



PLASTINDIA

10th INTERNATIONAL CONFERENCE 2018

Empowering Sustainable And Profitable Growth

Feb. 8-9, 2018, Gandhinagar - Ahmedabad, Gujarat, India.

Conference Day 1

8th February, 2018 (Thursday)

08:30 - 09:30 hrs **Registration**

09:30 - 10:30 hrs **Inauguration**

Welcome: Dr. Babu Padmanabhan, Chairman, PLASTINDIA 2018 International Conference

Chief Guest: Rajiv Kapoor, Secretary, Ministry of Chemicals

Guest of Honour / Theme Speaker: Avinash Joshi, MD, OPaL

Presided By: K. K. Seksaria, President, Plastindia Foundation

Special Invitee: Rajeev Chitalia, Chairman, National Executive Council, Plastindia Foundation

10:30 - 11:00 hrs **High Tea and Interactions**

Life Cycle of Plastics

11:00 - 11:30 hrs **Saving the World**

Diego Donoso, Business President, Packaging & Specialty Plastics, The Dow Chemical Company

11:30 - 12:00 hrs **Micro Macro Habitat: Living Exceptionally With Less**

Niels Peter Flint, Visionary Designer, Founder, N P Flint Consultancy

12:00 - 12:20 hrs **It's Not Waste, Only Wasted Potential**

Andrew Almack, Founder & CEO, Plastics for Change

12:20 - 13:00 hrs **Innovate or Perish**

Panel Members

- Mani Vajipey, CEO, Banyan Nation

- Punit Krishna, CEO, Digital Transformation

- Smita Bhatia, Advisor, GEM Enviro Management

- Shubi Sachan, Researcher and Designer, Sustainable Materials

Moderator: Dr. Babu Padmanabhan, Chief Knowledge Officer, STEER

13:00 - 14:00 hrs **Lunch Break and Poster Session**

Automotive

14:00 - 14:40 hrs **The World Moves With Plastics**

Vivek Chaand Sehgal, Chairman, Mothersons

14:40 - 15:10 hrs **Innovation Showcase**

Asmita Sathaye, 'The Common Man's Car'

15:10 - 15:50 hrs **Technology Vision and Road Map**

- Arvind Arora, General Manager, TATA Ficos

- Dr. Guru Rajan, Mahindra and Mahindra

- Ajay Purohit, Technical Chief, TATA Motors

Moderator: Dr. Babu Padmanabhan, Chief Knowledge Officer, STEER

15:50 - 16:20 hrs **Tea Break**

3D Printing

16:20 - 17:00 hrs **3D Printing - Toys or Tools**

Gordon Styles, President, Star Rapid Swapnil Sansare, CEO, Divide by Zero

17:00 - 17:30 hrs **A World of Imagination**

Ajay Purohit, Technical Chief, TATA Motors

17:30 - 18:10 hrs **5 Biggest Challenges Facing Manufacturers**

Panel Members

- Sagar Deshmukh, Co-founder, ZPRO

- Atit Kothari, Business Development, Imaginarium

- Kaushik Mudda, CEO, Ethereal

Moderator: Satish Gokhale, Director – Industrial Design, Design Directions Pvt. Ltd.

Conference Day 2

9th February, 2018 (Friday)

08:30 - 09:30 hrs **Registration**

09:30 - 10:00 hrs **In Conversation Session**

Sadhguru Jaggi Vasudev (to be confirmed)

Bringing Materials to Life

10:00 - 10:30 hrs **As Diverse as Life Outside - How to Achieve Excellence Through Design**

Uttam Banerjee, CEO, Ekam Eco Solutions

10:30 - 10:55 hrs **Innovation Showcase**

Sunakshi Bansal, 'Comfortable Stiletto'

10:55 - 11:20 hrs **Innovation Showcase**

Krishna Sai Inkoolu, 'Shoe That Can See'

11:20 - 11:50 hrs **A Winning Team - Plastics and Sports: Improving Performance and Increasing Safety**

Anil Sahoo, Director, Mochiko Shoes

11:50 - 12:20 hrs **Tea Break**

Composites

12:20 - 12:40 hrs **Taking a Flight of Fancy: Composites Gives the Aerospace Wings**

Vijaya Kumar C., Head - Advanced Composites, L&T Defence

12:40 - 13:20 hrs **Trends and Challenges in the World of Composites**

Panel Members

- Dr. Sachin Jain, Partner, SKYi Innovations LLP

- Dr. Ramesh Sundaram, Deputy Director, National Aerospace Laboratory

- Dr. Ramakrishna A, Head (RA), DFRL DRDO, Ministry of Defence

Moderator: Prof. Anup Ghosh, Head of Material Science and Engineering, IIT Delhi

13:20 - 14:20 hrs **Lunch Break and Poster Session**

14:20 - 14:50 hrs **UML-PIU cooperation and Creation of World-Class Plastics Engineering Department**

Dr. Joseph Hartman, Dean, Francis College of Engineering, University of Massachusetts - Lowell

Healthcare

14:50 - 15:20 hrs **Fighting the Global Healthcare Challenges With Plastics Innovation**

Srikrishnaprabhu R., COO & Co-Founder, Supercraft3D

15:20 - 15:45 hrs **Innovation Showcase**

Diwakar Vaish, 'Ventilator in Your Pocket'

15:45 - 16:10 hrs **Innovation Showcase**

Satya Prakash Singh, 'Bionic Arm'

16:10 - 16:40 hrs **Revolutionary Applications of Materials**

- A. K. Shrivatsava, Director, Rainbow Drug and Chemicals

- Prof. Pravinsinh Solanki, Senior Faculty, National Institute of Design

16:40 - 17:10 hrs **Unveiling the Billion Dollar Opportunity**

Subba Bangera, Chairman, Active Biz Solutions

17:10 hrs **Vote of Thanks**

Dr. Pradeep Bakshi, Chief Mentor, STEER

Closing with Tea

Venue: Mahatma Mandir, Exhibition Centre, Gandhinagar.