Dr. Nangia, Dr. Rajiv Chaturvedi, Director - Corporate, Innovation & Strategy, QLEAP Academy; Prof. G. D. Yadav, Director,



Prof (Dr) A K Nangia, Director – CSIR NCL along with members of CAB in University of Hyderabad, Telangana

Institute of Chemical Technology (ICT) Mumbai; Dr. Uday Saxena, Chief Ideator & Co Founder, ReaGene Biosciences Pvt. Ltd; Dr Kalyanaraman, Thermax; Mr. Sharad Joshi, BASF; Dr. Madhusudan Rao, Chief Operating Officer, Biological E. Limited; Dr. Ashiv Shah, Director, AKGEC Skills Foundation are a few eminent industry leaders who will join the conference as speakers.

The complete conference program is available on <http://chemtech-online.com/lab-analytix-south-world-expo-2019/about-event/>



4-6 December 2019 - Hyderabad, India

**Convener**  
Power World Expo 2020



**Mr A K Jha**  
Former CMD  
NTPC Limited



**Head - Technical**  
Central Advisory Board  
Power World Expo 2020



**Mr Manoj K Varma**  
Director (Power)  
Bharat Heavy Electricals Ltd



**Chairman, Central Advisory Board**  
LAB & ANALYTIX  
South World Expo 2019



**Prof. (Dr) Ashwini K Nangia**  
Director, CSIR  
National Chemical Laboratory



**Chairman**  
Central Advisory Board  
WaterEX South World Expo 2019



**Mr R K Jain**  
Chairman  
Central Water Commission  
Department of Water Resources,  
Ministry of Jal Shakti, Govt of India



**Technical Chairman**  
Central Advisory Board  
WaterEX South World Expo 2019



**Mr M K Srinivas**  
Director General  
National Water Development  
Agency



are few mavens who have partnered with us to structure conferences across the verticals for creating maximum impacts.



## E&P Conference to Focus on Revitalization of Mature Fields

- **Mr. S K Moitra hosts the meeting of CAB for Oil & Gas World Expo 2020**
- **Conference program to discuss digital strategies across the E&P value chain**



Mr S K Moitra , Director – Onshore, ONGC chaired the meeting of CAB for Oil & Gas conference program in ONGC office, New Delhi



Mr. S K Moitra, Director Onshore ONGC Ltd & Chairman Central Advisory Board (CAB) Oil & Gas World Expo 2020 hosted the CAB meeting in his office to further expand the agenda of conference proposed during the earlier technical meeting chaired by Mr. P K Sharma, Director Operations, Oil India Ltd.

While the oil producers continue to their efforts to explore new hydrocarbon assets, but the fact is that majority of production still comes from the mature field. The attendees of meeting agreed unanimously to take the cue from this global trend and identify the experienced speakers from the Indian & overseas hydrocarbon industry for deliberations. Mr. AM Mamen, ED (Production), Oil India Limited , Mr. M K Chaudhary, ED-CIO(Rtd), ONGC Ltd ; Mr. Scott Cooper, Managing Director, Halliburton Offshore Services Inc; Mr. Ajay Dashore; Deputy CEO; Indian Strategic Petroleum Reserves Limited - ISPRL; Mr. Rakesh Verma Chief Executive Officer Simon India Limited attended the meeting along with the other leaders from the industry. Mr. Moitra emphasized on dedicating a session

to discuss the digital strategies for E&P industry as there has been a notable shift in the use of digital technologies in the E&P sector globally as this industry is getting more inclined towards the use of Artificial Intelligence (AI) to increase the production from the existing fields and synergizing the operations to maximize productivity. He added that the Government is encouraging the E&P sector to roll out digital strategies to enhance productivity and efficiencies.

In continuation, Mr. M K Chaudhary stated, “E&P companies need to deploy data analytics and need to go to the experts to do it the way it is required to be. The implementation of digital technologies will deem necessity of IT experts to work closely with the operations teams of E&P companies. Data analytics can significantly help the oil producers improve the efficiencies and prevent unprecedented downtimes.” He informed that ONGC has already deployed the data analytics team in some of the production and transportation facilities and the results are visible.

The members have frozen “Revitalization of Mature fields using Innovative Technologies” as the theme for the conference with focused technical sessions on Exploration / Sub-surface; Drilling & Completion technologies; Production & Development; HSE/ Data Analysis / Project Management followed by Panel discussion on Developing Digital Roadmap for E&P Industry. Conference will be held on 4th March, 2020 in Bombay Exhibition Centre, Goregaon (East), Mumbai.

CHEMETCH is in the process of inviting suggestions from the industry. The program is available on the event website and interested participants can submit the abstracts along with the name introduction of the presenter for approval by the technical committee. Next meeting of CAB will be held in mid-October to fine tune the scope of each of the sessions and finalizing speakers for conference.

**Oil&GAS**  
World Expo 2020

4-6 March 2020 - Mumbai, India

**Oil&GAS**  
World Expo 2020

Exploration | Production | Transportation | Refining | Gastech

**4-6 March 2020**

**Venue:** Bombay Exhibition Center,  
Goregaon (East), Mumbai, India

### International Conference 2020

**Wednesday, 4<sup>th</sup> March 2020**

**Theme:** “Revitalization of Mature Fields  
using Innovative Technologies”

#### Conference Sessions:

- Exploration / Sub-surface
- Drilling & Completion Technologies
- Production & Development
- HSE/ Data Analysis / Project Management
- Panel discussion: “Digitalization – Developing Digital Roadmap for E&P Industry”

**For Delegate Registration Contact**  
vaishali\_pednekar@jasubhai.com  
Direct : +91-22-4037 3619 / 3636

## GASTech Conference to focus on 'Roadmap to unlock the Gas Value Chain Potential in India'

- Technical sessions will discuss Gas as primary energy in the energy mix, LNG Infrastructure, Policy & Regulation
- Panel Discussion to focus LNG as fuel in Transportation - Hybrid Vehicles, NGVs and EVs



Mr. Rajeev Mathur, ED – CA & OSD to CMD GAIL Ltd in discussion to plan the content for natural gas & LNG conference

between Industry Stakeholders - Suppliers, Buyers & Policymakers', 'Diversification of Energy Basket & Inclusion of Clean Energy Resources', 'Gas Infrastructure', 'LNG & CNG', and 'Policy & Regulations: Making India a Gas-based economy.

Though India Government has designed the roadmap to increase number of Hybrid Vehicles, NGVs and EVs to encourage the use of cleaner fuels, the Panel Discussion will focus on 'LNG as fuel in Transportation'.



"Unlocking the Natural Gas Value Chain in India" is the theme of GASTech World Expo & Conference 2020. This was decided at the 2nd

CAB meeting held at GAIL Bhawan, New Delhi on 12th July 2019. The CAB meeting was chaired by Mr Rajeev Mathur, ED & OSD to CMD, GAIL

Ltd; & Chairman, GASTech World Expo 2020 and was attended by stakeholders of gas and LNG value chain.

During the meeting, it was decided that the technical sessions will be based on topics on 'Opportunities & Challenges: Discussion

**GAS**Tech  
World Expo 2020

4-6 March 2020 - Mumbai, India

## Clean & Affordable Power: Innovation, Integration & Adoption



Mr A K Gupta, Director (Commercial); Mr A K Jha, Former CMD, NTPC, conducting the Central Advisory Board meeting at the NTPC board room.

stakeholders from allied equipment, technology and services providers from the industry value chain.

Power World Conference 2020 which will be held on 5th of March 2020 is led by Mr. A K Gupta, Director (Commercial) NTPC Ltd as Chairman, along with Mr. A K Jha, Former CMD, NTPC Ltd as the Convener. The first CAB meeting to decide the theme and structure of the conference was held on 29th August at NTPC, New Delhi. The members unanimously agreed on the theme "Clean & Affordable Power" for the conference.



ChemTECH will organize Power World Expo & Conference 2020 scheduled from March 4-6, 2020 in Bombay Exhibition Centre,

Goregaon (East), Mumbai. The three-day event will have participants of major PSUs' and Private sector involved in Power Generation and Transmission & Distribution along with the

Contd on page 6

## Refining & Petrochemicals Conference to focus on 'Transformation of Refining & Petrochemicals: Vision 2030'

- Conference to focus on Transformation of Refining & Petrochemicals: Vision 2030
- Technical sessions will discuss on Technology, Sustainability & Environment, Operational Optimization, and Digital Refining
- 2<sup>nd</sup> CAB meeting held on 4th October 2019 at BPCL - Kochi



Mr. Prasad K Panicker, ED – BPCL Kochi Refinery during the CAB meeting in the boardroom of BPCL office in Kochi



The 1st CAB meeting was chaired by Mr. Prasad Panicker, ED - Kochi Refinery, Bharat Petroleum Corporation Limited & Chairman, Refining & Petrochemicals World Expo 2020. The members discussed on the topics that are of utmost relevance to Indian refining sector in today's times.

The members of the board have agreed unanimously on "Transformation of Refining & Petrochemicals: Vision 2030" as the theme of the conference to be held on 5th March 2020 at Mumbai.

The Technical sessions will have discussions on Technology Innovations to Transform Refining & Petrochemicals Sector, Sustainability &

Environment, and Operational Optimization; and Panel Discussion on 'Digital Refining'.

The 2nd CAB meeting was held on 4th October 2019 at BPCL - Kochi and the conference program was further fine-tuned the conference programme and speakers.



4-6 March 2020 - Mumbai, India

Contd from page 5

## Clean & Affordable Power

The conference will comprise:

1. Case-study driven conference program – to gain in-depth insights into the latest flexibility projects and strategies of pioneering utilities and understand how new systems and processes are being developed across the world to support digital transformation
2. Technology-innovation driven panel discussions – an opportunity to quiz the leading flexibility solution and power management system suppliers on the strength of their solutions and suitability for integration into the smart-utility environment at each session.

Prominent industry leaders from the industry will congregate at this event to create an important platform to show case products, services and solutions available in the Power & Energy industry.



4-6 March 2020 - Mumbai, India



**4-6 March 2020**

**Venue:** Bombay Exhibition Center,  
Goregaon (East), Mumbai, India

### International Conference 2020

**Thursday, 5th March 2020**

**Theme:** "Transformation of Refining & Petrochemicals: Vision 2030"

#### Conference Sessions

- Technology
- Sustainability & Environment
- Operational Optimization
- Panel Discussion : Digital Refining

#### For Delegate Registration Contact

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## ChemTECH Participates at KHIMIA 2019 at Moscow



ChemTECH as part of its International partnership

program was part of KHIMIA Exhibition as one of the supporting association. During the four-day exhibition, ChemTECH team had series of business meetings with associations, government institutions, exhibitors and delegates



Khimia: ChemTECH stall at KHIMIA -2019

for collaboration and business partnership for ChemTECH World Expo-2021 & Paint & Surface Coating World Expo, 2021. Russian Chamber of Commerce, Trade & Industry have assured the ChemTECH team of their support and coordination for the ChemTECH Expo & Conference 2021.

During meeting with His Excellency, Mr. D.B.Venkatesh Varma, Honourable Ambassador of India to RUSSIAN Federation, ChemTECH apprised him of market potential of Speciality & Fine Chemical in Russia and opportunities for Indian companies and Russian companies to

further collaboration in this sector. Ambassador has assured full support for future activities, which includes organizing Indo-Russian seminar for exploring business opportunities at the next KHIMIA Exhibition and also create awareness among Russian companies to participate at ChemTECH World Expo & Conference 2021 and Paint & Surface Coating World Expo 2021.



4-6 December 2019 - Hyderabad, India

**WaterEX**  
SOUTH WORLD EXPO 2019

**4-6 December 2019**

**Venue:** HITEX Exhibition Center,  
Trade Fair Office Building  
Izzat Nagar, Kondapur PO, Hyderabad, India

### International Conference 2019

**5<sup>th</sup> December 2019**

**Theme: Water Future: Challenges, Solutions & Innovations**

#### Conference Sessions

- Inaugural Session
- Session I: Water & Wastewater Management: Policy Perspective
- Session II: Smart Water solutions for Industrial and Municipal Sectors
- Panel Discussion: Water Future: Challenges, Solutions & Innovations

#### Contact for Delegate Registration

**Email:** vaishali\_pednekar@jasubhai.com | **Direct:** +91-22-4037 3619 | **Tel:** +91-22-4037 3636

### HIGHLIGHTS

**Mr. Sudhir Shrivastava,  
Chairman - Maharashtra  
Pollution Control Board  
to head WATEREX World  
Expo 2021**



**Mr. Sudhir Shrivastava**

Chairman- Maharashtra Pollution Control Board & Chairman - Central Advisory Board , WaterEX World Expo & Conference 2021



CHEMTECH launched WaterEX World Expo series of international exhibitions and conferences in 2009 which has evolved as one of the most sought after B2B platforms to showcase water technologies and engage with the users from wide array of end users from various industrial sectors and municipalities.

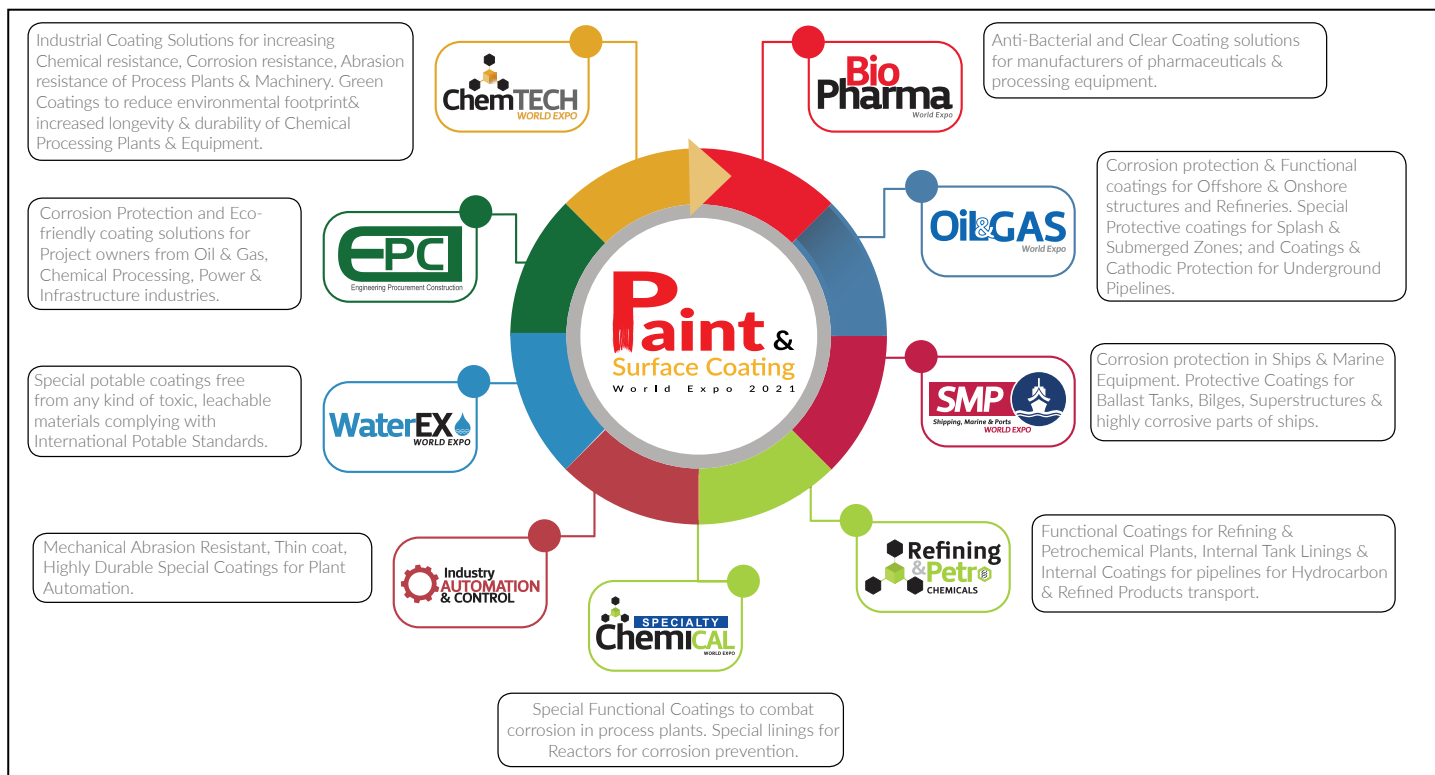
Mr. Sudhir Shrivastava, Chairman- Maharashtra Pollution Control Board, has graciously agreed to be the Chairman – Central Advisory Board , WaterEX World Expo & Conference 2021 which is scheduled for 24 -27th February 2021 at Mumbai.

**WaterEX**  
WORLD EXPO 2021

24-27 February 2021 - Mumbai, India

# Unmatched Platform for Paints & Coating Industry to Connect with Decision makers from Ecosystem of Indian Chemical Processing Industry

- Indian manufacturers highly inclined to adopt innovative technologies to ensure plant & asset integrity
- Unique opportunity to engage with chemical processing equipment manufacturers, EPC leaders and project owners



Connecting The Entire Eco System - Connecting the entire hydrocarbon value chain including new frontiers and the downstream chemical value chain



For long term sustainable growth, plant & asset integrity are of pivotal importance for all manufacturing industries. The industries have started taking serious cognizance of losses that they are incurred due to corrosion which results in consequences like equipment failure, unprecedented downtimes, huge financial losses and most importantly loss of human lives. So far the industry has continued to take reactive approach to respond to such incidents in the existing assets however with increasing awareness the industry is now getting open to newer ideas such as adopting new materials, using latest techniques of surface engineering and using specialized protective coatings to address the perennial challenge to handle industrial corrosion.

Asset integrity has been as one of the most relevant topics & very much in context by the members of Central Advisory Board (CAB) in

one to one discussions and also during the CAB meetings to structure the conference programs. In the last 5 years, there has also been a significant increase in number of visitors from paints & coatings industry who have visited our flagship event, ChemTECH World Expo to meet the chemical processing equipment manufacturers and the project owners from the downstream chemical processing industries and visited integrated energy show – Oil & Gas World Expo to meet the stakeholders from the hydrocarbon value chain, thermal and nuclear energy sectors to explore business opportunities.

Taking cognizance from the trend of increasing interest of paints & coatings in the equipment manufacturing industry and heightened interest of project owners towards making the assets long lasting, CHEMTECH has partnered with SSPC India to launch “Surface Engineering &

Paints & Coatings”. The focused B2B technology platform will engage the community from paints & coating and surface engineering technologies with the chemical processing industry during 4 day international exhibition. Parallel conference will have deliberations on application of specialized coatings and new materials by renowned speakers from India and overseas.

Chemtech is organising one day conference on “Surface Engineering” to address challenges in the surface modification for some of the perennial problems in manufacturing, construction, chemical and pharma industries in Co-operation with “The Society of Surface Protective Coating, India” concurrently during “CHEMTECH South World Expo 2019” on December 4, 2019 in HITEX Exhibition Centre, Hyderabad, Telangana.



International Conference on

# SURFACE ENGINEERING PAINT & COATING FORUM SOUTH 2019

Co Operation Partner



4<sup>th</sup> December 2019

Venue: HITEX Exhibition Center, Trade Fair Office Building,  
Izzat Nagar, Kondapur PO, Hyderabad, India

Theme: Surface Engineering -  
Focus on Industrial Applications

Registration - 9:00 am – 9:30 am

**INAUGURAL SESSION: 9:30 am – 11:00 am**

Chief Guest



**Mr. Raghavendra Rao (IAS)**  
Secretary, Department of Chemicals &  
Petrochemicals, Ministry of Chemicals &  
Fertilizers, Govt. of India

Welcome Address

Keynote Address



**Mr. Adnan Ahmad**  
Vice Chairman &  
Managing Director  
Clariant

Keynote Address



**Dr. Shubh Gautam\***  
Managing Director  
American Precoat Ltd.  
California, USA

Opening Address

**Mr. Maulik Jasubhai**

Chairman & Chief, Executive,  
Jasubhai Group & Chemtech Foundation

Keynote Address

**Prof A.S.Khanna**, Chairman, SSPC India

Keynote Address

**Mr. Adnan Ahmad**, VC & MD, Clariant

\*Keynote Address

**Dr. Shubh Gautam\***  
Managing Director, American Precoat Ltd

Chief Guest

**Mr. Jayesh Ranjan Rao\***  
Principal Secretary, IT & Industries  
State of Telangana\*

**Mr. Raghavendra Rao (IAS)**  
Secretary, Department of Chemicals &  
Petrochemicals, Ministry of Chemicals &  
Fertilizers, Govt. of India

**SESSION I: 11:30 am – 1:00 pm**

**GREEN COATINGS & SUSTAINABILITY**



**Single Coat Applications for Highly  
Aggressive Environments**

Keynote Speaker

**Mr. Sachin Joshi**, Managing Director, S.K. Formulations



**Waterborne Coatings**

Keynote Speaker

**Mr. Anil G. R.**, Vice President, Nuvent Paints (P) Ltd



**Green Waterborne Coatings for Automotive Industry**

Keynote Speaker

**Mr. Pranjal Pandey**, Product Manager Refining Asia  
Pacific, Axalta Coating System India

Q & A

Lunch Break: 1:00 pm- 2:00 pm

**SESSION II: 2:00 pm – 3:15 pm**

**FUNCTIONAL COATINGS**



**Smart Coatings**

Keynote Speaker

**Dr. Ramanuj Narayan**, IICT, Hyderabad



**Solar Coatings**

Keynote Speaker

**Mr. Sakthivel Shanmugam**, ARCI Hyderabad



**Advanced functional Coatings for  
Industrial applications**

Keynote Speaker

**Mr. Sanjay Choudhary**, Berger India

Q & A

Tea Break: 3:15- 3:45 pm

**SESSION III: 3:45 pm - 5:00 pm**

**GRAPHENE AND NANO TECHNOLOGY**



**Modern surface Coatings using Graphene**

Keynote Speaker

**Prof. A. S. Khanna**  
Chairman SSPC India IIT Bombay (Retd.)



**Graphene Production and its applications in  
Surface Engineering**

Keynote Speaker

**Mr. Ravi Mohan Dabral**, CEO & MD, OCSiAl Pvt Ltd



**PVDF Coatings for Acid Environments**

Keynote Speaker

**Mr. Shiraj Modi**, Product Manager (Inoflar PVDF)  
Gujarat Fluorochemicals Limited

Q & A

**CONCLUSION & PANEL DISCUSSION**

**For Delegate Registration Contact: Brenda Fernandes**

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**Email:** [brenda\\_fernandes@jasubhai.com](mailto:brenda_fernandes@jasubhai.com)



## 30<sup>th</sup> International Exhibition and Conferences

**24-27 February 2021**

Venue: Bombay Exhibition Center, Goregaon (East), Mumbai, India

Concurrent Events:



### Scope for CHEMTECH + Biopharma World Expo 2021

- Refining & Petrochemical products
- Biotechnologies
- Chemical & Pharma Processing Equipment
- EPC Services
- Automation Technologies
- Environment Solutions
- Water & Wastewater Treatment Technologies
- Pumps & Valves
- Pipes & Fittings
- Packaging Solutions
- Material Handling Systems
- Analytical & Laboratory Technologies
- Consulting Services
- Equipment Fabricators

### Scope for Specialty Chemicals World Expo 2021

- Agrochemicals Intermediates
- Adhesives & Sealants
- Agrochemicals & Crop Protection
- Bulk Drugs & Intermediates
- Enzymes
- Colorants, Dyes & Pigments
- Cosmetics & Personal Care Ingredients
- Hygiene & Cleaning Chemicals
- Laboratory Chemicals
- Surfactants
- Water Treatment Chemicals
- Catalysts
- Electronic Chemicals
- Flavours & Fragrances
- Contract Manufacturers

### FACTS & FIGURES - CHEMTECH WORLD EXPO 2019

<b>612</b>	<b>18962</b>	<b>18</b>	<b>85</b>	<b>923</b>	<b>2150</b>
EXHIBITORS	VISITORS	COUNTRIES	SPEAKERS	DELEGATES	STUDENTS

## Benefits for Exhibitors

- ✓ **Business Interactions:** Meet over 800 exhibitors from across the entire value chain of the chemical process industry
- ✓ **Strategic alliances:** Interact with the entire supply network across the Chemical, Pharma & Biotechnology sectors from a single location
- ✓ **Market analysis:** Evaluate the Indian consumption market and get feedback with over 25,000 visitors walk-ins over 4 days



Organised by: **Jasubhai Media Pvt Ltd**

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Delhi Office: 803, Chiranjiv Tower, 43, Nehru Place, New Delhi - 110 019, India.  
Tel: 91-11-4674 5555, Fax: 91-11-2642 7404

Supported by



# Oil & GAS

World Expo 2020

Exploration | Production | Transportation | Refining | Gastech

**4-6 March 2020**

**Venue:** Bombay Exhibition Center,  
Goregaon (East), Mumbai, India

Concurrent Events

**GAS**Tech  
World Expo 2020

**Refining  
& Petro**  
CHEMICALS 2020

**POWER**  
World Expo 2020

**SMP**  
WORLD EXPO 2020

**SURFACE ENGINEERING**  
**PAINT & COATING FORUM** Mumbai 2020



## Facts & Figures - Oil & Gas World Expo 2018



EXHIBITORS  
**150**



VISITORS  
**6000**



SPEAKERS  
**100**



DELEGATES  
**500**



STUDENTS  
**100**

## Guidance of Leaders

**Chairman**  
Central Advisory Board  
Oil & Gas World Expo 2020



**Mr. Sanjay Kumar Moitra**  
Director (Onshore)  
Oil and Natural Gas Corporation Ltd

**Technical Chairman**  
Central Advisory Board  
Oil & Gas World Expo 2020



**Mr. P K Sharma**  
Director (Operations)  
Oil India Limited

**Chairman**  
Central Advisory Board  
GASTech World Expo 2020



**Mr. Rajeev Mathur**  
Executive Director (Corporate Affairs)  
& OSD to CMD, GAIL Ltd

**Chairman, Central Advisory Board**  
Refining & Petrochemicals  
World Expo 2020



**Mr. Prasad K Panicker**  
Executive Director - Kochi Refinery  
Bharat Petroleum Corporation Ltd

**Chairman**  
Central Advisory Board  
Power World Expo 2020



**Mr A K Gupta**  
Director (Commercial)  
NTPC Limited

**Convener**  
Power World Expo 2020



**Mr A K Jha**  
Former CMD  
NTPC Limited

**Head - Technical**  
Central Advisory Board  
Power World Expo 2020



**Mr Manoj K Varma**  
Director (Power),  
Bharat Heavy Electricals Ltd

**SURFACE ENGINEERING**  
**PAINT & COATING FORUM 2020**

International Conference on  
→ **Surface Engineering & Corrosion Related** →  
**Problems In Oil & Gas Industry**

**4-5 March 2020**

Bombay Exhibition Center,  
Goregaon (East), Mumbai, India

Supported by



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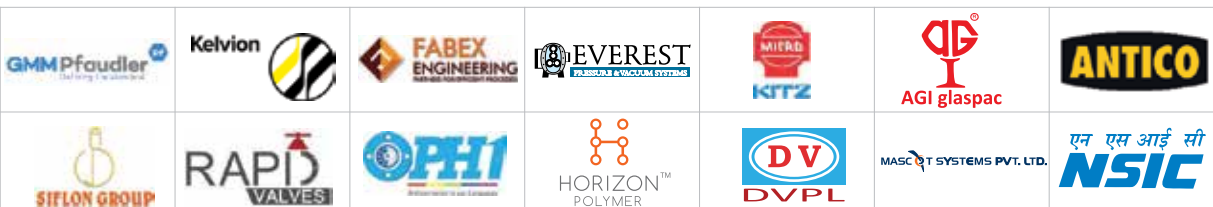
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