



THEME:

**Innovation and Technology for smart Waste Solutions**

## Programme

### FIRST DAY

**Tuesday, 16<sup>th</sup> November 2021**

09h45 onwards

Assembly

10h00 – 11h30

**Inaugural Session**

[HALL-A &amp; B]

Welcome Address by

**Dr. N. B. Mazumdar**

Chairman, International Academy of Environmental Sanitation and Public Health

Address by

**Dr. Stephan Hesselmann**

Economic Minister Counsellor, Embassy of Germany

Theme Address by

**Mr. Anil Razdan**

Former Secretary Power, Government of India

Chairman, Energy And Environment Foundation

Industry Address by

**Mr. Nobuo Tanaka**

Special Advisor, The Sasakawa Peace Foundation

Former Executive Director, International Energy Agency, **Japan**Address by the **Guest-of-Honour**
**Dr. Noe van Hulst**, Chair, International Partnership for Hydrogen and Fuel Cells in the Economy

**H.E. Mr. Hans Jacob Frydenlund**

Ambassador of the Norway, Royal Norwegian Embassy

**H.E. Mr. Marten van den Berg**

Ambassador of the Netherlands, Embassy of The Netherlands

**H.E. Mr. André Aranha Corrêa do Lago**

Ambassador of the Brazil, Embassy of Brazil

Release of **Background Paper**Award Distributions by the **Chief Guest**
**The EEF Global Excellence Award 2021 in Waste Sector**
**The EEF Global Excellence Award 2021 in Hydrogen Sector**

Inaugural Address by the Chief Guest

**Mr. R. K Singh**

Hon'ble Union Cabinet Minister of New and Renewable Energy &amp; Power, Government of India\*

Vote of Thanks by

**Dr. Anil K Garg**

President, World Waste-to-Wealth Summit 2021

11h30 – 12h00

— *Networking Break for Tea / Coffee* —

12h00 – 13h30

**Plenary Session – I**

[HALL-B]

***Innovation and Technology for Smart Waste Solutions***

Chair

**Dr. Lakshmi Raghupathy**, Former Director, Ministry of Environment, Forest and Climate Change,  
Government of India

Key Speaker

**Mr. Manik Thapar**, Chief Executive Officer, Eco-Wise Waste Management Pvt. Ltd.

**Mr. Nakul Kumar Sardana**, Founder & CEO, Azyro Sustainalytics

**Mr. Gaurav D. Joshi**, Senior Environmental Specialist, Environment, Natural Resources and  
Blue Economy Global Practice, The World Bank

**Mr. Steve Rogers**, Chief Commercial Officer, Licella, **Australia**

13h30 – 14h00

— *Networking Break for Lunch* —

14h00 – 15h30

**Plenary Session – II**

[HALL-B]

***Steel & Metallurgical Waste and Resource Generation***

Chair

Key Speaker

**Mr. Pavel Cech**, Managing Director, Resourceco Asia (M) Sdn Bhd, **Kuala Lumpur**

**Dr. Mushtaq Ahmed Memon**, Regional Coordinator for Resource Efficiency,  
United Nations Environment Programme, **Bangkok**

**Prof. Suddhasatwa Basu**, Director, CSIR-Institute of Minerals & Materials Technology

15h30 – 16h00

— *Networking Break for Tea / Coffee* —

16h00 – 17h30

**Plenary Session – III**

[HALL-B]

***Municipal Solid Waste & Biomedical - Hospital Waste Management***

Chair

**Dr. Suneel Pandey**, Senior Fellow and Director, Environment & Waste Management Division  
TERI (The Energy and Resources Institute)

Key Speaker

**Mr. Marc Tijhuis**, Managing Director, International Solid Waste Association, **The Netherlands**

**Dr. Ajay Pradhan**, Chairman-NCR & North India, National Solid Waste Association of India

**Dr. Kulwant Singh**, Chairman, 3R Waste Foundation & Former Advisor, UN Habitat

**Dr. P. U. Asnani**, Chairman, UMC Group

**Ms. Sandra M Mazo-Nix**, Coordinator-Municipal Solid Waste (MSW) Initiative  
Climate and Clean Air Coalition, **France**

**Professor Ashok Agarwal**, President, Indian Society of Hospital Waste Management

**Mr. S. Sampath**, President & Chief Executive, Samki Group

**Ms. Silpa Kaza**, Senior Urban Development Specialist, World Bank Group, **USA**

**Dr. Divya Tiwari**, Principal Scientist and Advisor, Saahas

17h30 – 18h00

— *Networking Break for Tea / Coffee* —

18h00 – 19h30

**Plenary Session – IV**

[HALL-B]

***Circular Economy - Recycling and Resource Recovery:  
Towards a Zero Waste Future***

Chair

**Dr. Jyoti Parikh**, Executive Director, Integrated Research Action and Development (IRDADe)

Key Speaker

**Ms. Tamara Vrooman**, President & CEO, Vancouver Airport Authority, **Canada**

**Mr. Keith Zandler**, Chief Executive Officer & Founder, RecycleMax, **USA**

**Dr. Darrell K. Smith**, President & CEO, National Waste & Recycling Association, **USA**

**Mr. Nitin Gupta**, Co-founder & Chief Executive Officer, Attero Recycling Pvt. Ltd.

**Ms. Bharati Chaturvedi**, Founder & Director, Chintan Environmental Research and Action Group

**Dr. Laila Iskandar**, Co-Founder, CID CONSULTING

Former Minister of State in the Government of Egypt, **Egypt**

**SECOND DAY****Wednesday, 17<sup>th</sup> November 2021**

- 10h00 – 11h30 **The EEF Global Waste Management Award 2021 Ceremony** [HALL-A & B]  
Welcome Address by  
**Dr. Anil Garg**, President, World Waste-to-Wealth Summit 2021  
  
Address by  
**Mr. Anil Razdan**, Former Secretary Power, Govt. of India &  
Chairman, Energy And Environment Foundation  
Special Keynote Address by  
**Dr. John W. Sheffield**, Professor of Engineering Technology, Purdue University, **USA**  
  
Address by the **Guest-of-Honour**  
**Mr. Durga Shanker Mishra**, Secretary, Ministry of Housing and Urban Affairs, Government of India  
  
Award Distributions Ceremony  
**The EEF Global Hydrogen Awards 2021**  
**The EEF Global Waste Management Awards 2021**
- 11h30 – 12h00 — *Networking Break for Lunch* —
- 12h00 – 13h30 **Keynote Session – V** [HALL-B]  
*e-Waste Management*  
Chair  
  
Key Speaker  
**Dr. Sandip Chatterjee**, Director/ Scientist 'F', Ministry of Electronics and Information Technology  
Government of India
- 13h30 – 14h00 — *Networking Break for Lunch* —
- 14h00 – 15h30 **Keynote Session – VI** [HALL-B]  
*Construction and Demolition Waste Management*  
Chair  
**Dr. N. B. Mazumdar**  
Chairman, International Academy of Environmental Sanitation and Public Health  
  
Key Speaker  
**Dr. Abhijit Banerjee**, Professor, Environmental Studies & Associate Director  
Center for Environment, Sustainability and Human Development (CESH)  
Jindal School of Liberal Arts & Humanities, O. P. Jindal Global University  
**Mr. Arun Sharma**, Member of Implementation Committee, C&D Waste Management Rules 2016,  
Central Pollution Control Board, Resource Trainer for Waste Management  
Rules 2016, National Productivity Council of India
- 15h30 – 16h00 — *Networking Break for Tea / Coffee* —
- 16h00 – 17h30 **Keynote Session – VII** [HALL-B]  
*Agricultural Waste and Resource Generation*  
Chair  
**Prof. Kaustubha Mohanty**, Professor, Department of Chemical Engineering, IIT Guwahati  
  
Key Speaker  
**Mr. Shubham Singh**, Co-Creator & CEO, CRASTE  
**Mr. Salman Zafar**, CEO, BioEnergy Consult  
**Prof. Yogendra Shastri**, Associate Professor, Department of Chemical Engineering, IIT Bombay  
**Prof. M Ali Haider**, Associate Professor, Department of Chemical Engineering, IIT Delhi
- 17h30 – 18h00 — *Networking Break for Tea / Coffee* —

18h00 – 19h30

**Keynote Session – VIII**

[HALL-B]

***Plastic Waste and Resource Generation***

Chair

**Mr. S. Sampath**, President & Chief Executive, Samki Group

Key Speaker

**Mr. Tushar K. Bandopadhyay**, Technical Director, Indian Centre for Plastics in the Environment

**Dr. Lakshmi Raghupathy**, Former Director, Ministry of Environment & Forests, Govt. of India

Visiting Faculty, TERI School of Advanced Studies & Amity University

**Datuk Dr. Abdul Aziz**, Chairman, Confexhub Group, **Malaysia**

**Dr. Smita Mohanty**, Pr. Scientist, School for Advanced Research in Polymers (SARP) – LARPM  
Central Institute of Petrochemicals Engineering & Technology

19h30 – 19h40

**Vote of Thanks**