



LATEST DEVELOPMENTS IN MEMBRANE TECHNOLOGY

21 FEBRUARY 2019 - CHENNAI

Organized by



DEAR INDUSTRY COLLEAGUES

Indian Membrane Society and Water Today Pvt. Ltd have partner together to organize one-day conference on “Latest Developments In Membrane Technology” on 21st February 2019 in Chennai. As membrane technologies are competitive, the exchange of information and cross-collaboration between experts, scientists, practitioners, manufacturers and large scale end user segment are fundamental necessity to develop membrane processes, advance membrane treatment.

ABOUT THE CONFERENCE:

- The conference aims to promote, advocate and advance the understanding and application of membrane technology to create safe, affordable and reliable water supplies, and to treat municipal, industrial, agricultural and waste waters for beneficial use.
- The conference is exclusively focused on large scale membrane manufacturers, large end users who incur over 30% of project cost on membrane, membrane sheets manufactures, membrane rolls and aspiring membrane manufacturers.
- The conference provides a premier interdisciplinary platform and brings together leading academic scientists, researchers, research scholars, manufacturers and end users to discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Membrane Technology.
- The conference will focus on all the aspects of membrane technologies covering a broad spectrum of studies where ever membranes are used. These will include new membrane materials, membrane fouling, mechanism of membrane fouling and its control, membrane processes and their optimization, desalination and its studies for potable water production, waste-water treatment, effluent water treatment, river water rejuvenation using membrane technologies, resource recovery from waste-water treatment, membrane bio reactors, membrane based technologies in other industries
- A round table session for participants from industry is planned to provide them a platform for discussing and sharing their experience on new membrane technologies, framework of integrated membrane systems in wastewater, the economic aspect as the limitation of membrane technology, and the environmental benefits of membrane technology.

ABOUT IMS

Indian Membrane Society (IMS) is a registered society of scientists, academicians, technologists, consultants and engineers from India and abroad engaged in the field of membranes. It was formed by 'membranologists' in 1986 with a view to providing a forum for stimulating research and disseminating information on science, technology and application of membranes and membrane separation processes. It offers individuals and organizations best means of following the many sided rapid growth of membrane technology and exchanging ideas and results with fellow membranologists having widely different background and interest.

ABOUT WATER TODAY

Established in 2005, Water Today is India's leading knowledge sharing and marketing platform catering to the Water and Wastewater Industry. Over these years, Water Today has embarked on various initiatives in creating awareness and disseminating knowledge in Water and Wastewater Treatment Industry and effective Water Management Systems through technical publication *Water Today – The Magazine*, conducting Technical Workshops, Conferences and organize the largest & premium Annual Water Exhibition in India. Our persistent perseverance in such initiatives is accepted and welcomed by experts and stakeholders in the industry.

In continuation, Water Today has collaborated with Indian Membrane Society to organize exclusive conference that would focus on importance of membrane technology and to address related-challenges.

CHAIRPERSON PROFILE

Dr. B. Chakravorty

Dr. B. Chakravorty is President of Indian Membrane Society and Managing Director Genesis Membrane. A Ph.D in membrane technology from the Indian Institute of Technology, Bombay, he has experience in the field of membranes for 38 years. He was a Fulbright fellow and research Professor at University of Kentucky USA in 1988. Visiting Research Fellow at the Central Salt and Marine Chemical Research Institute, Bhavnagar, 1990–93. He has founded the Indian Desalination Association (InDA) in 1991, which was an affiliate of the International Desalination Association.

Dr. S Prabhakar

Dr. S Prabhakar, Visiting Professor, SRM Institute of Science and Technology, Ex-Head, NDDP & AUGF, BARCF, Kalpakkam, Ex-Head Separation Technology Section, Desalination Division, BARC. He has presented over 75 papers and over 65 publication to his credit. His research interest is Membrane development, membrane applications for waste water treatment, chemical separations using membranes, desalination, mathematical modeling.

Prof. C. N. Murthy

Prof. C. N. Murthy, Faculty of Technology and Engineering, Department of Applied Chemistry, The Maharaja Sayajirao University of Baroda, Vadodara. He has over 26 years of research experience with 2 Korean patents to his credit apart from 44 publications and presented 51 papers at various conferences.

Mr. Swachchha Majumdar

Mr. Swachchha Majumdar, Senior Principal Scientist and Head, Water Technology Division, CSIR-Central Glass and Ceramic Research Institute (CGCRI), Kolkata. He and his colleagues have developed few Technologies which has been commercialized successfully. He has 3 US patents in his credit, apart from 30 publications and Technology Transfer to Seven Companies.

AGENDA

SESSION	TIME	TOPIC	CHAIRPERSON
Session I	10.00 AM – 11.30 AM	New Membrane Materials And New Trends	Dr. B. Chakravorty
	11.30 AM -11.45 AM	Tea Break	
Session II	11.45 AM – 1.15 PM	Application Of Membrane Technology In Textile & Tannery Industry	Dr. S Prabhakar
	1.15 PM – 2.00 PM	Lunch Break	
Session III	2.00 PM – 3.30 PM	Latest Developments In Membrane Filtration, Reuse, Desalting, RO/NF/MF/UF And MBR For Water Treatment	Prof. C. N. Murthy
	3.30 PM – 3.45 PM	Tea Break	
Session IV	3.45 PM – 5.30 PM	Round Table	Mr. Swachchha Majumdar

DELEGATE REGISTRATION FEE: Rs 5,000/- (Only limited to 100 seats)

Join us to explore how the latest developments in membrane technology can enhance water reliability and quality.
For more details write to us info@watertoday.org

Registration Form

Please complete in block capitals and attach a business card

Company Name: Business Type:

Address: Town/City: Pin Code

State: Country: Telephone:

Contact Person: Designation Mobile:

Email: Signature: Web

Delegate Registration Fees: Rs 5,000 / (only limited seats)

Send crossed cheque in favour of **WATER TODAY PVT. LTD.** to 3D, 3rd Floor Bhagheeratha Residency, 124, Marshall's Road, Egmore, Chennai - 600 008, India.

Bank Transfer Account Details:

Bank Name: HDFC Bank **Account No.** 15868970000237 **Type of Account:** Current Account **IFSC/RTGS/NEFT:** HDFC0001586 **Swift:** HDFCinbbche
Address: Precision Plaza Ground Floor, 281, Mount Road, Teynampet, Chennai - 600 018.

Instruction:

- **Proof:** All academicians and students must send a letter of certification from their institution along with their registration and must carry their Institution ID card.
- **Confirmation:** Upon receipt of Registration Form and fee, the Organizer will issue a letter of confirmation. It is to facilitate the delegates travel and visa arrangements. The confirmation does not imply provision of financial or other support.
- **Language:** The official language of the Conference is English. Simultaneous interpretation will not be available.
- **Dress Code:** Participants are requested to attend the conference, sessions and other conference related functions in formal, semi-formal dresses or traditional dress. Please avoid wearing jeans, t-shirts, caps and hats.
- **Liability:** The Organizer is not liable for personal accidents or loss / damage to private properties of registered participants during the Conference. Participants should make their own arrangements with respect to personal insurance.
- **Disclaimer:** Whilst every attempt shall be made to ensure that all aspects of the Conference mentioned in this announcement will take place as scheduled, the Organizer reserves the right to make last minute changes should the need arise.

Booking Conditions:

- Full payment must be received for entrance to be guaranteed.
- A confirmation letter and invoice will be sent to you on receipt of you booking.
- Cancellations must be received in writing not less than fourteen (14) days prior to the event.
- There are no refunds given under any circumstances.
- Nonpayment of non-attendance does not constitute cancellation.
- The registration fee does not include accommodation or travel costs these are responsibility of the Delegate.
- It may be necessary for reasons beyond the control of the organizers to alter the content, timings or venues.
- The company will not accept liability for any transport disruptions or individual transport delays and in such circumstances there will be no refund of the fee.
- The Conference panelists and session chairpersons, Speakers are subject to their availability and the Organizer may change without any notifications.
- The Registration Fee is Non-Transferable.

Sponsorship Packages

Gold Sponsorship Opportunity: Rs.2,00,000/-

- Delegates in Conference – 3
- Allowed to Keep Standee in the conference – 3 Nos.
- Conference Delegate Database
- Logo Advertisement in Water Today expo portal with direct link
- Logo on Conference Backdrop Banner
- One Paper Presentation Slot Subject to Conference panel members approval
- Logo on Conference Kit
- Announcements during Conference

Silver Sponsorship Opportunity: Rs.1,50,000/-

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- One Paper Presentation Slot Subject to Conference panel members approval
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- Announcements during Conference

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- Allowed to Keep Standee in the conference – 1No.
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- One Paper Presentation Slot Subject to Conference panel members approval
- Logo on Conference Kit
- Announcements during Conference

Partners – Rs.1,00,000/- (Reverse Osmosis / Ultra Filtration / MBR / Forward Osmosis)

- Delegates in Conference – 1
- Conference Delegate Database
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