**Panel Speakers** 















## INTERNATIONAL CONCLAVE ON CLIMATE CHANGE MITIGATION AND ADAPTATION (ICCCMA 2021) f LIVE



4TH SEPTEMBER 2021, (SATURDAY) I 11.00 AM - 02.30 PM (IST)

# "UN DECADE ON ECOSYSTEM RESTORATION 2021 - 2030"

A global conversation that aims to address the issues, challenges, and local solutions for Climate Change, Mitigation and Adaptation under the ambit of SDG -13



**Chief Guest** Dr. Mushtag Ahmed Memon Regional Coordinator for Resource Efficiency, United Nations Environment Programme (UNEP), Asia Pacific Regional Office, Bangkok, Thailand



**Patron** Mr. Navjot Pal Singh Randhawa, I.A.S. **Chief Executive Officer, PEDA Government of Punjab, India** 



**Guest of Honor cum Key Note Speaker** Dr. Dai-Yeun Jeong Director, Asia Climate Change Education Center (ACCEC), Jeju and **Emeritus Professor Environmental Sociology,** Jeju National University, South Korea



Mr. Aditya Pundir **Country Head, India and South Asia** The Climate Reality Project-India



Mr. Michael Gasser **Co-Founder and Secretary** Social Impact Startup E[Co]work, **Switzerland & India** 



Dr. Anshu Kumar **Cold Chain Specialist UNICEF**, Bhutan **Ex-Technical Advisor, Montreal Protocol Unit** 



Er. M. P. Singh Director, PEDA, Government of Punjab, India



Manager Bilbao Urban & Cities, Founder of Basqvium, Bilbao, Spain



Mr. Xabier Arruza Dr. Muthusami Kumaran, **Associate Professor** University of Florida, USA



**Dr. António Domingos** Abreu Manager, UNESCO Chair BSSD, University of Coimbra, Portugal.



Mr. Vivek Trivedi **Principal Convener** Founder-cum- Principal Adviser, **APSWDP** 



**Dr. Sumit Arora Convener & Moderator** President, APSWDP



**Er. Paramjit Singh Co-convener** Senior Manager (EC), PEDA



Dr. Radhika Dev Varma **Co-Convener Chandigarh University** 



Mr. Bhavesh Swami **Co-Convener** The Climate Reality Project-India Hon. Director General, APSWDP



Mr. Hitesh K. Gulati Rapporteur

Virtual Center of Excellence for Social Welfare Administration, (VCoE-SWA), Punjab Energy Development Agency (PEDA), The Climate Reality Project-India, Asia Climate Change Education Center (ACCEC), Jeju, South Korea and Chandigarh University, Punjab, India

under the aegis of

Association of Professional Social Workers and Development Practitioners (APSWDP)

In Special Consultative Status with Economic and Social Council of the United Nations since 2019

#### **BACKGROUND OF ICCCMA - 2021**

Climate change is affecting every country on every continent. It is disrupting national economies and affecting lives. Weather patterns are changing, sea levels are rising, and weather events are becoming more extreme.

Although greenhouse gas emissions are projected to drop about 6 percent in 2020 due to travel bans and economic slowdowns resulting from the COVID-19 pandemic, this improvement is only temporary. Climate change is not on pause. Once the global economy begins to recover from the pandemic, emissions are expected to return to higher levels. Saving lives and livelihoods requires urgent action to address both the pandemic and the climate emergency.

The Paris Agreement, adopted in 2015, aims to strengthen the global response to the threat of climate change by keeping a global temperature rise this century well below 2 degrees Celsius above pre-industrial levels. The agreement also aims to strengthen the ability of countries to deal with the impacts of climate change, through appropriate financial flows, a new technology framework, and an enhanced capacity-building framework.

To address this issue and to provide sustainable solutions, the International Conclave on Climate Change Mitigation and Adaptation (ICCCMA) shall discuss various Issues, Challenges, and Solutions to UN SDG-13. The Association of Professional Social Workers and Development Practitioners (APSWDP) in collaboration with Asia Climate Change Education Center (ACCEC), Jeju, South Korea, The Climate Reality Project-India (TCRP), Punjab Energy Development Agency (PEDA), Government of Punjab, and the Chandigarh University, Punjab has jointly planned this International Conclave on 4th September 2021 through virtual mode.

#### **KEY OBJECTIVES**

## The conclave is based on UN SDG-13 with the following objectives:

- 1. To develop a continuous support for leading a discussion, identifying alternatives and implementing the solutions to the Climate Change and Sustainable Development;
- 2. Sensitizing youth, professionals, social workers, community, and people from all walks of life about SDGs and climate change as the need of the hour; and
- 3. To understand various issues and solutions for building a Sustainable future together.

# ABOUT UN DECADE ON ECOSYSTEM RESTORATION (2021-2030)

The United Nations General Assembly has proclaimed the UN Decade on Ecosystem Restoration following a proposal and resolution for action by over 70 countries from all latitudes. It is a rallying call for the protection and revival of ecosystems all around the world, for the benefit of people and nature. It aims to halt the degradation of ecosystems and restore them to achieve global goals. Only with healthy ecosystems can we enhance people's livelihoods, counteract climate change, and stop the collapse of biodiversity.

The UN Decade runs from 2021 through 2030, which is also the deadline for the Sustainable Development Goals and the timeline scientists have identified as the last chance to prevent catastrophic climate change. Led by the United Nations Environment Programme (UNEP) and the Food and Agriculture Organization of the United Nations (FAO), the UN Decade is building a strong, broad-based global movement to ramp up restoration and put the world on track for a sustainable future. That will include building political momentum for restoration as well as thousands of initiatives on the ground.

As the Decade will shape the environment for current and future generations, it is vital that young people's perspectives and feelings about ecosystems and biodiversity are taken into account. In this sense, the UNEP Europe Office has developed a survey for youth (available in 22 languages), specifically addressed at European and Central Asian people aged 13-18 years old. It aims to find out what their knowledge and expectations are regarding ecosystem restoration in their country and region.

# 10 years to restore our planet. 10 actions that count. Every single day.

- Empower a Global Movement
- Finance Restoration on the Ground
- Set the Right Incentives
- Celebrate Leadership
- Shift Behaviors

- Invest in Research
- Build Up Capacity
- Celebrate a Culture of Restoration
- Build Up the Next Generation
- Listen and Learn

Source: www.genevaenvironmentnetwork.org

#### **ABOUT APSWDP**

Association of Professional Social Workers & Development Practitioners (APSWDP) is a registered, not-for-profit, professional, membership-based organization of professional social workers and development practitioners working in various social welfare domains across the country. APSWDP has been conferred Special Consultative Status with Economic and Social Council (ECOSOC) and affiliation with the Department of Global Communication (DGC) of United Nations since 2019. The association focuses on creating a countrywide and global network of dedicated social work professionals and development practitioners from remote geographical rural areas, to discuss, debate, and develop a key framework on evidence & practice-based interventions, methods.

# ABOUT PUNJAB ENERGY DEVELOPMENT AGENCY (PEDA)

Punjab Energy Development Agency (PEDA) was formed in September 1991 as a State Nodal Agency for the Promotion and Development of Renewable Energy Programmes/ Projects and Energy Conservation Programme in the State of Punjab. PEDA is a registered Society under the Societies Act of 1860. PEDA has been nominated as the State Nodal Agency under the Department of New and Renewable Energy, Govt. of Punjab. The projects undertaken are financial & fiscally assisted by PEDA under the NRSE Policy 2012 of the Govt. of Punjab. Also, Punjab State Electricity Regulatory Commission has designated PEDA as the Nodal Agency for the purposes of the REC Regulations and Monitoring of Renewable Purchase Obligation (RPO) in the State of Punjab. In addition, PEDA is the State Designated Agency for Energy Efficiency and Conservation under the Energy Conservation Act 2001 by Bureau of Energy Efficiency, Ministry of Power.

## **ABOUT CHANDIGARH UNIVERSITY**

Chandigarh University (CU) is a leading Institution offering its students a unique amalgamation of professional and academic excellence. The University has been accredited with the prestigious A+ grade by the National Assessment and Accreditation Council (NAAC). Chandigarh University has become Youngest and the only Private University in India to bag an A+ grade in the first cycle of the accreditation process and has also become the only state private university of Punjab to be accredited by NAAC. Also, ranked among Asia's best and fastest-growing universities, CU has coupled the experience of top industry leaders and renowned academicians to foster a global approach.

# ABOUT ASIA CLIMATE CHANGE EDUCATION CENTER (ACCEC)

Asia Climate Change Education Center (ACCEC), Jeju, South Korea was established jointly by Jeju Local Government and the Ministry of Environment of the Republic of Korea in 2009 to respond to climate change needs of governmental organizations and other stakeholders to contribute to the solutions of the problem of climate change through education. ACCEC runs courses of education on climate change and its related issues-General and Professional Courses. ACCEC runs a creative and responsible climate change education with a goal to be accredited by United Nations as a world-class professional climate change educational institute.

# **ABOUT THE CLIMATE REALITY PROJECT - INDIA**

The Climate Project Foundation is host to the Indian chapter of Nobel Laureate and former Vice President Al Gore's climate change leadership program, The Climate Reality Project. Its mission is to educate the public about the harmful effects of climate change and to work toward solutions at a grassroots level worldwide. Established in March 2008 under the aegis of Al Gore and Dr. R K Pachauri, we have hundreds of civic leaders who have been trained and are committed to spreading the message of Climate Change in our country.

#### **TARGET AUDIENCE**

- Teachers
- Students
- Researchers
- Social Workers
- Development Practitioners
- Community Volunteers
- Change Makers

- Government Officials
- Representatives from Non-Governmental Organizations
- Representatives from Civil Society
  Organizations
- Social Activists
- Change Makers

#### **MODE OF COMMUNICATION**

The mode of communication for International Conclave on Climate Change Mitigation and Adaptation (ICCCMA) 2021 is English. However, participants from other languages are encouraged to put their questions in Chat Room in their vernacular, APSWDP will assist for clarification and possible interpretation by our volunteers.

# **CERTIFICATE OF PARTICIPATION**

After the successful participation in International Conclave on Climate Change Mitigation and Adaptation (ICCCMA) 2021, an E-certificate of participation will be provided by mail to the registered e-mail id after due verification and validation with respect to participation criteria i.e. participation for 50% of the entire duration along with submission of the e-feedback form. No query will be entertained if the criteria is not met.

# FOR PARTICIPATION, PLEASE REGISTER

For participation, please register in advance at the following link:

https://docs.google.com/forms/d/1Htl8sEU9OkJoJiuCyG5BCU2U50vDBLgHnbhE6gCB0yk/edit?usp=sharing

# FOR ANY QUERIES, PLEASE CONTACT



# Association of Professional Social Workers and Development Practitioners (APSWDP), INDIA

Post Box. 363, Post Office, Sec-11.D, Chandigarh-160011

Website: www.apswdp.org

E-mail: apswdp@gmail.com,Phone: +91 7087060356



@apswdp-india



@apswdp



@apswdp\_india



@apswdp\_india