

TWO DAY NATIONAL CONFERENCE ON
Environment and Climate Change: Issues
and Challenges
(ECCIC-2017)

Registration Form

Name:
Qualification:
Designation:
Organization:
Address for Correspondence:

Email:
Mobile No:
Title of the Paper:

Accommodation required: Yes / No

Date: _____ Signature of the participant
(Xerox copy of the Registration form can be used
if necessary)

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TWO DAY NATIONAL CONFERENCE
ON

“Environment and Climate Change:
Issues and Challenges
(ECCIC-2017)”

10th -11th March 2017
(Sponsored by SERB, ISRO, MOES & UGC)



Organised by:
Department of Physics
Sri Krishnadevaraya University
Anantapur – 515003, A.P. (INDIA)

Call for paper:

We invite you to submit an extended abstract (2 paper) before February 25, 2017.

The abstract should include:

Title – Authors and affiliation

Abstract text, no more than 2 pages (A4/Times New Roman) 11 pt, single line space

Keywords

It is proposed to bring out proceedings of the conference.

Importance dates:

Last date for the submission of Abstract:

February 25, 2017

Abstract acceptance: February 28, 2017

Registration

Teachers/Scientists : Rs. 750/-

Research scholars/students : Rs. 500/-

Registration for participating in the conference may be done by sending the filled in registration forms as per the proforma given in this broucher by E-mail or by post.

Travel & Logistics

Out station participants will be paid Two way II class sleeper/Bus fare by shortest route along with free boarding and lodging on availability of funds.

About Anantapur:

Anantapur is located in South-western part of Andhra Pradesh state and well connected to Hyderabad and Bangalore by national highway (NH-44), Chennai by NH.205 and also train route (Delhi-Bangalore, Mumbai-Bangalore-Trivandrum, Calcutta-Bhubaneswar-Bangalore). During the October and November months, Anantapur prevails with fair weather condition with the offset of monsoon welcoming the winter. (Max. Temp: 32 C, Min Temp: 24 C)

The principal aim of the **ECCIC-2017** conference is to involve scientists and institutions in a discussion form on the influence of environmental pollution on regional climate.

Conference topics

- Green House Gases and Global Warming
- Environmental pollutions
- Atmospheric physics and dynamics
- Aerosols and atmospheric radiation budget
- Remote Sensing and Geoinformatics,
- Climate Change implications for natural environment,
- Environmental Geochemistry
- Air Pollution Chemistry,
- Water Pollution Chemistry,
- Soil Pollution Chemistry,
- Environmental Impact Assessment,
- Atmospheric Chemistry and Climate change,
- Climate Changes and Bio-diversity,
- Bio-renewable Resources,
- Solid and Hazardous Waste Management,
- Aerosol Chemistry
- Stratosphere – Troposphere Exchange Processes
- Monsoon Dynamics
- Microscale/Meso-scale/Regional Modeling / high Impact weather prediction
- Climate and weather
- Climate Change and Agriculture: Impact, Adaptation and Mitigation
- Indian Scientific Studies over Polar regions related to climate
- Nanotechnology in combating climate change

About Conference

Climate change is one of the complex problems facing mankind today. The overriding complexity of the problem is attributed to its deeper global ramifications on a vast range of issues impacting the very survival of life on Earth. As climate change threatens food security, increases exposure to natural disasters and changes the very nature of the environment in which we live, these ecosystem services will become even more important and valued. Climate change is projected to have a significant effect upon the future rate of biodiversity loss. There is therefore an urgent need to identify the key mechanisms underpinning climate change impacts on biodiversity in order to best select climate change adaptation strategies. It is also essential that the scale of these changes is clearly communicated to policy and decision-makers. There are varieties of perceptions regarding the exact size and consequences of climate change. Yet, it is no secret that risks emanating from climate change are indeed profound, which call for urgent mitigation. There is now strong evidence that climate change is a reality.

The conference is mainly focussed on the latest research in the climate change field and its relation to environmental pollution.