



IPHE Outreach Event at IIT Delhi
March 18, 2024

MNRE (Ministry of New and Renewable Energy, Government of India) is hosting the 41st Steering Committee meeting of the IPHE (International Partnership for Hydrogen and Fuel Cells in the Economy(www.iphe.net) from 18 to 22 March 2024 in New Delhi.

As part of this we have an outreach event scheduled for March 18th at IIT Delhi. There will be a Live Quiz Competition as well as a Poster Competition.

The detailed programme is provided below.

IITD Faculty and students are kindly invited to attend the Outreach Event. More than 25-30 senior professionals from 23 countries and the European Union will be in attendance.

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International Partnership for Hydrogen and Fuel Cells in the Economy

Academic Outreach

0930 – 1000 hrs	Registration	
1000 – 1100 hrs	Inaugural Session	
1000 – 1005 hrs	Welcome Remarks	Mr Ajay Yadav Joint Secretary (Hydrogen) Ministry of New & Renewable Energy Government of India
1005 – 1010 hrs	Context Setting	Prof Naresh Bhatnagar Dean (R & D) Indian Institute of Technology Delhi
1010 – 1015 hrs	Industry Perspective	Mr Vineet Mittal Chairman, CII Taskforce on Green Hydrogen and Chairman, Avaada Group
1010 – 1020 hrs	Special Remarks	Dr Rebecca Maserumule Chairperson IPHE
1020 – 1030 hrs	Special Remarks	Mr Sudeep Jain Additional Secretary Ministry of New & Renewable Energy Government of India
1030 – 1040 hrs	Special Remarks	Prof Ajay Sood Principal Scientific Advisor Government of India
1040 – 1045 hrs	Vote of Thanks	CII

1045 – 1200 hrs Tea/Snacks and Poster Presentation
1200 – 1315 hrs Quiz Competition
1315 – 1415 hrs Lunch

1415 – 1515 hrs

Panel Discussion – I

Empowering Expertise: Cultivating Skill Development in the Clean / Green Hydrogen Arena

As world moves towards sustainable energy solutions, the session will encapsulate the essence of the theme which is empowering individuals with the knowledge and skills needed to thrive in the Clean / Green hydrogen sector. By cultivating expertise and fostering skill development, the session will deliberate on how to equip the workforce to make meaningful contributions to the advancement of green hydrogen technologies and play a pivotal role in shaping the future of energy.

Moderator: **Ms Nawal Alhanaee**, IPHE (UAE)

- **Mr Franklin Chang-Diaz**, IPHE (Costa Rica – virtual) /
Ms Christina Louw, IPHE (South Africa)
- **Prof Naresh Bhatnagar**
Dean (R & D)
Indian Institute of Technology Delhi
- **Dr Praveen Saxena**
Chief Executive Officer
Skill Council for Green Jobs (SCGJ)
- **Mr Shekhar Dutt**
Director General
Solar Power Developers Association (SPDA)
- **Mr Siddharth Mayur**
Founder, President & CEO
H2e Power
- **Mr Hitesh Doshi**
Chairman & Managing Director, Waaree Group

1515 – 1615 hrs

Panel Discussion Session II

Unveiling the Future: Clean / Green Hydrogen technologies and Its Transformative Applications

The session will delve into the forefront of Clean / Green hydrogen research and innovation, exploring its derivatives and the boundless possibilities they offer. From renewable energy production to sustainable transportation and beyond, discover how Clean / Green hydrogen is revolutionizing industries worldwide. Experts in this session will engage and share insights, breakthroughs, and the exciting prospects for a greener, more efficient future powered by Clean / Green hydrogen technologies.

Moderator : **Dr Michio Hashimoto**, IPHE (Japan – NEDO)

- **Mr Joseph Stanford**, IPHE (US DOE) / **Ms Patrice Millet**, IPHE (European Commission)
- **Dr Anita Gupta**
Head – Climate, Energy and Sustainable Technology (NEST) Division, Department of Science & Technology Government of India
- **Dr Suddhasatwa Basu**
Professor, Department of Chemical Engineering, IIT Delhi
- **Dr. Reji Mathai**
Director-ARAI
- **Mr Nitin Seth**
Chief Executive Officer – New Mobility Reliance Industries Ltd

1630 – 1700 hrs Announcement & Prize Distribution to Winners of Quiz competition and Posters Presentation event

1700 – 1730 hrs Tea/Snacks

1900 – 2000 hrs Pre- Steering Committee Meeting & High Tea (at ITC Maurya)