

### Chemical Industry Leadership Summit on "Sustainability through Green Chemistry"

**Date & Venue:** 16th October'2019 (Wednesday), Main Auditorium, Victor Menezes Convocation Centre, IIT-Bombay, Powai, Mumbai, India

**Expected Participants:** Senior decision makers (MD, Directors, CEO, COO, President, VP, GM, etc) of Indian Chemical Industry

**Expected No. of Participants:** 75+

- Objectives (Context):**
1. To share various global and local realities being faced by Chemical Industry in the domain of environment and sustainability.
  2. To share various business, regulatory, supply chain dynamics happening at global level.
  3. To share Green Chemistry initiatives, successful case studies, tools, techniques & best practices to achieve Sustainability.
  4. To inspire & empower Indian Chemical Industry to adopt Green Chemistry as a tool to achieve Sustainability.
  5. To identify challenges, gaps, mindset issues and suggest way forward. Also, share expectations from Supply Chain in India.

| Timing              | Speaker, Designation, Company   | Topics  | Context & Content/Comments  |
|---------------------|---|---|---|
| 9:00 am - 9:30 am   | Green ChemisTree Foundation Representatives   | Welcome, Acknowledgement, Prayer, Creating Context for IGCW2019                   |   |
| 9:30 am - 10:00 am  | Welcome Address by Chief Guest  | Welcome, Launching IGCW App   |   |
| 10:00 am - 10:45 am | Prof. Paul Anastas, Director, Centre for Green Chemistry & Green Engineering at Yale, USA<br>Dr. John Warner, President & CTO, Warner Babcock Institute of Green Chemistry, USA | Day I Inaugural Keynote Address (Main Auditorium)                                 |   |
| 10:45 am - 11:30 am | <b>Tea/Coffee Networking Break, Visiting IGCW Expo. After break, move to Seminar Halls for parallel sessions.</b>   |   |   |
| 11:30 am - 11:40 am | <b>Welcome to the Leadership Summit - by Prof. Devang V. Khakhar, Professor, Ex-Director, IIT-Bombay, India</b>   |   |   |
| 11:40 AM - 12:10 pm | Dr. Dietmar Hueglin, Director, Innovation Campus Mumbai & Vice President - Advanced Materials & Systems Research, BASF Chemicals India Pvt. Ltd., India                         | Sustainability in the Chemical Industry   |   |
| 12:10 pm - 12:40 pm | Dr. Claudio Cinquemani, Director Science & Innovation, International Sustainable Chemistry Collaborative Center (ISC3), Germany   | The particular difficult way for sustainable chemistry from lab bench to business | Global trends in environment & sustainability, changing regulatory dynamics for chemical industry, Innovation in Sustainable Chemistry to drive solutions |
| 12:40 pm - 1:10 pm  | Mr. Anant Pande, Wholetime Director & COO, Jubilant Life Sciences Ltd., India   |   |   |
| 1:10 pm - 2:30 pm   | <b>Lunch Break, Visiting IGCW Expo</b>  |   |   |
| 2:30 pm - 3:00 pm   | Dr. K. V. S. Ram Rao, CEO - CSM Division, PI Industries, India  | Total Economic Value for Agri-Chemical Industry: Approaches and Challenges        |   |

|                   |  |   |  |
|-------------------|--|---|--|
| 3:00 pm - 3:30 pm | Ms. Bijal Mathkar, Research & Innovation Director, Solvay Research & Innovation Center, India                      | Responsible Growth: Solvay and Sustainability   |  |
| 3:30 pm - 4:00 pm | Dr. Ashok Menon, Global Technology Leader, Life Cycle Assessment, Corporate Sustainability Division, SABIC, India. |   |  |
| 4:00 pm - 4:45 pm | Tea/Coffee Break, Visiting IGCW Expo   |   |  |
| 4:45 pm - 5:15 pm | Mr. Manjit Singh, Associate Director - Corporate Sustainability, Centrient Pharmaceuticals, India                  | Sustainability a global growth driver, Pharmaceutical Supply Chain Initiative (PSCI) contribution & sustainability practices in the pharmaceutical supply chain |  |
| 5:15 pm - 5:45 pm | Dr. Guy Humphery, Distinguished Scientist, Merck, Sharp & Dohme (MSD), USA   | The Importance of Collaboration in Green Chemistry Innovation: An MSD Perspective   |  |
| 5:45 pm - 6:30 pm | Tea/Coffee Break, Visiting IGCW Expo   |   |  |
| 6:30 pm onwards   | <b>SERB - IGCW Awards Evening Ceremony, followed by Networking Dinner</b>  |   |  |

**Industry Mentor:**

**IIT Mentor:**

Dr. Devang V. Khakhar, Professor, Dept. of Chemical Engg., IIT-Bombay (Ex-Director, IIT-Bombay)

**Potential Speakers:**

1. Dr. Rajiv Banavali, VP - Research & Technology, Huntsman, Singapore
2. Dr. Klaus Kunz, Head of Sustainability & Business Stewardship, Bayer Crop Science, Germany