

11th International Conference on Environment and Ecology (ICEE 2025)

Theme: "Global Climate Change: Resilient Society and Sustainable Development"



Date: September 11- 12- 13, 2025



Jointly Organised by:

Dept. of Environmental Science
Sambalpur University, Odisha



International Foundation for Environment
and Ecology (IFEE), Kolkata



In Association with:

Global Warming Reduction Centre (GWRC)



In Collaboration with:

Confederation of Indian Universities (CIU)
New Delhi

Venue: Sambalpur University, Odisha

FURTHER DETAILS CONTACT

Prof. Malaya Ranjan Mahananda, Organising Secretary (7978657078)

Dr. Arnesha Guha, Convenor (9830712495)

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www.icee.net.in

INVITATION

It is a matter of great pleasure to invite you to the 11th International Conference on Ecology and Environment (ICEE 2025) jointly organized by International Foundation of Environment and Ecology, Kolkata and *Dept. of Environmental Science*, Sambalpur University, Odisha on September 11- 12- 13, 2025 at Sambalpur University, Odisha, India.

CONCEPT

Rapid Industrialization and Urbanization has led to climate change all over the world. Climate Change has drastically altered the ecosystems, caused unprecedented and irreparable damage to environment. The need of the hour is to build resilient society and prioritize on Sustainable Development.

The urgency to adopt robust climate risk assessment and management strategies is echoed in both scientific research and international climate discussions. Sustainable Development Goals (SDGs) emphasize the critical need for climate action, advocating for enhanced resilience and adaptive capacity to climate related hazards. Building resilience requires the enhancement of both technical and political capacities to implement comprehensive policies that include participation from all stakeholders.

Building resilient societies and pursuing sustainable development are intrinsically linked to addressing global climate change. By integrating climate adaptation and mitigation into all aspects of development, we can create a sustainable future for all.

Against this backdrop the 11th International Conference on Ecology and Environment has been orchestrated during 11- 12- 13 September, 2025 at Sambalpur University campus, Odisha, India on **“Global Climate Change: Resilient Society and Sustainable Development.”**

The conference will be an ideal forum to disseminate information, exchange and share ideas among the erudite personalities, environmentalists, academicians and research scholars on different aspects of environment and forest management needed for sustainable development.

The Conference will cover a wide range of topics, highlighting numerical and experimental results, as well as new technologies in the fields of Environment, Forest and Sustainable Development.

The three days' conference will comprise of oral and poster sessions, plenary and keynote speeches.

CONFERENCE GOALS

The goals of the 11th International Conference on Environment and Ecology (ICEE 2025) are:

- To generate new knowledge related to understanding the background and causes of different ecological and environmental events at the local and global level.
- To bring together the world's leading scientists, economists, and policy experts to explain the often-neglected debate on environmental and ecological issues.
- To share the results of the conference with policymakers, civic and business leaders, and the interested public in order to arrive at constructive and progressive approaches to abate environmental problems and ensure sustainability.
- To set the groundwork for future conferences and publications on environmental and ecological issues.

SUB THEMES

Abstracts are invited from Students, Research Scholars, Ecologists, Scientists, Environmentalists and Educationists on the following sub themes given below:

- (i) Global Warming, Agriculture and Food Security
- (ii) Biodiversity Conservation and Management
- (iii) Socio Economic and Technological Response to Climate Change
- (iv) Carbon Management and Climate Change Mitigation
- (v) Climate Change and Sustainable Development
- (vi) Global Efforts and Policies to Mitigate Climate Change
- (vii) Recycling and Waste Management
- (viii) Pollution and Climate Change
- (ix) Oceans and Climate Change
- (x) Climate-Resilient Urban Planning and Green Infrastructure
- (xi) Role of forests and Natural Resources in Climate Change Mitigation
- (xii) Clean Energy Technologies: Challenges and Issues
- (xiii) Sectoral Impacts of Climate Change (Agriculture, Water, Aquaculture etc.)
- (xiv) Climate Change and Health Issues
- (xv) Environmental Geography
- (xvi) Role of AI Environmental Pollution Mitigation and Climate Change Management

CALL FOR PAPERS

Abstract Submission

- (i) Abstracts must be submitted electronically *via* Email : **abstract.icee@gmail.com**
- (ii) Abstracts should be data oriented reflecting the major findings of the paper.
- (iii) All abstracts will be reviewed by an international panel of experts and will be selected either for oral or poster presentation.
- (iv) At least one author should register by paying the required registration fee. Only registered participants will be allowed to attend the Conference.
- (v) Both abstracts of oral and poster presentations will appear in the book of abstracts at the time of Conference.

Guidelines for Abstracts

Any author can send more than one abstracts single / jointly. Abstracts must all be submitted in English. The number of abstracts per presenting author is limited to one in each theme. The abstract(s) should not have more than 500 words and should be sent as email attachment to: **abstract.icee@gmail.com**

Last Date of Submission Abstract: August 25, 2025

VENUE: SAMBALPUR UNIVERSITY, ODISHA

The Sambalpur University Act was passed by the Odisha Legislature on 10th December, 1966 to fulfill long cherished dream of the people of Western Odisha for establishment of a University. The University started functioning from 1st January, 1967 with Prof. .Parsuram Mishra as the first Vice-Chancellor. The University was inaugurated on 4th January, 1967 by Hon'ble Chancellor A.N.Khosla. The University started functioning in 1967 in a rented private building at Dhanupali, Sambalpur and in Government building at Ainthapali, Sambalpur from 1968 - 72. In the year 1973 the University was shifted to the present campus named Jyoti Vihar at Burla.



The territorial jurisdiction of the University covers 6 districts of the state of Odisha namely Sambalpur, Sundargarh, Jharsuguda, Deogarh, Bargarh, Boudh and Athamallik Sub-Division of Angul District. The University at Jyoti Vihar provides Post-Graduate education in Twenty-seven subjects through Twenty Post-Graduate Departments.

The University Post-Graduate Departments offer one-year study Programme for M.Phil Degree, two years study programme for the Degrees of M.A. / M.Sc. / LL.M. / Business Administration / M.Lib & Inf.Science, One-Year P.G. Diploma Course in Computer Science & Application and Diploma Course in Sambalpuri Studies and Three-Year course in M.C.A. and Executive M.B.A.

The P.G.Departments of Chemistry, Life Sciences, History, Economics, Library & Information Sciences and Mathematics have been conferred Autonomous Status by the University. They adopt Semester system based on continuous evaluation. They adopt their own courses of studies.

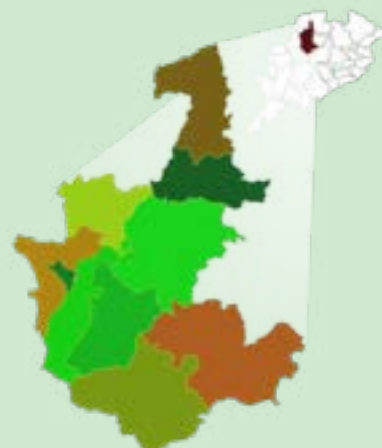
There are Ten Post-Graduate Hostels in the University Campus out of which four are Ladies Hostels and six are Gents' Hostels. The University provide several facilities to the boarders in the Hostels like Common Room with T.V., Reading Room with Newspaper and Magazine, Guest Room, First Aid, STD Telephone booth, etc. The Central Canteen has been opened near the Hostel Campus for the benefit of students. Besides there are two Nationalized Banks, one Post-Office, one Health Centre, one Auditorium, one Police-Out Post, one Faculty House and one Community Centre have been established in the University Campus for providing services to students/teachers and employees in the Campus.



ABOUT SAMBALPUR

Sambalpur is the fifth largest city in the Indian State of Odisha. It is located on the banks of river Mahanadi, with a population of 335,761 (as per 2011 census). It is the home of the Sambalpuri Sari. The city contains many temples, historic buildings and parks. Hirakud Dam, the longest earthen dam in the world and the largest artificial lake of Asia, is at Sambalpur.

Sambalpur derives its name from the Hindu Goddess Samalei, who is regarded as the reigning deity of the region. The region in which Sambalpur city is located was also known as Hirakhanda from ancient times. Historically, it has also been known as “Sambalaka”. Claudius Ptolemy called it “Sambalak”.



Air: The nearest airport is Veer Surendra Sai Airport, Jharsuguda (62 km; 39 mi) and Biju Patnaik International Airport, Bhubaneswar is located at a distance of (325 km; 202 mi). Other nearby airports are Swami Vivekananda International Airport, Raipur; Birsa Munda Airport, and Ranchi.

Road: Sambalpur is connected to the rest of Odisha and India by national highway – NH 53/Economic Corridor 1 (EC1), which is a part of Asian Highway-AH46 (Mumbai-Kolkata Highway). NH 55 connects with Cuttack and Bhubaneswar, State Highway 15 connects with Sonepur, State Highway 10 (SH10) connects with Jharsuguda and Rourkela and the new Biju Expressway connects Rourkela-Sambalpur-Bargarh-Jagdalpur. Most parts of the city are well connected with government-provided Mo Bus services.

Rail: Sambalpur is one of the three railway divisions under East Coast Railway zone of Indian Railways. **Sambalpur Junction Railway station (SBP) is a major railway station** in Odisha and headquarters of Sambalpur railway division. This railway station is the cleanest railway station of East Coast Railway declared by Indian Railway. There are three other railway stations serving Sambalpur: Sambalpur City Railway Station, Hirakud, across the Mahanadi and Maneswar Railway Station.

ACCOMMODATION

Very few Shared Accommodation will be arranged on the first come first serve basis by the organizers in the University Guest House/Hostels against a minimum payment for the conference days. Interested persons may send their request to: icee.contact@gmail.com

Hotel accommodation (in the range of Rs. 1500/- to 4000/- per day) can be made on request by the participants along with an advance payment.



AWARD NOTIFICATION

IFEE Award

International Foundation for Environment and Ecology (IFEE) recognizes the contribution of scientists, academicians, researchers in the fields of environment and ecology. The Institute has instituted several awards to motivate and further encourage the spirit of the talented ones in the field of environmental and ecological research. The selection of the awards is considered mainly on the basis of the merit.

This year's Award ceremony will be held during the 11th International Conference on Environment and Ecology (ICEE 2025) in the presence of many Academicians, Researchers, Scientists, Chancellors, Vice Chancellors of different Universities.

FELLOW Award (<i>above 50 years of age</i>)	Lifetime Achievement Award for Research/ Teaching (<i>above 55 years of age</i>)	Environmentalism of the Year Award
Biodiversity Excellence Award	Environment Excellence Award	National Ecological Conservation Award
World Ecofeminism Promotion Award	National Clean Technology Promotion Award	National Ecological Restoration Award
World Environment Education and Development (WEED) Award	World Environment and Livelihood (WEAL) Award	Environmental Research, Promotion and Development Award
World Excellence Award for Environmental Research and Development	National Environmental Education and Research Excellence Award	Environmental Research Excellence Award (<i>Only for the Researchers in the field of Environmental Science</i>)

Interested Persons may send their resume to: award.icee@gmail.com or Call/ WhatsApp on 8017873737 or visit: www.icee.net.in

Last date of Award Application: August 15, 2025

GWRC Award

Global Warming Reduction Centre will confer following categories of awards and honours through search and nominations during this Conference:

1. National Clean Technology Promotion Award
2. Green Environment Promotion Award
3. Paryavaran Ratna Award
4. Environmentalism of the Year Award
5. Distinguished Environmentalist Award (Above 50 years of age)

Interested Persons may send their biodata to: info.gwrc@gmail.com or Call/ WhatsApp on 9831446832 or visit: www.gwrc.org.in

Last date of Award Application: August 15, 2025

REGISTRATION

Category	Registration Fees
Delegates and Academicians	INR 2,700
Research Scholars	INR 2,200
Students	INR 2,000
Foreign Delegates	\$ 50
Accompanying persons/Spouse	INR 2,200
Members of IFEE/ GWRC, Faculties of Sambalpur University	INR 2,000
Research Scholars of Sambalpur University	INR 1,700
Students of Sambalpur University	INR 1,200

Registration fees include the Registration Kits (Folder, Writing Pad, Pen), Participation/ Presentation Certificate, Breakfast- Lunch- Tea of all the conference days.

BankAccount Details:

Registration fees can be sent only Bank Transfer through NEFT/ BHIM UPI/ Google Pay/ Phone Pay or any mode of digital Banking to the following account:

Name of the Account: International Foundation for Environment and Ecology

Bank and Branch: Bank of Baroda, Kharda Br.

Account No.: 82290100005126

IFSC: BARB0DBKDAH (*Fifth Character is Zero*)

PhonePay/ Google Pay: 9830712495 (Arnesha Guha)

IMPORTANT DATES

Submission of Abstracts: August 25, 2025

Submission of Award Application: August 15, 2025

Abstract Acceptance Notification: August 28, 2025

Submission of Registration Fees: September 05, 2025

IMPORTANT E-MAIL ID

Submission of Abstracts: abstract.icee@gmail.com

Award Related Information: award.icee@gmail.com

General Information: icee.contact@gmail.com



CONFERENCE SECRETARIAT

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