

Two Day National Conference On

Climate Change and Sustainable Development: Issues, Challenges & Opportunities

16th -17th, February 2017

Jointly organised by

INSTITUTE OF PUBLIC ENTERPRISE



VENUE: INSTITUTE OF PUBLIC ENTERPRISE, HYDERABAD (CENTRE FOR SUSTAINABLE DEVELOPMENT (CSD)

Chairperson

Prof R K Mishra (Director, IPE) Sri B. Kalyan Chakravarthy IAS (DG, EPTRI)

Conference Conveners

Dr P S Janaki Krishna (Associate Professor, IPE) Dr Ch Lakshmi Kumari (Asst Professor, IPE) Dr Anupama Dubey (Faculty, IPE)

About Institute of Public Enterprise

The Institute of Public Enterprise (IPE) is a non-profit educational society devoted to Education, Training, Research and Consultancy for business enterprises in the public and private sectors. IPE is a premier B-school of India and is recognized as a 'Centre of Excellence' by the Indian Council of Social Science Research (ICSSR), Ministry of Human Resources, Government of India, for doctoral studies. The Institute has



strong research wing with a number of research scholars, sponsored by ICSSR and IPE, working on topics of current interest. Its PhD program is one of the largest in the social science field. Research – both basic and applied – is the forte of the institute and helps it in its training and educational activities. IPE strongly believes that human resource development, including education, is crucial for economic growth. As part of its long-term education program, the institute runs various Post Graduate Diploma Programmes in Management that are recognized by AICTE.

About EPTRI

EPTRI is a premier Environmental Research, Training and Consulting Institute established in 1992. It was created as a tripartite cooperation between Govt of India, Govt of Andhra Pradesh and Swedish International Development Agency (SIDA). EPTRI provide training, consultancy, applied research services and advocacy in the area of environment to Industries, Regulatory bodies, Government organizations, NGOs, School & College Students, and Entrepreneurs. EPTRI, being the nodal agency for Climate Change for the state of Telangana, has prepared the State Action Plan on Climate Change and participated in the CoP21, Paris. EPTRI has secured a project in Agriculture sector, under National Adaptation Fund for Climate Change, MOEF & CC for the State of Telangana and exploring the possibilities of accessing funds from Green Climate Fund. This Institute runs a PG Diploma in Management- Environment Management, approved by AICTE.

> For correspondences and enquires please contact: Dr PS Janaki Krishna (09989297305) Dr Ch Lakshmi Kumari (09652960250) Dr Anupama Dubey (8978463555) (Conference Conveners) Email: ipeccma@gmail.com for details: visit www.ipeindia.org

The United Nations Rio+20 Summit and the commitments of governments to create universal Sustainable Development Goals have generated new and fresh debate on Climate Change and Sustainable Development Issues and Challenges on how to best pursue environmental sustainability with social equity.

Sustainable development and climate change are themes which operate on local, regional, national and global scales which require multi-disciplinary, cross-sectoral research and cooperation. Environmentally, socially and economically sustainable development as well as successful climate change adaptation and mitigation can be achieved only by encouraging knowledge sharing and cooperation between various sectors and decision-makers.

India's Goals to Achieve SDGs

In India, the role of government, private and NGOs will be very significant for the success of such goals, and therefore, it is important to mainstream them into the planning process. It is also necessary to have clear means of implementation for the SDGs, which can be the building blocks including financing, governance, and availability of technology. India needs to strengthen capacity of elected representatives and government officials at state, district and local levels and strategic government development programmes and schemes which are geared towards achievement of SOGs and national development goals.

The National Conference will deal with the different dimensions of Sustainable Development and Climate Change.

Conference Objectives

 To bring together researchers and practitioners from scientific community to interact with policymakers and representatives of companies across India.

 To share and deliberate on best practices, strategies and models developed in dealing with environmental issues, climate change and sustainable development:

Sustainable Livelihoods

Climate Change Finance

To discuss on the challenges, issues and opportunities for climate change and sustainable development

Maior Topics

- Sustainable Agriculture
- · Climate Change Mitigation and Adaptation
- Sustainable Energy
- R&D and Technology

Major Themes

- The general impact of climate change on sustainable development
- Climate Change Impact on agriculture and rural livelihoods
- Climate Change Impact of biodiversity on sustainable livelihoods
- · Strategies of public and private enterprises towards sustainable development
- Capacity building and shared learning on adaptation and mitigation techniques
- Corporate Social Responsibility towards sustainable development
- New and renewable energy
- Urban densities and energy use
- Local tools and technologies used to combat the adverse effects of climate change
- Waste management
- Effect of climate change on biodiversity
- Clean Development Mechanisms / Technologies (CDMs / CDTs)
- Climate Extremes

Who can participate?

- Green Financing
- Sustainability Policy Green Buildings
- · Forestry and Biodiversity Water & Waste Management

Integrating Climate Change Adaptations and Sustainable development Goals- Telangana

- Carbon Credits and Emission Trading
- Environmental impact assessment
- Strategies for natural resource management Ways to mitigate widening social inequalities
- caused by climate change Green buildings
- Local governance regimes for mitigation and
- adaptation
- Community-based adaptation
- Understanding different approaches to climate change assessment
- Disaster Management
- Sustainable Development and Project Financing
- Sustainable Development Goals (SDGs)

The public and private organisations, environmentalists, policy makers, academicians, researchers, scientists, corporates, civil society organisations, advocates, financiers and students who are interested and or engaged in areas relating to climate change and sustainable development can participate and benefit from the conference.

Paper Submission Guidelines

Conceptual and empirical papers and case studies are invited for presentation from academicians, research scholars, students, practitioners, industry representatives from various disciplines and Progressive farmers on any of the themes mentioned above. The abstract (maximum 300 words) and full papers (maximum 3000 words) should be submitted as email attachment in MS Word file (Times New Roman font, 12 point size, 1.5 spacing, 1-inch margin on all sides, with

References in alphabetical order) to: ipeccma@gmail.com. In addition, a hard copy is to be sent by post. Both the abstract and the full paper should contain the title of the paper along with the name of the author(s), the address of the institution(s), and the e-mail ID(s). Information about acceptance or otherwise will be sent by email only.

Research scholars Rs 1500

Students Rs 750

Conference Fee

- Corporates Rs 5,000
- Consultants Rs 3000
- Academicians Rs 2500

Registration fee should be sent on / before 26-1-2017 to Institute of Public Enterprise, OU Campus, Hyderabad - 500007, India, The Demand Draft should be drawn in favour of 'Institute of Public Enterprise' payable at Hyderabad. Fee can be paid in cash for spot registrations. However, participation has to be confirmed. Please note that in absentia presentations will not be accepted and will not be published in the proceedings.

Conference Schedule

- The program will be organised in various Technical Sessions based on the Major Themes. Each session will be Chaired by an expert from academia / industry.
- A workshop on Livable Cities will be organised on the second day of the conference as a parallel session

Important Dates

- Submission of Abstracts 26-12- 2016
- Submission of Full Paper 26th January, 2017

Organizing Committee

- Dr V V Basava Rao (Vice Principal, UCT, OU)
- Dr V Dashavantha Reddy (Director, Centre for Plant Microbiology, Hyderabad)
- Dr A Ravindranath (Professor, Dean Development and UGC Affairs, OU, Hyderabad)
- Dr M Maheswari (Head, Division of Crop Sciences, CRIDA, Hyderabad)
- Mr. Sujith Kumar, (Director, Climate Change Division Ernst & Young)
- Shri. Madhusudhan Rao, (Chief Environmentalist, AP Pollution Control Board, Hyderabad)

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- Dr PS Janaki Krishna (Associate Professor, IPE)
- Dr Ch Lakshmi Kumari (Asst Professor, IPE)
- Dr Anupama Dubey (Faculty Member, IPE)
- Dr M Maschendar Goud (Research Associate, IPE)
- Sri S D Mukherji, IFS (retd.) Advisor, EPTRI
- Dr J Sesha Srinivas, Sr. Scientist, EPTRI

- Mr P Srinivasa Rao (Accounts Officer, IPE)
- Mr P Chandrasekhar (Training Division, IPE)
- Mr Ch Upender (PA to Director, IPE)
- Ms C R Kavitha (Administration)
- Mr R V L Narayana (Administration)

A commemorative Souvenir will be brought out on the occasion, which will be sent to policy makers, corporate bodies, universities and libraries in India and abroad. Proceedings will also be published in the form of a book by reputed publishers.

Advertisement Tariffs in Souvenir (Other than for main and co-sponsors) and nomination of free delegates from the sponsored Organisation)

- Platinum Sponsor: Rs 4.00 lakhs
- Gold Sponsor: Rs. 2.00 lakhs
- Silver Sponsor: Rs. 1.00 lakh
- Lunch Rs.1,00,000, 20 delegates
- Morning Tea Rs.25,000, 4 delegates
- Evening Tea Rs.25,000, 4 delegates

- - Logistics Support
 - Ms Sunitha Murthy (Librarian, IPE)