

## PARTICIPANT REGISTRATION AND CALL FOR ABSTRACTS (ORAL & POSTER PRESENTATIONS)

### Guideline for Authors:

#### ABSTRACT

We invite abstracts on any of the mentioned themes or related topics for the conference. Please adhere to the following guidelines for submission:

Length: Abstracts should not exceed 250 words.

Format: Prepare your abstract in MS Word, using a single-spaced, A-4 paper layout. The text should be in Times New Roman, font size 12.

Keywords: Include three to five keywords in italics below the abstract.

Structure: The abstract should include the title, author name(s), affiliation(s), and contact details (email and phone number). Please highlight the corresponding author.

Participants interested in giving an oral or poster presentation must submit their abstracts by the specified deadline.

Participation confirmation and other details will be informed through the given mail.

Please register for participation or submit your abstract for oral and poster presentations using the link below:

(Google form link: <https://shorturl.at/bi2Pv>)



#### POSTER PRESENTATIONS

Poster sessions will take place alongside relevant sessions, with authors expected to be present near their posters.

Size: Poster should be 01meter x 01meter size

Content: Include title, authors' names, affiliation, introduction, methods, results, discussion, and conclusion.

#### SCIENCE MODEL COMPETITIONS ON CLIMATE CHANGE FOR SCHOOL STUDENTS

##### Eligibility:

**Category I – Schools Students of Class V-VIII**

**Category II - Schools Students of Class IX-XII**

Participants interested for model competition fill the google form provided below:

<https://forms.gle/8y5sxxDB35qjvZF86>

The model presentation should be for 05 minutes with self-introduction. Both Individual or group presentation (maximum 4 participants) will be allowed

**Note: E-certificates will be provided to all participants through their registered email. The award certificate and prize (1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup>) will also be provided to awardees.**



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## Two Day National Conference On

## Addressing Challenges and Showing Resilience Against Climate Change in Eastern Region of India

**Date: 29-30<sup>th</sup> May, 2025**

**Free Registration**

**Last date of registration: 15<sup>th</sup> May, 2025**



### ORGANIZED BY:

**DESKU EIACP PC-RP, KU**

**In Collaboration with**

**DEPARTMENT OF ECONOMICS, KU**

**DEPARTMENT OF ZOOLOGY, KU**

**ZSI EIACP PC-RP, KOLKATA**

**BSI EIACP PC-RP, KOLKATA**

**TERI EIACP PC-RP, NEW DELHI**

**Sponsored by: Ministry of Environment, Forest  
and Climate Change (MoEF&CC) Govt. of India**

**Venue: APJ Abdul Kalam Auditorium, University  
of Kalyani**

## ABOUT THE CONFERENCE

DESKU EIACP PC-RP on Environmental Biotechnology, University of Kalyani, is going to organize Two days National Conference on “**Addressing Challenges and Showing Resilience Against Climate Change in Eastern Region of India**”, scheduled on 29<sup>th</sup> and 30<sup>th</sup> May, 2025 at APJ Abdul Kalam Auditorium, University of Kalyani in collaboration with Department of Economics, KU, Department of Zoology, KU, ZSI EIACP PC-RP, Kolkata, BSI EIACP PC-RP, Kolkata, TERI EIACP PC-RP, New Delhi, Sponsored by Ministry of Environment, Forest and Climate Change (MoEF&CC) Govt. of India.

Climate change (CC) is a global issue with effects felt across nations, including India. Rising temperatures, irregular rainfall, and extreme weather directly impact agricultural productivity, influencing food security, income, livelihoods, and public health. The Two-Day National Conference will bring together policymakers, academicians, climate scientists, environmental activists, NGOs, and local stakeholders to deliberate on the unique vulnerabilities and adaptive strategies of the country. The conference served as a vital platform to share knowledge, discuss region-specific issues, and design actionable roadmaps aimed at building resilience against the increasing threats posed by climate change.

The eastern region of India, comprising states like West Bengal, Odisha, Bihar, Jharkhand, and Assam, faces unique and severe challenges posed by climate change. From rising sea levels affecting coastal areas to unpredictable weather patterns impacting agriculture and livelihood, this region is particularly vulnerable to the adverse effects of climate change. Addressing these challenges and building resilience among communities is imperative for the sustainable future of the region.

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This conference aims to bring together experts, researchers, policymakers, environmental activists, and the local communities to discuss the pressing issues of climate change in the eastern region of India. The focus will be on identifying challenges, evaluating existing resilience strategies, and developing actionable plans for sustainable development.

## OBJECTIVES

- Understanding climate change impacts and to raise awareness about the impact of climate change on the eastern region of India.
- Showcasing resilience strategies and suggest improvements.
- To facilitate dialogue between governmental and non-governmental stakeholders on climate change.
- Promoting sustainable development, region-specific strategies for mitigating climate change impacts.
- To strengthen the involvement of local communities in climate action initiatives through capacity building and awareness

## THEMES

- Climate Change Impacts on Agriculture, Aquaculture and Food Security
- Coastal Erosion and Sea Level Rise Challenges and Solutions
- Impact of climate change on flora and fauna, Biodiversity loss and Ecosystem degradation
- Promoting Renewable Energy and Sustainable Practices
- Climate Change and its impact on human health and animal health
- Climate change and its effects on animal diversity
- Carbon trading and climate mitigation strategies
- Policy and Governance for Climate Change.
- Innovative Solutions and Technologies for health and carbon reduction

## TARGET AUDIENCE

Academicians and Researchers, Business and Industry Leaders, Local Communities, Public Health Experts and Researchers, Government Representatives and NGOs etc.

## TENTATIVE PROGRAMME

### Day 1 (May 29, 2025)

**Rally : 07.30- 08.30 am: An Awareness Rally on Climate Change under Mission LiFE**

**Registration: 09.30-10.30 am**

**Session 1: (10.30 am – 3.00 pm)**

**Inauguration of the conference: 10.30 am**

**Networking and High Tea: 11.40 am**

**Keynote Address: 12.30 noon**

Plenary Lecture#1: 01.00 pm

Plenary Lecture#2: 1.30 pm

Lunch break: 2.00 pm

**Session 2: (3.00 pm to 5.50 pm)**

Plenary Lecture#3: 3.00 pm

3.30 pm: Plenary Discussion on Climate finance and its perspective

4.20 pm: Stall exhibition on Climate change and Mission LiFE by GSDP participants and trainees of Capacity Building programmes

4.30 pm: Parallel Sessions of oral/poster presentation and science model competition of school students

**High Tea: 5.50 pm**

**Session 3: (6.00 pm to 7.00 pm)**

Cultural Programme

### Day 2 (May 30, 2025)

**Session 1: 9:00 am to 1.00 pm**

Visit to DESKU EIACP RP, KU: 9.00 am

**High Tea: 10.30 am**

Plenary Lecture#4: 11.00am

Plenary Lecture#5: 11.35 am

**Networking and High Tea: 12.05 pm**

Plenary Lecture#6: 12.25 pm

**Lunch break: 1.00 pm**

**Session 2: 2.00-3.00 pm**

Valedictory Address/ Summing Up & Way Forward.

**CONTACT: 9434510521, 9088699312, 9382708545 & 7003978039**

**Email: [deskuenvisrp@gmail.com](mailto:deskuenvisrp@gmail.com) & [deskueiacp2022@klyuniv.ac.in](mailto:deskueiacp2022@klyuniv.ac.in)**

**Key Dates to Remember: 15<sup>th</sup> May, 2025**

**For participants-** Mr. Sourav Banerjee (Mobile-6294542612) may be contacted for accommodation details.