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**21<sup>ST</sup> WORLD CONGRESS ON  
ENVIRONMENT MANAGEMENT AND CLIMATE CHANGE  
&  
PRESENTATION OF GOLDEN PEACOCK AWARDS  
04- 05 JULY, 2019, JW MARRIOTT, BENGALURU (INDIA)**

**Theme: "Collaborative Leadership for Environment Protection & Climate Change:  
Strategy for Creative Solutions"**

**PROGRAMME\*\* (AS ON JULY 2, 2019)**

**THURSDAY, 04<sup>TH</sup> JULY, 2019**

**VENUE:- JW MARRIOTT HOTEL, BENGALURU**

	<b>Registration</b>	<b>0815 – 0845 hrs</b>
<b>Plenary Session - I</b>	<b>Opening Session</b>	<b>0845 –1015 hrs</b>
<b>Welcome Address</b>	<b>Arun Balakrishnan</b> , Chairman, IOD- Bengaluru Chapter, founder Chairman & Independent Director, HPCL-Mittal Energy Ltd. (HMEL) & former CMD, HPCL	
<b>President Address</b>	<b>Lt. Gen. J. S. Ahluwalia</b> , PVSM (retd.), President, Institute Of Directors	
<b>Special Address</b>	<b>Deepak Kumar Hota</b> , Chairman & Managing Director, BEML Limited	
<b>Special Address</b>	<b>Ovais Sarmad</b> , Assistant Secretary-General & Deputy Executive Secretary, United Nations Framework Convention on Climate Change (UNFCCC)	
<b>Special Address</b>	<b>H.E. Upendra Tripathy, IAS</b> (retd.), Director General, International Solar Alliance (ISA) and former Secretary, Ministry of New and Renewable Energy, India	
<b>Guest of Honour</b>	<b>T. M. Vijay Bhaskar</b> , IAS, Chief Secretary to the Govt. of Karnataka <i>Release of Convention Souvenir &amp; Winners Digest - 2019</i>	
<b>Vote of Thanks</b>	<b>Ashok Kapur, IAS</b> (retd.), Director General, Institute Of Directors	
<b>Plenary Session - II</b>	<b>Inaugural Session</b>	<b>1015 -1100 hrs</b>
<b>Welcome Remarks</b>	<b>Lt. Gen. J. S. Ahluwalia</b> , PVSM (retd.), President, Institute Of Directors	
<b>Chief Guest Address</b>	<b>Shri R. V. Deshpande</b> Hon'ble Minister for Revenue & Skill Development, Govt. of Karnataka  <i>Presentation of Golden Peacock Awards for Eco-Innovation (GPEIA) &amp; Energy Efficiency (GPAEE)</i>	
	<b>Tea / Coffee</b>	<b>1100 – 1130 hrs</b>

**Plenary Session- III****Environmental Governance -  
Global Nature of Environment Crisis**

1130 - 1230 hrs

- *Transformational leadership for promoting environmental Sustainability*
- *Environment Damage - Emissions, Chemicals polluting drinking water accelerating destruction of eco-systems*
- *Embedding environmental strategy into Business Excellence models*
- *Corporate Governance for Environmental Risk Management*

**Chair**

**Dr Ashok Dalwai, IAS**, CEO, National Rainfed Area Authority (NRAA), Ministry of Agriculture and Farmers' Welfare, Govt. of India

**Speakers**

**Hari Marar**, Managing Director & CEO, Bangalore International Airport Ltd.

**M Venkatesh**, Managing Director, Mangalore Refinery & Petrochemicals Ltd.

**S. Srinivasan, IAS (retd.)**, former Secretary to Govt. of India & Member (Finance)

**B V Sudharshan**, Director, Nettur Technical Training Foundation (NTTF)

**K. Devender Reddy**, Vice President, Tata Coffee

*(Interaction with audience)*

**Plenary Session- IV****UN Sustainable Development Goals (SDGs) -  
Business Initiative**

1230 – 1330 hrs

- *Sustainable Development Goals (SDGs): imperatives of environmental challenges and social transformation.*
- *Aligning Business Strategy with environment dimensions of SDGs*
- *Managing Social and financial cost of natural and man-made disasters through eco-innovation.*
- *Moving economy to materialistic to experiential growth.*
- *Sustainable Consumption & Production Initiatives including Food Security*
- *Climate Change, air pollution, and antimicrobial resistance*
- *SDG 3: Ensure healthy lives and promote wellbeing for all at all ages*

**Chair**

**Dominic McAllister**, British Deputy High Commissioner, Bengaluru

**Speakers**

**(Ms.) Margit Hellwig-Boette**, Consul General of the Federal Republic of Germany, Bengaluru

**Ariel Seidman**, Acting Consul General of Israel to South India

**Frans Vlaar**, Vice President Europe, America, Middle East, Africa & Asia Pacific, Centrient Pharmaceuticals

**Yugal Sikri**, Managing Director, RPG Life Sciences Limited

*(Interaction with audience)*

**LUNCH**

1330 – 1430 hrs

**Plenary Session – V****Climate Resilient Smart Cities:  
Opportunities for Innovative Solutions**

1430 – 1545 hrs

- *India's strategy to meet the nationally determined contributions, under the Paris Agreement by 2030*
- *Urban Sanitation, sewerage and municipal solid waste management solutions.*
- *Countering climate challenge through resilient economies, and geo-engineering interventions*
- *Saving oceans from oil, chemical, and plastic waste pollutants: The Last Frontier of Food Security.*

- *Integrated sustainable, municipal, hazardous and e-waste management models.*
- *Climate smart city development imperative for sustainable urbanization*
- *Air Quality Guidelines - need for interim targets and continuous measurement*

**Chair** **H.E. Upendra Tripathy, IAS** (retd.), Director General, International Solar Alliance (ISA) and former Secretary, Ministry of New and Renewable Energy, India

**Speakers** **Anjum Parvez IAS**, Secretary, Department of Urban Development, Govt. of Karnataka

**Dr N V Prasad, IAS**, Managing Director, Bangalore Metropolitan Transport Corporation (BMTC)

**Ravichandran Purusothaman**, President - India Region, Danfoss Industries Pvt. Ltd.

**Hemant Bherwani**, Scientist, CSIR-National Environmental Engineering Research Institute (CSIR-NEERI)

*(Interaction with audience)*

**Plenary Session – VI** **Water Crisis: Have we reached inflection point?** **1545 – 1700 hrs**

- *Water Management: A crisis that cannot be watered down.*
- *Increasing water supply through interlinking rivers, replenishing water tables, and desalination of sea water.*
- *Improving water use efficiency in Agriculture, Industry and Domestic Sectors, through reducing Water Waste, Recycling, and Reuse.*
- *Potable water crisis and sustainable audit and management of ground water.*
- *Fresh water eco-system*

**Chair** **Dr. T. Ramachandru, IAS (retd.)**, Chairman - Telangana & Andhra Pradesh Region, Institute Of Directors, Special Representative Telengana Govt. in New Delhi

**Speakers** **Dr (Ms.) Kalpana Gopalan, IAS**, Additional Chief Secretary, Youth Empowerment & Sports Department, Govt. of Karnataka

**Dr. C.V. Dharma Rao**, Joint Secretary, National Water Mission, Ministry of Water Resources, River Development and Ganga Rejuvenation, Govt. of India

**(Ms.) Smitha Bijjur, IFS**, Principal Secretary – Dept. of Forest, Environment & Ecology, Govt. of Karnataka

**M. K. Srinivas**, Director General, National Water Development Agency (NWDA)

*(Interaction with audience)*

**TEA / COFFEE**

**1700 - 1730 hrs**

**Plenary Session – VII** **Sustainable Energy Supply Options** **1730 – 1830 hrs**

- *Fostering an International Business Alliance for Energy Security including International Solar Alliance*
- *Pushing the Clean Energy Transition: strategizing for 2030*
- *Eco-Innovative solutions for cost-effective sustainable energy*
- *Roadmap for sustainable power infrastructure, through energy diversification.*
- *Promoting energy efficiency in end-use devices*

<b>Chair</b>	<b>Saurabh Kumar</b> , Managing Director, Energy Efficiency Services Ltd.
<b>Speakers</b>	<b>A B Ibrahim, IAS</b> , Managing Director, Karnataka Urban Infrastructure Development and Finance Corporation (KUIDFC) <b>Sunil Jain</b> , Chief Executive Officer, Hero Future Energies <b>Shaji John</b> , Director - Power, NLC India Limited <b>P Raghavendran</b> , President, Refineries Business, Reliance Industries Ltd.

*(Interaction with audience)*

## **RECEPTION & NETWORKING**

**1830 -1900 hrs**

## **Plenary Session - VIII GOLDEN PEACOCK AWARDS NITE 1915 – 2045 hrs**

**Welcome Address** **Lt. Gen. J. S. Ahluwalia**, PVSM (retd.), President, Institute Of Directors

**Chairman Address** **Hon'ble Justice M N Venkatachaliah**  
National Chairman, Institute of Directors and former Chief Justice of India & Chairman, National Commission for Constitution of India Reforms

**Chief Guest Keynote Address** **His Excellency Dr. Thani bin Ahmed Al Zeyoudi**  
Cabinet Member and Minister of Climate Change and Environment  
Govt. of UAE

**Felicitation of IOD Distinguished Fellowship - 2019 & Acceptance Remarks** **Dr. Subhash C. Khuntia**, IAS (Retd.)  
Chairman, IRDAI-Insurance Regulatory and Development Authority of India

**Presentation of Golden Peacock Awards for Environment Management (GPEMA) & Occupational Health & Safety (GPOHSA) - 2019**

**Felicitation of Golden Peacock Global Award' for 'Environmental Leadership'- 2019** **His Excellency Dr. Thani bin Ahmed Al Zeyoudi**  
Cabinet Member and Minister of Climate Change and Environment  
Govt. of UAE

## **DINNER**

**2045 hrs**

# **FRIDAY, 05<sup>TH</sup> JULY, 2019**

**VENUE:- JW MARRIOTT HOTEL, BENGALURU**

**Plenary Session - IX Case study Presentations Success Stories on Effective Implementation of Energy Efficiency and Eco Innovation 0845 – 1045 hrs**

**Chair** **Pradeep Chaturvedi**, Vice President, Institute Of Directors

**Presenters** **Energy Efficiency**

1. *India Yamaha Motor Pvt. Ltd.*
2. *Toyota Kirloskar Motor Private Limited*
3. *National Fertilizers Ltd.*
4. *Kirloskar Oil Engines Limited*
5. *Apollo Hospitals International Limited*
6. *Bharat Aluminium Company Ltd.*
7. *Tamil Nadu Newsprint and Papers Limited*

## Eco-Innovation

1. *Praj Industries Limited*
2. *Tata Steel Limited, Dhanbad*
3. *Alok Masterbatches Private Ltd.*
4. *Divyesh Power Private Limited ( A Greenko Group Company)*

*(Interaction with audience)*

Tea / Coffee

1030 – 1100 hrs

## Plenary Session – X

### Green Growth Solutions through Market-based Instruments

1100 – 1215 hrs

- *Role of boards in main-streaming Sustainability concerns, through green growth market strategies.*
- *Green Banking: An Approach towards Environmental Management*
- *Emerging Business Models for Ecological Security to scale-up Green Growth Solutions.*
- *Role of MSME in Green Market Solutions*
- *Embedding environment protection into corporate strategy and Boards' DNA.*
- *Driving Green Economy for Sustainable Development and Inclusive Growth through fiscal incentives & statutory compliance.*

#### Chair

**Edward Millard**, Director, Landscapes & Communities, Rainforest Alliance, UK

#### Speakers

**Vipin Tyagi**, Executive Director, C-DOT, Govt. of India

**P S Ramesh**, Executive Director - Group Technical Services & HR, Dynamatic Technologies Ltd.

**Dr K R Manjunath**, Associate Director, EDPO, Indian Space Research Organisation, ISRO

**Pankaj Sindhwani**, Chief Business Officer, Tata Cleantech Capital Ltd.

**(Ms.) Poonam Sandhu**, Financial Sector Specialist & India Head, NRDC | Natural Resources Defense Council

**Mahua Acharya**, Senior Advisor and Asia Director, Climate Policy Initiative

*(Interaction with audience)*

## Plenary Session - XI

### Environmental Sustainability and Climate Change

1215 – 1315 hrs

- *Driving economic, social and environmental governance: Sustainability for All*
- *Ensuring Environmental Sustainability and a healthy planet: helping achieve 'Sustainable Development Goals' (SDGs)*
- *Mainstreaming Environmental Governance: linking Local and National action plans*
- *Developing Climate Change Partnership framework for effective response*
- *Climate Change Risk Management*
- *Strengthening Environmental Governance in the face of Climate Risks*

#### Chair

**S V Ranganath**, IAS (retd.), former Chief Secretary, Govt. of Karnataka and Chairman, IFCI

#### Speakers

**CA S. Santhanakrishnan**, Founder and Managing Partner, PKF Sridhar & Santhanam LLP

**C B Ramkumar**, Founder-The Sustainability Partnership, Board Member & Regional Director, Global Sustainable Tourism Council (GSTC)

**Santhosh Jayaram**, Partner and Head -Sustainability, Climate Change and CSR Advisory, KPMG

**Jacqueline Jackson**, Senior Account Director - EMEA & ROW, Trucost, part of S&P Global, UK

**Anirban Ghosh**, Chief Sustainability Officer, Mahindra Group

**Niranjan Khatri**, Board Member, Sarthak Educational Trust, Ex. GM-Environment Initiatives, ITC Hotels

*(Interaction with audience)*

## LUNCH

1315 – 1415 hrs

### Parallel Sessions - XII A Case study Presentations

### Success Stories on Effective Implementation of Environment Management

1415 - 1700 hrs

#### Chair

**R. G Rajan**, former Chairman & MD, RCF Ltd. and former Chairman, SCOPE & FAI

#### Presenters

1. *Hyundai Motor India Limited*
2. *Concentrix Daksh India Services Private Limited*
3. *UltraTech Cement Limited, Baga Cement Works*
4. *Reliance Industries Limited, Vadodara Manufacturing Division*
5. *J. K. Cement Limited, JK Cement Works*
6. *Godrej Industries Limited, Chemical Division*
7. *Bharat Heavy Electricals Limited*
8. *Infosys Limited*
9. *National Aluminium Corporation Limited*
10. *Oil and Natural Gas Corporation Limited*
11. *NTPC Limited, Dadri*
12. *Steel Authority of India Limited*
13. *Jindal Stainless (Hisar) Limited*

*(Interaction with audience)*

### Parallel Sessions - XII B Case study Presentations

### Success Stories on Effective Implementation of Occupational Health & Safety

1415 - 1700 hrs

#### Presenters

1. *Goodrich Aerospace Services Private Limited*
2. *Tata Motors Limited*
3. *MAHLE ANAND Filter Systems Private Limited*
4. *Anheuser Busch Inbev (India) Limited*
5. *My Home Industries Private Limited*
6. *UPL Limited, Unit 02, Ankleshwar*
7. *L&T STEC JV, UGC 07, Mumbai Metro Rail Project*
8. *Cummins India Limited, Power Generation Business Unit*
9. *Hetero Labs Ltd., Unit V*
10. *BSES Yamuna Power Limited*

*(Interaction with audience)*

## Tea / Coffee

1700 hrs

*Note:- \* Confirmation awaited*

*\*\* Subject to change*

\*\*\*\*\* **The End** \*\*\*\*\*