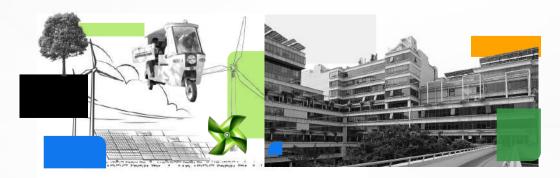






4th - 6th January 2024 | IITM Research Park



4th January

Inauguration Ceremony | 9:30 - 10:30

Dr. T.R.B Rajaa, Minister for Industries, Investment Promotion & Commerce. Govt of Tamil Nadu

Dr. Anil Kakodkar, Chancellor at Homi Bhabha National Institute

Mr. Kris Gopalakrishnan, Co-Founder of Infosys

Plenary Master Keynote Address | 10:30 - 11:00

Prof. Ashok Jhunjhunwala, IITM Research Park and Incubation Cell

Tea Break | 11:00 - 11:30

Nuclear Energy

Keynote Address | 11:30 - 12:00

Dr. Anil Kakodkar, Homi Bhabha National Institute

Panel Discussion | 12:00 - 13:00

Prof. Ashok Jhunjhunwala, IITM Research Park and Incubation Cell (Moderator)

Dr. Anil Kakodkar, Homi Bhabha National Institute

Dr. Arun Kumar Navak, DAE

Dr. R. Divakar, IGCAR

Dr. Vijayan Pallippattu, IIT Jammu

Lunch | 13:00 - 13:45



Energy Storage

Panel Discussion | 13:45 - 14:45

Mr. Debi Prasad Dash, IESA (Moderator)

Dr. Ananya Gangadharan, Triolt Energy

Mr. Venkata Krishna M.M., Amara Raja

Mr. Nikhilesh Mishra, Grinntech

Dr. Akshay Singhal, Log 9

4th January

Electric Mobility

Panel Discussion | 14:45 - 15:45

Mr. S.A. Sundaresan, Ashok Leyland (Moderator)

Mr. Shreyas Seethapathy, Ather Energy

Prof. Kaushal Jha, CEET

Ms. Anitha Dhianeshwar, Flowtrik Technologies

Tea Break | 15:45 - 16:00



Motors and Controllers

Invited Speaker Session | 16:00 - 16:20

Prof. Kannan Lakshminarayan, Motorz Design and Manufacturing Pvt. Ltd.



Green Built Environment

Panel Discussion | 16:20 - 17:20

Mr. Rahul Walawalkar, IESA (Moderator)

Mr. Monto Mani, IISC

Mr. Ajit Chordia, IGBC

Ms. Nirupa Shankar, Brigade

Keynote Address | 17:20 - 18:00

Mr. Anson Sando, IITM Research Park

Zero to Green Alliance Launch | 18:00 - 18:15

Future of Urban Mobility - HASHTIC | 18:15 - 19:15

Keynote Address | Prof. Ashok Jhunjhunwala, IITM Research Park and Incubation Cell

Panel Discussion

Prof. Ashok Jhunjhunwala, IIT Madras Research Park and Incubation Cell (Moderator)

Prof. Kannan Lakshminarayan, Motorz Design and Manufacturing Pvt. Ltd.

Mr. Archunan Thiruman, Chennai Metro Rail Ltd.

Prof. Karthick Athmanathan, IIT Madras

Mr. Shyam Kumar, Business Consultant (HASHTIC)

Mr. Senthil, Toyota Connected

5th January

Carbon Capture

Keynote Address | 09:00 - 09:20

Prof. Rajnish Kumar, IIT Madras

Waste to Energy

Keynote Address | 09:20 - 09:40

Mr. Vinu. X2 Fuels

Climate Policy

Panel Discussion | 09:40 - 10:40

Mr. Anson Sando, IITM Research Park (Moderator)

Ms. Sudha Raman, TN State Planning Commission

Ms. Pallavi Das, CEEW

Mr. Prakash Doraiswamy, WRI





Tea Break | 10:40 - 11:10

Climate Finance

Invited Speaker Session | 11:10 - 11:30

Ms. Mohua Mukherjee, Oxford Energy Research



Heating and Cooling

Panel Discussion | 11:30 - 12:30

Prof. Satyanarayanan Seshadri, IIT Madras (Moderator)

Mr. Nagahari Krishna L, Danfoss

Mr. Jayanta Chaudhari, AEEE

Dr. Ferno Susai, ISHRAE

Mrs. Harini Santhanam, Gyproc R&D - SGRI

5th January

Lunch | 12:30 - 13:30

Energy Generation: Solar & Wind Technology, Deployment, and Manufacturing

Panel Discussion | 13:30 - 14:30

Dr. Rahul Walawalkar, IESA (Moderator)

Dr. Milind Kulkarni, Renaissance Solar and Electronic Materials

Mr. Sujoy Ghosh, First Solar

Mr. Soumya Dutta, IIT Madras

Mr. Senthil Mani, Siemens Gamesa



Green Hydrogen: Decarbonization of Cement, Steel, Aluminium and Ammonia Production

Panel Discussion | 14:30 - 15:30

Prof. Aravind Kumar Chandiran, IIT Madras (Moderator)

Dr. Jatin Agarwal, Tridiagonal Solutions

Mr. Shaji John, Ohmium

Mr. Pawan Mehndiratta, Thermax

Tea Break | 15:30 - 16:00

Policy - International

Panel Discussion | 16:00 - 17:00

Prof. Ashok Jhunjhunwala, IIT Madras Research Park (moderator)

Ms. Lise Talbot Barré, Consul General France

Ms. Sarah Kirlew, Consul General Australia

Mr. Oliver Ballhatchet MBE, Deputy High Commission UK

Mr. Christopher w. Hodges, US Consulate General in Chennaj



Technologies for Urban Flood Mitigation

Invited Speaker Session | 17:00 - 17:30

Prof. Ashok Jhunjhunwala, IIT Madras Research Park Prof. Balaji Narasimhan, IIT Madras

Closing Ceremony | 17:30 - 18:30

Pitch to Win

Startup Showcase #EnergyEdition 5th Jan | 13:30 - 16:00 at D7 Amphitheatre

Brainstorming Sessions

Lab to Market: CSIR's Contribution towards Net-Zero Technologies Brainstorming Session 4th Jan | 14:00 - 18:00 at Hall 1 Saha, Block E, Ground Floor

Micro Modular Nuclear Reactors
Brainstorming Session
5th Jan | 09:00 - 13:00
at Hall 1 Saha, Block E, Ground Floor

Energy Transition through Solar PV: Can India manufacture its requirements? - Brainstorming Session 6th Jan | 10:00 - 14:00

at Hall 1 Saha, Block E, Ground Floor Heating and Cooling

Brainstorming Session

6th Jan | 14:30 - 18:30 at Hall 1 Saha, Block E, Ground Floor

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