



Date: **21-23 August 2018**

Venue: **Pravasi Bhartiya Kendra, Chanakyapuri, New Delhi, India**

THEME: **Renewable Energy Solutions for a Sustainable Future**

Programme

FIRST DAY

Tuesday 21st August 2018

08h00 – 09h30	Welcome, Registration and Coffee / Tea
09h45 onwards	Assembly
10h00 – 11h30	<p>Inaugural Session Welcome Address by Dr. Ajay Mathur, Director General, The Energy and Resources Institute & Chairman Steering Committee, WRETC</p> <p>Address by Mr. K. S. Popli, CMD, IREDA & Co-Chairman Steering Committee, WRETC</p> <p>Theme Address by Mr. Anil Razdan, Former Secretary Power, Govt. of India & Chairman, Energy And Environment Foundation</p> <p>Industry Address by Mr. Rajinder K. Kaura, CMD, Bergen Group of Companies</p> <p>Release of Background Paper</p> <p>Guest-of-Honour by H.E. Ms. Harinder Sidhu, High Commissioner of Australian High Commission to India Mr. U. P. Singh, Secretary, Ministry of Water Resources, River Development & Ganga Rejuvenation, Govt. of India</p> <p>Chief Guest Dr. Harsh Vardhan, Hon'ble Union Minister of Environment, Forest and Climate Change, Government of India</p> <p>Vote of Thanks by Dr. Anil Garg, President, World Renewable Energy Technology Congress</p> <p>Award Distributions by the Chief Guest Energy And Environment Foundation “Global Excellence Awards 2018” Renewable Energy, Water Sector</p> <p style="text-align: center;">— <i>Networking Tea / Coffee</i> —</p> <p>CEO’s Forum PLENARY SESSION – I Renewable Energy & Energy Efficiency: Emerging the Future Chair Dr. Ajay Mathur, Director General, The Energy and Resources Institute & Chairman Steering Committee, WRETC</p> <p>Key Speaker</p> <ul style="list-style-type: none"> • H.E. Ms. Harinder Sidhu, High Commissioner of Australian High Commission to India • Mr. Michael Kerouille, Chief Commercial Officer, Steam Power Systems, GE Steam Power, Switzerland • Mr. Abhay Bakre, Director General, Bureau of Energy Efficiency • Mr. Venkatesh Dwivedi, Chief Operating Officer, Energy Efficiency Services Limited
11h30 – 12h00	
12h00 – 13h30	
13h30 – 14h30	— Power Connect Lunch —

14h30 – 16h00

PLENARY – II

“Mobilizing Investments for Renewable Energy Projects”

Chair

Mr. K. S. Popli, CMD, Indian Renewable Energy Development Agency Ltd. &
Co-Chairman Steering Committee, WRETC

Key Speaker

- **Mr. Christopher Beaton**, Senior Policy Advisor and Lead, India Programme, GSI
International Institute for Sustainable Development (IISD), **Canada**
- **Mr. Jens Martin**, Vice-Chair of the SolarPower Europe Emerging Markets Task, Force (E.ON), **Belgium**
- **Mr. Manav Bansal**, CEO Neev Fund, SBICAP Ventures Ltd.
- **Mr. Sanjeev Gupta**, Managing Director, NEXGEN Financial Solutions Pvt. Ltd.
- **Ms. Namita Vikas**, Group President & Global Head, Climate Strategy & Responsible Banking, YES Bank
- **Ms. Kanika Chawla**, Senior Programme Lead, Council on Energy, Environment and Water (CEEW)

16h00 – 16h30

— **Networking Tea / Coffee** —

16h30 – 18h00

PLENARY – III

Integration of RE in Smart Grid - Rooftop Solar

Chair

Mr. Anil Razdan, Former Secretary Power, Govt. of India &
Chairman, Energy And Environment Foundation

Key Speaker

- **Mr. I. S. Jha**, CMD, Power Grid Corporation Limited
- **Dr. Ricardo Gorini**, Senior Programme Officer & Head Renewables Roadmaps Programme
International Renewable Energy Agency (IRENA), **Germany**
- **Mr. S. K. Shukla**, Chairman, Haryana Renewable Energy Development Agency
- **Mr. Reji Kumar Pillai**, President, India Smart Grid Forum
- **Mr. Kushagra Nandan**, President & COO, SunSource Energy Pvt. Ltd.
- **Mr. Anil Poluru**, Senior Manager, Trina Solar

18h30 – onward

Annual Meeting of International Advisory Council

Timing	Main Auditorium
<p>09h30 – 11h00</p>	<p style="text-align: center;">Session – IV “Energy Storage and Future of Electric Vehicles”</p> <p>Chairperson: Dr. Satish B Agnihotri, Former Secretary MNRE, Government of India</p> <p>Key Speaker:</p> <ul style="list-style-type: none"> • Mr. Deepak Gupta, Former Secretary Ministry of New and Renewable Energy, Government of India • Mr. Anil Shrivastava, Director General, DMEQ, Advisor (Transport), NITI Aayog • Dr. Rahul Walawalkar, Vice President-Emerging Technologies & Markets, Customized Energy Solutions & Executive Director, India Energy Storage Alliance • Mr. Greg Moran, Co-Founder & Chief Executive Officer, Zoomcar • Dr. Mridula D. Bharadwaj, Principal Research Scientist, Head-Materials Group, Center for Study of Science, Technology & Policy • Dr. Srinivas Venu U, Vice President, Amararaja Group • Dr. P. C. Pant, Director, Ministry of New and Renewable Energy, Government of India • Mr. Manuj Khurana, CEO, NewMo <hr/> <p style="text-align: center;">Award Distribution by the Chief Guest Dr. Udit Raj, Hon’ble Member of Lok Sabha, Delhi</p> <p>Energy And Environment Foundation Award Distribution</p> <ul style="list-style-type: none"> - Global Environment Awards 2018 - Global WasteMet Awards 2018 - Innovation in Water Technology Awards 2018
<p>11h00 – 11h30</p>	<p style="text-align: center;">Networking Tea / Coffee</p>
Main Auditorium	
<p>11h30 – 13h00</p>	<p style="text-align: center;">Session – V “Renewable Energy: Skill Development & Human Capacity Building to meet Future Challenges”</p> <p>Chairperson: Dr. Praveen Saxena, CEO, Skill Council for Green Jobs</p> <p>Key Speaker:</p> <ul style="list-style-type: none"> • Dr. Arun K. Triphati, Director General, NISE • Mr. Ashish K. Jain, Partner, AEON Integrated Building Design Consultant • Mr. Adarsh Das, CEO & Co-Founder, SunSource Energy • Ms. Ritu Lal, Vice President – Business Development and Institutional Relations, Amplus Energy Solutions • Ms. Cécile Martin-Phipps, Director Strategy, Communication & Operations, International Solar Alliance • Dr. Pramod Shrestha, Professor, Institute of Engineering, Tribhuvan University, Nepal • Mr. N.Y.Dinesh Babu, Team Leader, Sustainable Partnership for Rooftop Acceleration in Bharat, Ernst & Young • Mr. Ravi Chander, Principal Counsellor, CII - Sohrabji Godrej Green Business Centre <hr/> <p style="text-align: center;">Session – VI “Make-in-India : Indigenous Solar Manufacturing”</p> <p>Chairperson: Mr. Rajinder K. Kaura, CMD, Bergen Group of Companies</p> <p>Key Speaker:</p> <ul style="list-style-type: none"> • Mr. Jatindra Nath Swain, Managing Director, Solar Energy Corporation of India • Dr. Ashvini Kumar, Senior Director, Renewable Energy Technologies, TERI • Mr. Atul Sobti, CMD, Bharat Heavy Electricals Ltd. • Mr. A. K. Jain, CMD, Rajasthan Electronics & Instruments Ltd. • Mr. K. N. Subramaniam, Chief Executive - PV Systems, Moser Baer Solar Ltd • Dr. Sagarkumar Agravat, Scientist In – Charge Solar R&D Projects, GERMI
<p>13h00 – 14h00</p>	<p style="text-align: center;">Power Connect Lunch</p>

Main Auditorium	
14h00 – 15h30	<p style="text-align: center;">Session – VI <i>“Fuels of Future : Biofuels, Hydrogen”</i></p> <p>Chairperson: Dr. SSV Ramakumar, Director (R&D), Indian Oil Corporation Limited</p> <p>Key Speaker:</p> <ul style="list-style-type: none"> • Dr. Wolfgang Bauer, University Distinguished Professor, Senior Consultant, Michigan State University, USA • Mr. Paolo Corvo, Head Business Line Biofuels & Derivatives, Clariant, Germany • Dr. Toshihiro Hirai, Executive Director, Technology Forum for the Future Asia, Japan • Mr. Kyoji KUNITOMO, Vice President, Technology Forum for the Future Asia, Japan • Dr. Kyriakos MANIATIS, Principal Administrator, Unit C2 - New Energy Technologies Innovation & Clean Coal Directorate C - Renewables Research & Innovation, Energy Efficiency DG ENER, European Commission, Belgium • Mr. Vasudeo Joshi, Associate Vice President - Advance biofuels & chemicals, Praj Industries Limited • Mr. Varun Ginotra, Sales Manager, Axens India
15h30 – 16h00	<i>Networking Tea / Coffee</i>
Main Auditorium	
16h00 – 17h30	<p style="text-align: center;">Session – VII <i>“New and Emerging Technologies”</i></p> <p>Chairperson: Mr. Jatindra Nath Swain, Managing Director, Solar Energy Corporation of India</p> <p>Key Speaker:</p> <ul style="list-style-type: none"> • Dr. Ajit Sapre, Group President, Research and Development, Reliance Industries Limited • Mr. Ashish Mehta, Managing Director, Second Nature Sustainable Solutions • Col. Satish Shukla (Retd.), Co-Founder, CMD, ILAB-E Renewables Pvt. Ltd. • Ms. Priya Choksi, Co-Founder, ThinkPhi • Mr. Vivek Jha, Founder, Yellow Tropus Pvt. Ltd • Mr. Kobi Ben-Shabat, CEO, UltraCharge, Haifa, Israel • Mr. Shirish S. Garud, Senior Fellow, Renewable Energy Technologies, TERI

18h30 – onward *Cultural Programme & Gala Dinner*

THIRD DAY

Thursday 23rd August 2018

09h30 – 11h00

Panel Discussion Session – I

“Sustainable Energy Options: Energy – Water – Food Nexus”

CHAIR & MODERATOR:

Dr. V. K. Garg, Former CMD, Power Finance Corporation Limited

PANELISTS:

- **Dr. Bharat Bhargava**, Director General, ONGC Energy Centre
- **Dr. Kyriakos MANIATIS**, Principal Administrator, Unit C2 - New Energy Technologies Innovation & Clean Coal Directorate C - Renewables Research & Innovation, Energy Efficiency DG ENER, European Commission, **Belgium**
- **Mr. Ramesh Bhujade**, Vice President-Process Engineering, Reliance Technology Group, R&D Center
- **Mr. Ravi Raina**, India & Asia-Pacific Region, LONGi Solar Technology Co. Ltd.
- **Dr. R. K. Vij**, Former ED & Asset Manager, Oil and Natural Gas Corporation Limited
- **Mr. Pradeep Mohapatra**, Secretary, UDYAMA
- **Mr. Arvind Singhatiya**, ACME Solar Holdings Limited
- **Mr. S. Victor P. Selvakumar**, General Manager-Smart Grid, Power Grid Corporation of India Limited

11h00 – 11h30

— Networking Tea / Coffee —

11h30 – 13h00

Panel Discussion Session - II

“RE - Clean Water for Sustainable Development

Solar Pumps – Ground Water Extraction”

CHAIR & MODERATOR:

Mr. Deepak Gupta, Former Secretary Ministry of New and Renewable Energy, Government of India

PANELISTS:

- **Dr. Bibek Bandyopadhyay**, Former Advisor & Head, Solar Energy Centre MNRE
- **Mr. Dennis Abraham**, Managing Director, Josab India Pvt. Ltd., Sweden
- **Mr. Lucas Caymes**, President, San Luis Water State, **USA**
- **Mr. Ashish Saraf**, Managing Director, Novus Renewables
- **Mr. Vinayak Manmadkar**, Co-Founder, Chief Technology and Strategies Director, ILAB-E Renewables Pvt. Ltd.

13h00 – 14h00

— Power Connect Lunch —

14h00 – 15h00

Valedictory Session

Welcome Address by

Mr. K. S. Popli, CMD, Indian Renewable Energy Development Agency Ltd. & Co-Chairman Steering Committee, WRETC

Address by

Mr. Rajinder K. Kaura, CMD, Bergen Group of Companies

Special Address by

Mr. Anil Razdan, Former Secretary Power, Govt. of India & Chairman, Energy And Environment Foundation

Declaration of the 9th World Renewable Energy Technology Congress-2018

Best Poster Paper & Informative Booth Awards

Energy And Environment Foundation Award Distribution

- **Global Sustainability Awards 2018**
- **Global Water Conservation Awards 2018**
- **Innovation in Water Technology Awards 2018**

Valedictory Address by Chief Guest

Mr. Suresh P. Prabhu, Hon'ble Minister of Commerce & Industry and Civil Aviation, Government of India

Vote of Thanks by

Dr. Anil Garg, President, World Renewable Energy Technology Congress

15h00

— Closing Tea / Coffee —