



सत्यमेव जयते

Ministry of Chemicals & Fertilizers  
Department of Chemicals and  
Petrochemicals, Government of India



**CHEMTECH**  
FOUNDATION  
1974-2024

Inspiring Intelligence...  
..Igniting Innovation

**Join us for 50<sup>th</sup>  
Year Celebration**



# ChemTECH

**WORLD EXPO 2024**

**31<sup>st</sup> International Exhibition & Conferences**

**4-7 March 2024**

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



Supported by



Society for Chemical Engineering and Biotechnology e. V



Process Plant  
and Equipment

Concurrent Events



Engineering Process Control



**Chlor-Alkali**  
World Expo & Conference 2024



World Expo 2024



World Expo



CHEMICALS 2024



2024



Pumps, Valves & Fittings  
WORLD EXPO 2024



WORLD EXPO 2024



World Expo 2024



World Expo 2024



2024  
Develop Future Leaders



# Over 50 Years of credibility in creating Platforms for business interactions & strategic alliances

- CHEMTECH Foundation is India's leading industry association since 1974, creating platforms for business interactions & strategic alliances.
- The group has a strong presence across the verticals of Chemicals & Processing, Engineering Procurement & Construction, Oil & Gas, Refining & Petrochemicals, Power, Automation & Process Control, Pharma & Biotechnology, Water, Inland Waterways, Ports, Maritime & Logistics, Power, Surface Engineering & Corrosion Control, and Infrastructure & Design.
- With constant focus on innovations & technology, the group offers specialised media services for peer to peer connectivity, and exchange of information & innovative ideas through CHEMTECH series of events & niche publications.
- It has created an industry platform preferred by established business leaders and entrepreneurs alike.
- Since 1974, thousands of business owners have explored business opportunities and maintained relationships through the Chemtech network

Join us for 50<sup>th</sup> Years Celebration





# EXPLORE BUSINESS OPPORTUNITY IN INDIA WITH CHEMTECH



## CHEMTECH LEADERSHIP FOR CHEMTECH WORLD EXPO - 2024

Leadership team of ChemTECH are involved in Key decision making process for India



Patron & Brand Ambassador  
ChemTECH World Expo 2024

**Shri Suresh Prabhu**  
Former Member of Parliament  
Government of India



Jury Chairman Chemtech Leadership & Excellence Awards 2024

**Dr. R A Mashelkar**  
Scientist, Former Director General,  
Council of Scientific and Industrial  
Research (CSIR)



Chairman  
CAB BioPharma World Expo 2024

**Dr. Rajesh Gokhale**  
Secretary, DBT, Ministry of Science &  
Technology, Govt. of India



Chairman  
Specialty Chemicals World Expo 2024

**Mr. Nadir Godrej**  
Managing Director  
Godrej Industries Ltd



Chairman  
EPC World Expo 2024

**Mr. B Narayan**  
Group President Projects & Procurement,  
Reliance Industries Ltd



Co-Chairman  
EPC World Expo 2024

**Mr. Subramanian Sarma**  
Whole time Director & Sr. EVP Energy  
Larsen & Toubro Limited



Chairperson, Refining &  
Petrochemicals World Expo 2024

**Ms. Sukla Mistry**  
Director (Refineries)  
Indian Oil Corporation Ltd



Co-Chairman  
Refining & Petrochemicals World Expo 2024

**Mr. Sanjay Khanna**  
Director (Refineries)  
Bharat Petroleum Corporation Ltd



Chairman, WaterEX World Expo 2024

**Mr. P Raghavendra Rao, IAS**  
Chairman, Haryana State Pollution  
Control Board, Ex Secretary  
(Chemicals & Petrochemicals)



Chairman, Industry Automation &  
Control and Pumps Valves & Fittings  
World Expo 2024

**Mr. Rajeev Gupta**  
Director Projects, Engineers India Ltd



Convener,  
Specialty Chemicals World Expo 2024

**Dr. Raman Ramachandran**  
Head of Management Development  
Programmes K J Somaiya Institute of  
Management



Key Member of Board  
Specialty Chemicals World Expo 2024

**Mr. Rajendra Gogri**  
Chairman & Managing Director  
Aarti Industries Ltd



Chairman, SCALE 2024

**Mr. Mirik Gogri**  
Head - Corporate Strategy  
Aarti Industries Ltd & Managing  
Partner, Spectrum Impact

## ChemTECH World Expo 2022





## CHEMICAL



**Response of large scale industries will help small scale players**



**Mr. Suresh Prabhu**

Member of Rajya Sabha, Government of India

*"Like many other countries in the world, the backbone of India's industry is small scale but there's a linkage between small scale and the large scale. The response of large companies to mega-trends will positively help small scale companies because these are the part of supply chain and help to ensure that those who are vulnerable today in the small scale will also benefit from these large initiatives that will be taken, because when you are greening your supply chain you are also helping them indirectly."*

## CHEMICAL



**Exhibition that we are having is of extreme importance**



**Ms. Arti Ahuja (IAS)**

Secretary, Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India

*"In context of the conference, the exhibition that we are having is of extreme importance and why is that, because it is the technology that is going to give us solution to the problem that is going to provide the way ahead. Unfortunately in India we have not been path breakers in the aspects of new technology and are dependent still on the outside world for supply of technology even for the existing processes. Now is the time when we are at a cusp to innovate, now is the time we need to emphasize on newer technology which is also more efficient, making the older processes more efficient and also going in for wholesale change over, flipping over to better technology, more efficient technology."*

## EPC



**Many good cases for investment for import substitution**



**Mr. B Narayan**

Group President, Projects & Procurement, Reliance Industries Ltd.  
Chairman, EPC World Expo 2022

*"World makes about 400 million tonnes of petrochemicals. India's demand is 40 million tonnes but we make only 25 million tonnes so there's already a gap of 40% so there's absolutely a good opportunity for India to invest, and I see that happening. I would say that products which are going to be really in demand are imported heavily are good cases for us to invest in coming years."*

## EPC



**Need to be as efficient as what China was 10 years ago**



**Mr. Subramanian Sarma**

Whole time Director & Sr. EVP (Energy) Larsen & Toubro  
Co- Chairman EPC World Expo 2022

*"India has always been a price sensitive market, nothing gets sold until it is very competitive. But now the whole world is getting price sensitive and if China is going to be marginalized for whatever reason, people have been used to low cost products and now they will go for alternative but not pay premium. To take this opportunity would mean to be as efficient and as productive as what China was 10 years ago and this is what we need to do."*

## BIO PHARMA



**Green growth is not expensive**



**Dr. Habil Khorakiwala**

Chairman, Wockhardt

*"When you do right things in terms of industrial right chemical processes, obviously you end up using lesser chemicals, have more efficient process, achieve cost reduction and you are doing this in an environment friendly way. To have green growth is not expensive in fact many times it reduces your cost. It is up to the leaders present here of the various organization to provide this kind of the green growth which is possible."*

**SPECIALTY  
CHEMICALS**


**It is the consumer footprint that matters**



**Mr. Sudhir Sitapati**

MD & CEO  
Godrej Consumer  
Products Ltd

*"I think the sustainability agenda is not a particularly new one and certainly for the last 10-15 years many companies have been focusing on sustainability, a lot of the focus in the prior decade was really on whatever you could do to sustainability in terms of manufacturing processes and factories. However bigger the company the amount of difference that it can make in its own operations to the environment is relatively small and what consumer companies across the world are realizing it's not their own manufacturing footprint that matters it is the consumer footprint."*

**REFINING &  
PETRO CHEMICALS**


**Aim for diesel destruction technologies**



**Dr SSV Ramakumar**

Director (R&D), IndianOil  
Chairman  
Refining & Petrochemicals  
World Expo 2022

*"The refiners have primary onus to provide energy security to this nation on growth trajectory and as well as fulfill the announcement & pronouncement of our Honourable Prime Minister to Net Zero by 2070. The need of the hour is that as process technologists, catalyst technologists, refinery process engineers, we need to instill the requisite flexibility in refining configurations. With the current diesel demand destruction, we are facing the challenge of how the configurations are going to deal with extra amount of diesel."*

**INDUSTRY  
AUTOMATION**


**Bridge the glaring gap in automation**



**Mr. U K Bhattacharya**

Director Projects, NTPC Ltd  
Chairman  
Industry Automation &  
Control World Expo 2022

*"We need to understand that we did not go through the Industrial age even, but we are going into digital age. When you discuss Industry 5.0 in Indian context and take forward the actionable points, you have to keep in mind that the Indian psyche of the workers as well as consumers will always remain half-hearted in terms of Industrial and neo-digital and may be semi-agrarian. So it is a mix and these psychological parts we must understand before we get into the digital world."*

**EPC**


**Need to leverage human & machine strengths**



**Mr S K Handa**

Director Projects  
Engineers India Ltd

*"Co-bot is the finest example of human and machine collaboration, autonomous robots work independently as per the program fed whereas the collaborative robots respond to the actions and the instructions of the humans, this is definitely a step forward. This clearly shows strength of both humans and machines can be used to accomplish specific tasks as the human needs, the human and smart machine collaboration has a strong potential to reduce waste from the industrial processes, reducing the cost of operations, cost of maintenance et cetera and bring more competitiveness."*

**SURFACE &  
CORROSION**


**Proactive approach will go a long way**



**Mr R K Srivastava**

Director Exploration  
ONGC Ltd  
Chairman  
Surface Engineering &  
Corrosion Control World  
Expo 2022

*"Managing integrity by stringent monitoring and predicting corrosion well is essential for maximizing the productive life of oil wells. Recent industry advances in protecting coatings new formulations or ways to apply coatings so that they last longer, for instance functional super-hydrophobic coating systems for possible corrosion mitigation are must. There have been significant advances in corrosion inhibitors and techniques in cathodic protection. Choosing the right material through a proactive approach will definitely go a long way to build assets that can withstand corrosion, be safer, require less maintenance and have longer life cycles."*



## 31<sup>st</sup> International Exhibition & Conferences

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

Chemtech shall enter the 6<sup>th</sup> decade of serving industries with **ChemTECH World Expo 2024 scheduled from 4<sup>th</sup> - 7<sup>th</sup> March 2024 in Bombay Exhibition Centre, Goregaon (East), Mumbai.** Concurrent events include focused international exhibitions and conferences for: EPC, Refining & Petrochemicals, Specialty Chemicals, BioPharma, Water, Surface Engineering & Corrosion Control Industry Automation & Control and Pumps Valves & Fittings. The four day tradeshow will bring together the stakeholders from the ecosystem of chemicals processing industry to common platform and provide unparalleled opportunities to engage, network & explore business opportunities.

Concurrently, Chemtech will organize Student Outreach Program, an initiative to 'Developing Future Leaders' Young students from engineering & sciences aspiring to join the chemical processing and allied industries interact with the industry leaders, display ideas in Student Innovation Hub during exhibition and to the jury members for Student Awards and participate in the Internship Program to interact with the human resource specialists as prospective interns for industrial training.



## EXHIBITOR GROUPS

- Chemical & Pharma Processing
- Process Plants & Equipment
- Mechanical Processes & Thermal Processes
- Engineering Procurement & Construction
- Technology Licensors
- Project Management Consultants
- Refining
- Chemicals & Petrochemicals
- Specialty Chemicals
- Chloroalkali
- Fertilizers
- Water & Waste Management
- Environment Technologies & Services
- Digital Services
- Industrial Automation
- Instrumentation, Control and Automation Techniques
- Industrial and Labour Safety
- Electrical Equipment
- Research & Innovation
- Biotechnology

- Green Chemistry
- Banking Finance & Insurance
- Laboratory and Analytical Techniques

### PHARMA & BIOPHARMA

- Pharmaceutical, Packaging and Storage Techniques
- Ingredients
- Bulk drugs
- R&D
- Warehousing
- Cold chain
- Packaging
- Contract Research & Manufacturing

### CLEAN ENERGY

- Hydrogen
- Biofuels
- Methanol
- Carbon Capture Utilization & Storage
- Renewables - Solar Wind & Hydro

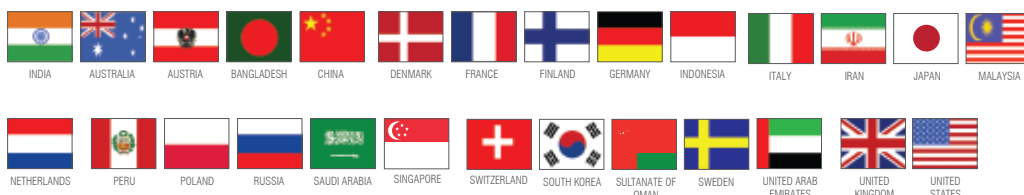
### LOGISTICS

- Logistics Services
- Containers
- Supply Chain Management
- Packaging
- Material Handling
- Storage & Warehousing
- Cold Chain Management

### CORROSION CONTROL

- Materials Technology and Testing
- Industrial Coatings
- Corrosion Control Technologies & Services
- Surface Engineering Solutions
- New metallurgies
- Inspection & Monitoring Technologies

**India - International Joint Participation & Visitors ChemTECH World Expo 2022**



# 10 Ways in which Chemtech can help you Connect to India

If you are looking for a single platform to do business in India, the Chemtech Foundation offers you the perfect location to connect to multiple opportunities. Since the past 35 years, the Chemtech World Expo has been the leading industry destination for international companies to be present in India.

## Exhibit at the Trade Expo:

- 1 Business Interactions:** Meet over 1100 exhibitors from across the entire value chain of the chemical process industry
- 2 Strategic alliances:** Interact with the entire supply network across the Chemical, Pharma & Biotechnology and Oil & Gas sectors from a single location
- 3 Market analysis:** Evaluate the Indian consumption market and get feedback with over 40,000 visitors walk-ins over 3 days



## Stay updated with Information Services:

- 7 India Guide books:** On registration, get an 'India Explained' docket from Chemtech catering to your specific sector
- 8 Publications:** Subscribe to our sector-specific monthly journals for the latest products and developments in the Indian markets
- 9 Industry Reports:** All registered partners get topical research papers created in collaboration with industry research analysts
- 10 Directory Listings:** Be listed and get access to an exhaustive database of over 10,000 chemical process engineering companies



Here is how you can benefit as an International Exhibitor at the Chemtech World Expo 2024:

## Alliances

- 4** Visit of representatives from overseas companies to industrial tradeshows organised under the CHEMTECH Foundation umbrella & industrial clusters.
- 5** **SME Matchmaking Services:** Focused interactions with the Indian companies from niche SME sector which forms a major part of the Indian chemical process industry
- 6** **Technical Seminars at Conferences:** Represent your company and country as a speaker at the international conference



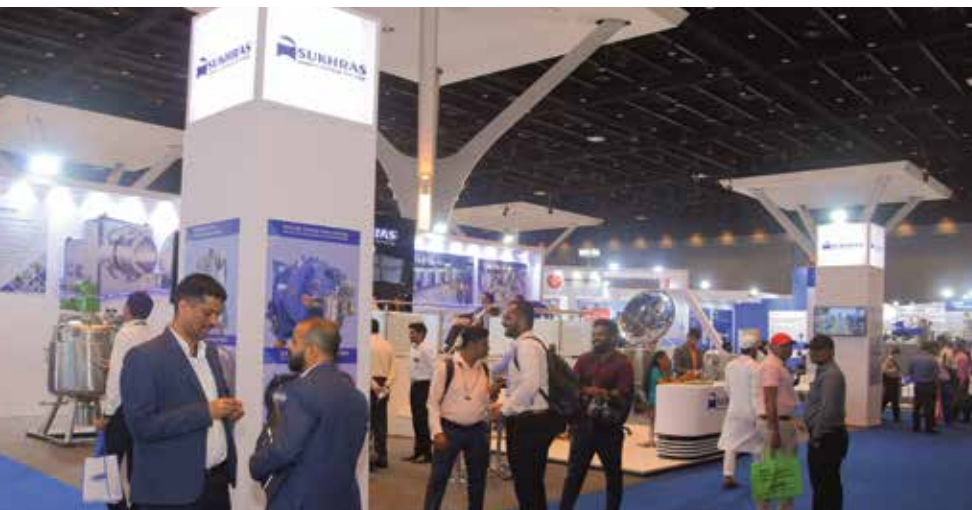
TO REGISTER FOR THE 31<sup>st</sup> EDITION OF CHEMTECH WORLD EXPO, contact your Chemtech Service Agent or log on to [www.chemtech-online.com](http://www.chemtech-online.com)



## OUR EVENTS



# ChemTECH World Expo 2022



## REGIONAL OFFICES

### Ahmedabad

64/A, Phase 1, GIDC Indl Estate  
Vatva, Ahmedabad 382 445  
Tel: +91-79-25831042  
Fax: +91-79-25831825  
Mobile: +91-9662513062  
E-mail: sales@jasubhai.com

### Bengaluru

Mobile: +91-9892644177  
E-mail: chandahas\_amin@jasubhai.com

### Hyderabad

Mobile: +91-9822209183  
E-mail: amit\_bhalerao@jasubhai.com

### Chennai / Coimbatore

Mobile: +91-9176963737  
Email: yonack\_pradeep@jasubhai.com

### New Delhi

1518, 38, Ansal Tower  
Nehru Place, New Delhi - 110019  
Mobile: +91-98914 69629  
Email: avinash\_kumar@jasubhai.com

### Pune

Suite 201, White House, 1482  
Sadashiv Peth Tilak Road, Pune 411 030  
Tel: +91-20-24494572  
Telefax: +91-20-24482059  
E-mail: amit\_bhalerao@jasubhai.com

### Vadodara

Mobile: +91-9820544904  
E-mail: sales@jasubhai.com



Organised by:

## Jasubhai Media Pvt Ltd

Taj Building, 3<sup>rd</sup> Floor, 210, Dr. D N Road, Fort,  
Mumbai – 400 001, INDIA.

Tel: +91-22-4037 3636, Email: sales@jasubhai.com

[www.chemtech-online.com](http://www.chemtech-online.com)