

ENVIROVISION -2024

CONFERENCE PROGRAMME

ENVIRONMENT SOCIAL GOVERNANCE

WATER-AIR -SOLID WASTE

DIGITAL

VENUE

ORCHID Hotel, Domestic Airport, Terminal -1, Vile Parle East, Mumbai 400057

THURSDAY 18th JANUARY 2024

WORKSHOP & SKILL BUILDING

9.00 Hrs - 10.00 Hrs REGISTRATION & **Breakfast** 10.00 Hrs. - 10.30 Hrs. INAUGURAL SESSION

Welcome and Introduction Mr. MA Naik – IEA President About EnviroVision-2024

- Mr Lalit Vashista Chairman ENVIROVISION

Vote of Thanks



Workshop Co-ordinated by Prof Shyam Asolekar - Environment Department - IIT

10.30 Hrs. 11.15 Hrs. 11.45 Hrs 12.40 Hrs	- - -	11.15 Hrs. 11.45 Hrs 12.40 Hrs. 13.30 Hrs	Fundamental Principles of ZLD Tea/Coffee Membrane Technologies in ZLD Systems Advanced Strategies - MEE/MVR Technology Implementation
13.30 Hrs.	_	14.30 Hrs.	Lunch
14.30 Hrs.	-	16.00 Hrs.	Group Engagement Interactive exercises, case studies, and practical applications Chairman Mr Ajay Popat – President ION Exchange India Ltd
16:00 16.30	- -	16:30 17.00	Closing Session High Tea

ENVIROVISION Chairman: - Mr. Lalit Vashista - 9833393837

Directors: - Dr. D.C. Kantawala | Mr. M.A Naik |



FRIDAY 19th JANUARY 2024

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9.00 Hrs.	-	10.00 Hrs.	REGISTRATION & Breakfast
10.00 Hrs.	_	11.00 Hrs.	INAUGURAL SESSION
10.00 Hrs	-	10.05 Hrs	Welcome and Introduction
40.05.11		40.401	- Mr MA Naik : IEA President
10.05 Hrs	-	10.10 hrs	About EnviroVision-2024 - Mr Lalit Vashista Chairman ENVIROVISION
10.10 Hrs	_	10.30 Hrs	Prof. Soli Arceivala Memorial Address
			–Dr Atul N Vaidya : Director NEERI
10.30 Hrs	-	10.50 Hrs	Keynote Speech by Chief Guest
10 F0 Uro		10 FF Ure	- Padmashri Prof GD Yadav – former Vice Chancellor ICT Mumbai
10.50 Hrs 10.55 hrs	_	10.55 Hrs 11.00 Hrs	Life Time Achievement Award Vote of Thanks
10.55 1115		11.00 1113	vote of manks
11.00 Hrs	-	11.30 Hrs	TEA Break
11.30 Hrs.	_	1.30 Hrs	Technical Session -I
			Environment Social Governance (ESG)
11.30 Hrs	_	12.30 Hrs	Building ESG Centric Corporate Culture
			Compliance - to - Leadership
			Moderator: Ms Gayathri Ramanna - CSAP, GRI Certified Expert
			Panel Members
			- Mr.Nair Nandakumar P- Senior Associate Vice President –
			Carborundum Universal Limited
			- Mr.Shailendra Joshi - Head ESG - Birla Estates
			 Ms. Vineet Bewtra - Senior Manager Human Resources Administrative- ACG World
			- Mr. Kaustubh Phadke – General Manager, Global Cement and
			Concrete Association
			- Mr.Paresh Sheth - CEO - Indus1Advantage, Investment Bank.
12.30 Hrs -	_	12.45 Hrs	Q&A
12.45 Hrs	-	13.05 Hrs	Green Bonds /ESG Bonds
			- Mr Pramod Singh V.P - Kotak Life Insurance Ltd
13.10 Hrs			and the second s
	-	13.30 Hrs	Water Audit in Industries - Mr Mahesh Chhatre - Green Era Management Pvt. Ltd.

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13.30 Hrs	-	14. 15 Hrs	LUNCH
14.15 Hrs	-	16.15 Hrs	TECHNICAL – SESSION II – WATER
14.15 Hrs	-	14.35 Hrs	Unleashing Hydrodynamic Cavitation Wastewater Treatment - Prof Parag R. Gogate — ICT Mumbai
14.35 Hrs	-	14.55 Hrs	Harvesting Power: Energy Generation from Agro-Waste - Mr Jayesh Parikh – MD, Chem Process, Ahmedabad
14. 55 Hrs	-	15.15 Hrs	Unveiling Cutting-Edge Trends in Wastewater Treatment Advanced Oxidation Processes - Mr Lalit Vashista – CEO - Diva Envitec Pvt Ltd
15.15 Hrs -	-	15.30 Hrs	Q&A
15.30 Hrs	-	15.45 Hrs	Innovative Biological Sludge-less Process - Biocleaner - Dr Jaydeep Dudbhate- Environment Technical Consultant
15.45 Hrs	-	16.00 Hrs	Case Study - Zero Liquid Discharge from Concept to Commissioning - Mr Nitin Umbralkar, Ion Exchange India Ltd
16.00 Hrs	-	16.15 Hrs	Energy Efficient ZLD - Ashish Dwivedi, Chem Process
16.15 Hrs	-	16.30 Hrs	Revolutionizing Green Practices: Bio-Methanation's ransformative Role in RCF Mills for Net Zero Emissions and Sustainable Future - Mr Suchit Dekivadia - Paques Global

16.30 Hrs High Tea

SATURDAY 20th JANUARY 2024

CONFERENCE DAY TWO

9.00 Hrs	-	10.00 Hrs	Networking & Breakfast	
			TECHNICAL SESSION -III	
10.00 Hrs	-	10.20 Hrs	Evaluation of AQI - Fine Particles in Diverse Indian Environments - Dr KV George - NEERI, Nagpur	
10.20 Hrs	-	10.40 Hrs	Efficient Vapour Recovery System in Retail Gas Station Outlets - Mr Nitin Somkuwar - BPCL R&D, Noida	
10.40 Hrs -	-	11.00 Hrs	Wastewater -Recycle – Reuse Dr Uday Kelkar – MD, NJS Consultants	
11.00 Hrs	-	11.20 Hrs	Zero Liquid Discharge Mr B B Bhalerao – Aqua Air Consulting Engineers	
11.20 Hrs	_	11.40 Hrs	Q&A & TEA	

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TECHNOLOGY TALK

11.40 Hrs 12.00 Hrs Technology Talk - "Agro Waste to Green Oil" - Dr Ajit Sapre, Group President - Reliance Industries Ltd TECHNICAL - SESSION IV - SOLID WASTE 12.00 noon -13.35 Hrs 12.00 Hrs Innovative/sustainable ways to achieve the Environmental norms 12.20 Hrs In CETP VATVA. - Mr Deepak Davda Executive Director & CEO -Green Environment From Waste to Wealth: Transforming Plastic into Oil 12.20 Hrs 12.40 Hrs - Mr Amit Gupta — Polycycl, Chandigarh **Processing and Disposal of Hazardous Waste** 12.40 Hrs 13.00 Hrs - Mr Gurudutt Tendulkar- Gayatri Eco-Consultants 13.00 Hrs -13.15 Hrs Q&A 14.15 Hrs 13.15 Hrs LUNCH 14.15 noon -16.15 Hrs TECHNICAL – SESSION V – Digital /AI /IOT 14.15 Hrs 14.35 Hrs Internet of Things (IoT) in Municipal Waste Sewage - Dr Ajit Salvi -Dy CE -BMC, Mumbai 14.35 Hrs 14.55 Hrs **Digitalisation of Water Assets** - Mr Rohit Nair, Head -Digital Initiatives - Ion Exchange India Ltd 14.55 Hrs 15.15 Hrs **Remote Monitoring of Wastewater Treatment Operations ENVIRO-COLA** - Ms. Pratishtha Chavan - A.T.E Hueber Envirotech Pvt Ltd 15.15 Hrs -15.30 Hrs Q&A 15.30 Hrs 15.45 Hrs Mr Ajit Khandeshe - Kwan Environmental Solutions India Pvt. Ltd 15.45 Hrs 16.00 Hrs **Mechanical Screens** - Mr Makrand Patankar – Auric Techno Services Pvt Ltd 16.00 17.00 Hrs **PANEL DISCUSSIONS** CLOSING REMARKS - Mr. MA Naik - IEA President

17:00 Hrs High TEA

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