



NATIONAL CONFERENCE

ON

Sustainable Future through Ecosystem Restoration and Climate Action

5th June 2026
(Online Mode)



Organized by:

**Indira Gandhi Centre for Human Ecology,
Environmental and Population Studies,**
University of Rajasthan,
Jaipur- 302004

Patron

Prof. Alpana Kateja
Hon'ble Vice-Chancellor
University of Rajasthan, Jaipur

Convener

Dr. Surendra Singh Chauhan
Director, IGC for HEEPS

Organizing Secretaries

Dr. Pankaj Kumar Jain
Dr. Prama Esther Soloman

National Advisory Committee

- Prof. B. L. Sharma, Former Vice-Chancellor, University of Rajasthan, Jaipur, Rajasthan
- Prof. Narshiram Bishnoi, Vice-Chancellor, Guru Jambheshwar University of Science and Technology (GJUST), Hisar, Haryana
- Prof. K. N. Singh, Vice-Chancellor, Central University of South Bihar, Gaya, Bihar
- Prof. Milap Punia, Vice-Chancellor, MDU, Rohtak, Haryana
- Prof. Subhash Anand, Delhi University, Delhi
- Prof. S. S. Tomar, Jiwaji University, Gwalior, Madhya Pradesh
- Prof. Sanjay B. Attarde, Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, Maharashtra
- Prof. G. S. Shekhawat, Jai Narain Vyas University, Jodhpur, Rajasthan
- Prof. M. M. Ranga, Sarguja University, Sarguja, Chhattisgarh
- Prof. Ramavatar Sharma, University of Rajasthan, Jaipur, Rajasthan

About IGC for HEEPS

Indira Gandhi Centre for Human Ecology, Environmental and Population Studies is one of the important Departments of the University of Rajasthan, Jaipur. It was founded in 1984 and is interdisciplinary in nature, providing equal opportunities to students from science and social science backgrounds. This centre received the status of a Department on December 31, 1997.

The Department offers Ph.D. programme with compulsory coursework and an M.Sc. in Environmental Science under the semester system. Three Diploma courses after post-graduation are also offered in Human Ecology, Environmental and Population Studies. This Department possesses its own library with about 5200 books, along with subscribed Journals and Periodicals. It has well-equipped laboratories for M.Sc., Ph.D. and Diploma students. Smart classrooms and internet facilities are made available to all students and research scholars.

About the Conference

Environmental degradation and climate change are among the most pressing global challenges of the 21st century, posing serious threats to ecosystems, economies and human well-being. Increasing temperatures, erratic rainfall patterns, biodiversity loss, land degradation and water scarcity have intensified environmental vulnerabilities across the world. In India, particularly in ecologically fragile regions like Rajasthan, these challenges are more pronounced due to arid and semi-arid conditions, making sustainable environmental management an urgent priority.

In alignment with the vision of the United Nations Environment Programme and the global commitment towards achieving the Sustainable Development Goals (SDGs), this conference seeks to provide a multidisciplinary platform to deliberate upon the critical interconnections between ecosystem restoration and climate action. It aims to bridge the gap between policy, research and practice by bringing together academicians, scientists, policymakers, practitioners and students.

The conference will focus on restoring degraded ecosystems such as forests, wetlands, grasslands and desert landscapes, recognising their vital role in carbon sequestration, biodiversity conservation and climate resilience. Special emphasis will be given to region-specific experiences from Rajasthan, including traditional water harvesting systems, community-led conservation initiatives, sustainable agriculture practices and renewable energy innovations. These examples demonstrate how local knowledge systems, when integrated with modern scientific approaches, can offer scalable and sustainable solutions to environmental challenges.

Furthermore, the conference will address key policy frameworks, environmental laws and governance mechanisms that support climate action at local, national and global levels. It will also explore emerging areas such as green technologies, circular economy, climate finance and digital tools (GIS and remote sensing) for environmental monitoring and management.

By fostering dialogue, knowledge exchange and collaboration, the conference aspires to generate actionable insights, promote innovative research and contribute to the development of effective strategies for achieving environmental sustainability and climate resilience.

Objectives

- To deliberate on ecosystem restoration strategies for sustainable development
- To examine climate change mitigation and adaptation practices
- To integrate traditional ecological knowledge with modern science
- To promote research, innovation, and policy dialogue
- To encourage youth and community participation in environmental governance

Thrust Areas

- Ecosystem Restoration and Biodiversity Conservation
- Climate Change: Mitigation, Adaptation & Resilience
- Water Resource Management and Wetland Conservation
- Desertification and Land Degradation
- Renewable Energy and Green Technologies
- Sustainable Agriculture and Food Security
- Urban Sustainability and Smart Cities
- Environmental Policies, Laws and Governance
- Community Participation and Indigenous Knowledge Systems

Call for Papers

Original research papers, review articles, and case studies are invited from academicians, researchers, policymakers, NGOs and students. Contributions should align with the conference theme and thrust areas.

Submission Guidelines

- Abstract: 250–300 words with 4–5 keywords
- Full Paper: 3000–5000 words
- Format: MS Word, Times New Roman, 1.5 line spacing including
 - ✓ Title- 14 pt, Uppercase, Bold and Centre align
 - ✓ Author(s) Names- 12 pt, Centre align
 - ✓ Affiliation and E-mail Id of corresponding author- 12 pt, Italics, Centre align
 - ✓ Keywords- 12 pt, Italics
- Originality: Submissions must be original, plagiarism free and unpublished.

Submission E-mail

heepsconference@gmail.com

Registration Link

<https://forms.gle/bAUYE6pX3shSH7pBA>

NATIONAL CONFERENCE

on

**Sustainable Future through Ecosystem
Restoration
and
Climate Action**
5th June 2026 (Online Mode)

Important Dates

Abstract Submission Deadline	31 st May 2026
Last date of Registration	03 rd June 2026
Full Paper Submission	03 rd June 2026
Conference Date	05 th June 2026

Publication Opportunity

Selected papers will be published in
Conference Proceedings

Contact Information

Dr. Surendra Singh Chauhan
Convener & Director
Mobile No. +91-9414607940

Dr. Pankaj Kumar Jain
Organizing Secretary
Mobile No. +91-9414971602

Dr. Prama Esther Soloman
Organizing Secretary
Mobile No. +91-9001791887

**Indira Gandhi Centre for Human Ecology,
Environmental and Population Studies,**
University of Rajasthan,
Jaipur-302004

