

09.00-09.30

Registration / Welcome

**Inaugural Session**

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| 09.30-09.35 | Opening Remarks   | <b>Mr. Kamal P. Nanavaty</b><br>Chairman – Conference & Exhibitions Committee, ICC & President - Strategy Development, Reliance Industries Ltd |
| 09.35-09.45 | <b>Welcome Address</b> & Vision for Indian Chemical Industry and Progress                                       | <b>Mr. Ravi Kapoor</b><br>President, ICC   |
| 09.45-10.05 | <b>Address by Chief Guest:</b> Blue Print for Growth of Chemical Industry --The National Chemical Policy        | <b>Mr. Ananth Kumar</b> , Hon'ble Minister for Chemicals & Fertilizers and Parliamentary Affairs, Government of India                          |
| 10.05-10.25 | <b>Key-Note Address:</b> A Strategic Outlook on the Chemical Industry and Why this time it is different. Really | <b>Mr. Florian Budde</b><br>Sr. Partner, McKinsey & Company  |
| 10.25-10.45 | <b>Key-Note Address:</b> Global Trends in Chemical Industry: Instances of Innovation and Disruption             | <b>Mr. Kevin Fogarty</b><br>CEO, Kraton Corporation, USA   |
| 10.45-10.55 | Concluding Remarks & Vote of Thanks   | <b>Mr. Vijay Sankar</b><br>Vice President, ICC   |

10.55-11.25

COFFEE / TEA BREAK

**SESSION 1****How to approach Innovation in the Chemicals Industry? Learnings from the Globe****Session Chairman:** **Mr. Ravi Kapoor, President, ICC & Managing Director, Heubach Colour Pvt. Ltd.**

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| 11.25-11.45 | Innovation in Chemicals – Key Challenges and New Approaches                            | <b>Mr. Ulrich Weihe</b><br>Partner, McKinsey & Company       |
| 11.45-12.05 | Strategies for Open Facilities For Innovation – An European Experience                 | <b>Mr. Kris Wadrup</b><br>Centre for Process Innovation (UK) |
| 12.05-12.25 | Consumer Trends that will shape the Industry in India – Results from Innovation Survey | <b>Mr. Avinash Goyal</b><br>Partner, McKinsey & Company      |
| 12.25-12.30 | Question & Answer Session  |  |

**SESSION 2****Global Overview and Opportunities in Petrochemicals/Refinery Space****Session Chairman:** **Mr. Kamal Nanavaty, President-Strategy Development, Reliance Industries Ltd.**

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| 12.30-12.50 | Global Outlook for Olefins  | <b>Mr. Tony Potter</b><br>Vice President - Asia Pacific, IHS Markit Chemical           |
| 12.50-13.10 | Global Outlook of Aromatics | <b>Mr. Ashjish Pujari</b><br>Senior Director - Aromatics & Fibres, IHS Markit Chemical |
| 13.10-13.30 | Global M&A Trends           | <b>Mr. John King</b><br>Vice President Consulting, IHS Markit Chemical                 |
| 13.30-13.35 | Questions & Answer Session  |  |

13.35-14.15

LUNCH BREAK

**SESSION 3****Meeting the Demand Gap – Opportunities in the Indian Chemical Industry****Session Chairman:** **Mr. Rakesh Bharlia, Immediate Past President, ICC & CEO, India Glycols Ltd.**

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| 14.15-14.35 | Specialty Chemicals – Bridging the Demand Gap / Steps Needed  | <b>Mr. Vikas Kaushal</b> , Managing Director & Country Head<br>A. T. KEARNEY LTD, UK     |
| 14.35-14.55 | Ensuring Food Security for Billion + Role of Innovation in Agro Industry                              | <b>Mr. Rajendra Velagala</b> , Director - Crop Protection Business<br>BASF India Limited |
| 14.55-15.15 | Pharma & Pharma Intermediates Positioning for Global Leadership                                       | <b>Dr. Rama Rao</b><br>Dr. Reddy's Laboratories  |
| 15.15-15.35 | Planning for Growth in Uncertain World – A Refining & Petrochem Perspective on meeting Growing Demand | <b>Mr. Amit Chaturvedi</b><br>Vice President – Hydrocarbons, Reliance Industries Ltd     |
| 15.35-15.40 | Question & Answer Session   |  |

15.40-16.00

COFFEE / TEA BREAK

**SESSION 4****Disruptions in Supply Chain****Session Chairman:** **Mr. Vijay Sankar, Vice President, ICC & Deputy Chairman, The Sanmar Group**

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| 16.00-16.20 | Internet of Things & Digitization - Changing the Face of Supply Chain in the Chemicals Industry | <b>Ms Ursula Thakkar</b> , Head – Global Supply Chain & Planning<br>INFINEUM Singapore Pte. Ltd |
| 16.20-16.40 | Advanced Analytics and Cloud Computing : Applications in the Chemicals Industry                 | <b>Mr Sudipta Sen</b> , Analytics Partner<br>McKinsey & Company                                 |
| 16.40-17.00 | Cyber Security for Chemical Industry  | <b>Mr. P. V. S. Murthy</b> , Executive Director, PWC  |
| 17.00-17.05 | Question & Answer Session   |   |

**PANEL DISCUSSION :**

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| 17.05 –17.45 | Chemicals Transportation/Storage/Handling: Is the Sector ready for meeting the Challenges of the Digitized World? | <b>Panelists:</b><br><b>Mr. Brian L. Banks</b> , Manager – Marketing, CHEMTREC, American Chemistry Council; <b>Mr. Rajkiran Kanagala</b> , Head – Chemical Vertical, Transport Corporation of India Ltd; <b>Mr. Pavithran M. Kallada</b> , MD, BDP UGL Global Logistics (India) Pvt Ltd |
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09.00-09.20

**Key-Note Address – Mr. Samir Kumar Biswas, Jt. Secretary, DCPC, Govt. of India**  
**Summary of Day One – Dr. Stan Higgins, CEO, NEPIC**

**SESSION 1****‘Digital’ – Not just a Buzzword but a Revolution****Session Chairman: TBD**

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| 09.20-09.40        | How would Digital Transformation change the Business in next 5 years? | <b>Mr. Charu Kapoor</b><br>Principal, Tata Strategic Management Group |
| 09.40-10.00        | Digital Manufacturing: Rethink Operational Efficiency                 | <b>Mr. Ashok Kumar</b><br>Expert, McKinsey & Company                  |
| 10.00-10.20        | Walk the Talk in Digital – Building Capabilities for Digital          | <b>Ms Ananya Tripathi</b><br>Senior Vice President, Mynta             |
| 10.20-10.25        | Question & Answer Session   |   |
| <b>10.25-10.40</b> | <b>COFFEE / TEA BREAK</b>   |   |

**SESSION 2****Business Building in the Current Scenario****Session Chairman: Mr. Janardhanan Ramanujalu, Chairman, Sabic Innovative Plastics India Pvt. Ltd.**

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| 10.40-11.00 | Growth through Internationalization : An Indo German Chemical Industry Perspective | <b>Dr. Joerg Strassburger</b> , Founder & CEO<br>Go East Advisors GmbH                           |
| 11.00-11.20 | Innovations at Intersections   | <b>Dr. Arup Basu</b> , President & CTO– New Businesses and Innovation Centre, Tata Chemicals Ltd |
| 11.20-11.40 | Building Business in Speciality Chemicals  | <b>Mr. Manu Mehta</b> , President – Strategy & Growth Initiatives<br>Eternis Fine Chemicals Ltd  |
| 11.40-12.00 | Building Businesses Inorganically – Perspectives on M&A in the Chemicals Space     | <b>Mr. Anshuman Maheshwary</b><br>Partner and Lead – Chemicals Practice, A T Kearney             |
| 12.00-12.05 | Question & Answer Session  |  |

**SESSION 3****Innovations in End Consumer Industries****Session Chairman: Dr. Arup Basu, President & CTO –New Businesses and Innovation Centre, Tata Chemicals Ltd.**

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| 12.05-12.25 | An End User Perspective: Innovations in Consumer Goods   | <b>Mr. Harish Lade</b><br>Vice President, Asian Paints Ltd                        |
| 12.25-12.45 | Innovation and Needs from Chemicals Industry: Construction / Textile / Agrochemical Perspective    | <b>Dr. Suresh Ramachandran</b><br>Country Manager, Dow AgroSciences India Pvt Ltd |
| 12.45-13.05 | Innovation and Needs from Chemicals Industry: Pharma Perspective                                   | <b>Dr. Sudhir Nambiar</b><br>President, R & T, Hikal Ltd                          |
| 13.05-13.25 | Paints – New Innovations in the World of Colors & meeting the Supply Gaps in Raw Material Sourcing | <b>Dr. Mohan Rao</b><br>Pidilite Industries Ltd                                   |
| 13.25-13.30 | Question & Answer Session  |   |
| 13.30-14.15 | <b>LUNCH BREAK</b>   |   |

**SESSION 4****Sustainable Change: Making Innovation a Way of Life****Session Chairman: Dr. Prakash Trivedi, Hon. Editor, Chemical News - ICC**

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| 14.15-14.35        | No Ordinary Disruption : HR as the Hero of the Story                  | <b>Mr. Faridun Dotiwala</b><br>Partner, McKinsey & Company                         |
| 14.35-14.55        | Skill Development Initiatives and the Needs of the Industry           | <b>Dr. Deepak Parikh</b><br>Managing Director, Clariant Chemicals (India) Limited  |
| 14.55-15.15        | Cluster Impact on Innovation  | <b>Dr. Stan Higgins</b> , CEO /<br><b>Mr. John Brady</b> , Project Director, NEPIC |
| 15.15-15.35        | Driving Innovation through Right Incentives / Rewards and Recognition | <b>Mr. Anandrup Ghose</b><br>Partner, Talent and Rewards, Aon Hewitt               |
| 15.35-15.40        | <b>Question &amp; Answer Session</b>                                  |  |
| <b>15.40-16.00</b> | <b>COFFEE / TEA BREAK</b>   |  |

**SESSION 5****Environment & Sustainability: Responsibilities of the Chemicals Industry****Session Chairman: Mr. Patrick Vandenhoeke, Chairman – RCLG & Vice President, Solvay Corporate Government & Public Affairs**

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| 16.00-16.20 | Environment & Sustainability through Solid Liquid Separation Technology for Chemical Industries<br>Why is it so Important? | <b>Mr. Kishor Makvana</b><br>Managing Director, Rotofilt Engineers Ltd               |
| 16.20-16.40 | Water Treatment Technologies and Treatments for the Chemical Industry  | <b>Dr. Sandra Rountree</b><br>Biochemica   |
| 16.40-17.00 | Delivering Innovative Products in Globally Competitive Markets using Efficient Sustainable Cost Effective Processes        | <b>Dr. Rebecca Docherty</b><br>Materials Innovation Factory, University of Liverpool |
| 17.00-17.05 | Question & Answer Session  |  |

**PANEL DISCUSSION : Chairman - Mr. Ashwin C. Shroff, CMD, Excel Industries Ltd.**

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| 17.05-17.50 | CSR: How to spend strategically: What has changed post the mandate for 2% CSR? | <b>Panelists:</b><br><b>Mr. R. Parthasarathy</b> , VC & MD, Thirumalai Chemicals Ltd; <b>Dr. Milind Gokhale</b> , Gharda Chemicals Ltd.; <b>Mr. Vikas Vaze</b> , CEO, Shroff Foundation Trust; <b>Dr. Rukaiya Joshi</b> , SP Jain Institute |
| 17.50-17.55 | <b>Conclusion and Vote of Thanks</b>   | <b>Mr. H. S. Karangle</b> , Director General, ICC   |