CAMP 2027

CLIMATE CHANGE, ADAPTATION, MITIGATION AND POLICIES

CORAL, IIT KHARAGPUR

INTERNATIONAL CONFERENCE

on

CLIMATE CHANGE, ADAPTATION, MITIGATION AND POLICIES (CAMP - 2027)

3 – 5 January 2027

Organized by

Centre for Oceans, Rivers, Atmosphere and Land Sciences (CORAL)

at

Indian Institute of Technology Kharagpur

About the conference:

Climate change is increasingly impacting ecosystems, human health, food and water security, and coastal environments across the globe.

To address these challenges, Centre for Ocean, River, Atmosphere and Land Sciences (CORAL), Indian Institute of Technology Kharagpur, is organizing the International Conference **CAMP 2027**, bringing together leading national and international scientists, researchers, and experts to discuss recent advances in climate science, impacts, mitigation, adaptation, and sustainable solutions.

About the centre:

The Centre for Ocean, River, Atmosphere and Land Sciences (CORAL), established in 2005, focuses on advanced education and research in Earth System Science and Technology. The Centre offers M.Tech., MS, and PhD programs and conducts research in climate change, atmospheric and ocean sciences, extreme weather, air quality, biodiversity, and remote sensing, supported by modern computational facilities.

IMPORTANT DATES

Abstract submission till:	10 October 2026
Abstract acceptance:	15 October 2026
Registration Open:	15–30 October 2026

Collaborate. Innovate. Sustain.

FEE DETAILS

Abstract submission: Free

Registration fees:

- Faculty/Scientist/Industry personnel: **₹3000 + GST**
- Student: **₹1500 + GST**
- International participant: **$50**

Themes of the Conference

Atmospheric and Oceanic Processes and Climate Change

Understanding the processes driving the atmosphere, oceans, and climate variability through observations, modelling, and prediction.

Extreme Weather Events and Natural Hazards

Investigating the causes, prediction, impacts, and risks of extreme weather events and natural hazards.

Pollution in a Changing Climate

Exploring the interactions between air pollution, atmospheric chemistry, and climate change, and their impacts on the environment and health.

Climate Change: Attribution, Mitigation, Adaptation and Policies

Advancing research on climate change attribution, mitigation, adaptation, and science-informed policy.

Young scientists (below 35 years) will be recognized with **Best Poster** and **Best Oral Presentation Awards** in each conference theme, carrying a certificate, momento, and cash prize in recognition of outstanding research contributions.

Patron: Prof. Suman Chakraborty, Director, IIT Kharagpur

Chairman: Prof. P. Chakraborty, Head, CORAL

Convenor: Prof. P. Deb, CORAL

Co-convenors: Prof. J. Kuttippurath and Prof. A. K. Rai, CORAL.

IIT Kharagpur
PLATINUM JUBILEE

★★★

Pre-registration and CORAL Open-day: 3 January, 2027, 4-00 PM

Contact Details:

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Conference Website:

https://campcoral.iitkgp.ac.in/2027