

# TECHNICAL SESSION ON SUSTAINABILITY AND GREEN CHEMISTRY METRICS

7<sup>th</sup> November 2023 | The Westin Mumbai Garden City

## Expected Participants:

Chief Sustainability Officer, President-EHS, VP-EHS, GM-EHS, EHS/Sustainability Professionals

## Objectives:

1. To understand global dynamics with regards to Sustainability Metrics and its relevance for Chemical Industry.
2. To learn basics of Circular Economy, Circular Transition Indicators (CTI), Life Cycle Assessment (LCA), SBTi, etc.
3. To explore how MSMEs can integrate Sustainability Metrics.
4. To connect to potential solution providers offering diverse Sustainability services, products, digital tools, etc.

## Session Mentors



Dr. Brajesh Kumar Dubey, Professor - Circular Engineering (Dept. of Civil Engg.) and Chairperson - School of Water Resources, **IIT-Kharagpur**



Dr. Ananda Sekar, Leader, LCA Global Centre of Excellence, **SABIC**

Timing	Speaker	Topic / Title of Presentation
08:30 - 09:30	<b>Registration, Tea/Coffee, Networking, Visiting IGCW Expo</b>	
09:30 - 09:40	Welcome by Session Mentors: Acknowledgement, Self-Introduction, Creating Context for the Session	
09:40 - 10:15	 Mr. Vivek Adhia, Climate & Sustainability, <b>Boston Consulting Group</b>	<b>Keynote:</b> Perspectives from G20 and global action on climate and circular economy
	 Mr. Mike Danielson, Technical Manager - Chemicals, <b>Science Based Targets initiatives (SBTi)</b>	
10:15 - 10:45	 Shweta Basu, Manager - Corporate Engagements & Partnerships, <b>CDP</b>	The Chemical Industry's Climate Commitment: SBTi & CDP in Action
	 Muskaan Kapoor, Engagement Officer - Disclosures & SBTi, <b>CDP</b>	
10:45 - 11:15	 Ms. Ashwini Hingne, Associate Program Director - Climate Program, <b>World Resources Institute (WRI)</b>	Introduction to Carbon Market Mechanism
11:15 - 12:00	<b>Tea/Coffee Networking Break, Visiting IGCW Expo.</b>	
	<b>Panel Discussion: How are companies (including MSMEs) preparing responsibly for growing needs of market linked to Climate Circularity and other Sustainability and ESG imperatives?</b>	
12:00 - 12:45	 <b>Moderator:</b> Mr. Ananda Sekar, Leader, LCA Global Centre of Excellence, <b>SABIC</b>	 Mr. Ramnath Vaidyanathan, AVP – Good & Green, <b>Godrej Industries Limited and Associate Companies</b>
	 <b>Panel Member:</b> Dr. Mrutunjay Chaubey, Global Vice President & Head-Sustainability, <b>UPL Ltd.</b>	
	 Mr. Rajesh Ponugupati, Chief Manager - CEHS, <b>Piramal Pharma Solutions</b>	
12:45 - 13:15	 Dr. Brajesh Kumar Dubey, Professor - Circular Engineering (Dept. of Civil Engg.) and Chairperson - School of Water Resources, <b>IIT-Kharagpur</b>	Life Cycle Assessment (LCA)
13:15 - 13:45	 Ms. Larissa van der Feen, Associate - Circular Economy, <b>World Business Council for Sustainable Development (WBCSD)</b>	Circular Economy & Circular Transition Indicators (CTI)
13:45 - 15:00	<b>Lunch Break, Visiting IGCW Expo.</b>	
15:00 - 15:05	Industry & Academic Mentors for the Session	
15:05 - 15:35	 Ms. Shaily Maloo, Co-founder, <b>EiSqr Solutions Pvt. Ltd.</b>	Strategic Approach to Sustainability facilitated with digital solutions
15:35 - 16:05	 Ms. Aromi Salot, Manager - Investor Services, <b>GIST Impact</b>	Assessing company performance beyond ESG through the lens of impact
16:05 - 16:25	 Mrs Jyoti Palekar, Founder, <b>STEP Pvt. Ltd.</b>	Supporting MSMEs to initiate their Sustainability Journey
16:25 - 16:55	 Dr. Nikhil Nitin Kamble, Analyst LCA and Carbon Management, <b>Climate &amp; Conservation Consortium</b>	Life Cycle Assessment, Carbon Footprints and CCC
16:55 - 17:15	 Mr. Sunil Kumar, Head, <b>SIPL Pvt. Ltd.</b>	Driving sustainability through SimaPro
17:15 - 17:20	Closing Remarks & Acknowledgements by Session Mentors	
17:20 - 18:00	<b>Tea/Coffee Break, Visiting IGCW Expo</b>	

Click here to Register for the Session: <https://www.industrialgreenchem.com/igcw23-online-and-offline-registration/>