



INTERNATIONAL CONFERENCE ON EMERGING ENVIRONMENTAL CHALLENGES JEOPARDIZING PUBLIC HEALTH: POLICY INTERVENTIONS FOR RESILIENT SOCIETIES (EECH-PIRS 2026)



28-30 October 2026



VIVEKANANDA LECTURE COMPLEX,
CUSB, GAYA, BIHAR, INDIA

Conference Motto

*“Healthy environment, healthy people,
resilient future”*

Organized by

Department of Environmental Science

**Central University of South Bihar (CUSB), Gaya, Bihar,
India**



*Together for a Healthy Environment,
Healthy People and Resilient Future!*

About the University

The Central University of South Bihar (CUSB), established under the Central University Act, 2009, is a premier institution committed to academic excellence, innovation, and societal transformations. The University promotes interdisciplinary education and research addressing national and global challenges.

About the Department

The Department of Environmental Sciences, CUSB, under the School of Earth, Biological & Environmental Sciences (SEBES) is engaged in teaching, research, outreach, and policy-oriented studies on environmental sustainability, public health, climate resilience, biodiversity conservation, pollution control, and natural resource management.

About the Conference

EECH-PIRS 2026 is an international platform that brings together researchers, academicians, practitioners, industry experts, and policymakers to discuss emerging environmental challenges and sustainable solutions. The conference promotes interdisciplinary collaboration, strengthens sustainable environmental governance, and advances research supporting the Sustainable Development Goals (SDGs).

Date of Importance

IMPORTANT DATES

Events	Date
First Announcement	21 July 2026
Abstract Submission Deadline	30 September 2026
Acceptance Notification	05 October 2026
Early Bird Registration (till)	22 September 2026
Regular Registration (up to)	15 October 2026
Conference Dates	28–30 October 2026

REGISTRATION INCLUDES

- ✓ Access to all Technical Sessions
- ✓ Conference Kit
- ✓ Working Lunch and Refreshments
- ✓ Poster & Exhibition Access
- ✓ Local Field Visit
- ✓ Publication-related Charges
- ✓ Best Oral Presentation Awards
- ✓ Best Poster Presentation Awards

REGISTRATION FEE

Category	Early Bird (Up to 22 Sep 2026)	Regular (Up to 15 Oct 2026)
Academicians / Govt. Professionals	₹ 3,000	₹ 4,000
Industry Personnel	₹ 4,000	₹ 5,000
Post PhD /PDF/Research Associate	₹ 2,000	₹ 2,500
Research Scholars (Ph.D.)	₹ 1,500	₹ 2,000
Students (UG/PG)	₹ 750	₹ 1,000
International Participants	USD 100	USD 150

PUBLICATION OPPORTUNITIES

Selected full-length papers, after peer review, will be considered for publication in:

- Edited Conference Proceedings (ISBN)
- Reputed Journals / Book Chapters (subject to review and editorial policies)

Call for Abstract

Abstract guidelines: Times New Roman, 12 pt, 150-250 words, include title, affiliation, and corresponding author, submit in MS Word through registration link or via mail at conference.envs@gmail.com

Account Details

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Environmental Science, CUSB,
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Scan for Registration



OR VISIT REGISTRATION LINK

<https://forms.gle/nb2SuAWsHf3XDoM8>

CONFERENCE HIGHLIGHTS



How to Reach?



Nearest Airport: Gaya International Airport
(approx. 18 km from CUSB)



Nearest Railway Station: Gaya Junction
(approx. 14 km from CUSB)



Well connected by road from Patna (approx. 110 km),
Ranchi (approx. 250 km), Varanasi (approx. 270 km)

PLACES TO VISIT NEARBY



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Mahabodhi Temple



Rajgir
Glass Bridge



Nalanda
Nalanda Ruins



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Gaya

Enjoy the rich heritage, culture and natural beauty of Gaya, Rajgir and Nalanda.

Accommodation details

Accommodation will be provided on a chargeable basis in nearby hotels and dormitories on request.

Conference Themes

1. Air Pollution: Public Health Crises & Sustainable Techniques

- Mortality and Disease
- Vulnerable Populations
- Remediation: Urban Greening
- Techniques for Air Quality Improvement
- Policy Framework for Air Pollution Mitigation

2. Waste Management and Environmental Sustainability

- Waste management and resource recovery
- Solid waste management: community and global updates
- Waste to Energy: Implementation in India
- Infrastructure & Technology

3. Water Pollution & Scarcity: Dwindling Freshwater Resources

- Anthropogenic Influence on Surface and Ground Water
- Water, Sanitation, and Hygiene (WASH) for Healthy Communities
- Water contamination and human health
- Waste Water Treatment Techniques and Usable Water
- Solutions and Mitigation

4. Mining and Ecosystem Health

- Soil Contamination and Erosion
- Habitat Destruction and Biodiversity Loss
- Strategies for sustainable mining
- Green mining
- Mitigation and Management
- Endorsing sustainable landscapes

5. Radiation and Environment

- Natural and anthropogenic radionuclides in environmental matrices
- Nuclear energy: an alternative green source of energy
- Radiation technology in the field of medicine, agriculture, industry, and research
- Environmental application of radioisotopes
- Radiation protection and environmental safety

6. Climate Change and Social Behaviour

- Climate Change and Human Health Resilience
- Lifestyle and Climate Change Mitigation
- Community responses to Climate Change
- Mental Stress

7. Ecotourism, Environmental Restoration, and Indian Knowledge System

- Ecotourism for Environmental Conservation
- Responsible Tourism and Green Hospitality
- Integrating the traditional knowledge system with the modern scientific approach
- Soil and water conservation using traditional techniques
- Sustainable lifestyles

8. Food Security, Nutrition, and Environmental Health

- Availability, Access, Utilization, and Stability
- Quality, Safety, and Preventing Disease
- Resilient and Healthy Ecosystems:
- Intersection of All Three (Food-Nutrition-Environment)
- Way to Food Safety: Need of the hour

9. Biodiversity Loss, Ecosystem Degradation, and One Health Approaches

- Human impact on biodiversity
- Habitat Destruction & Fragmentation
- Biodiversity as Health Infrastructure
- Pollution and ecosystem services
- Restoring Ecosystems for a Resilient Future

10. Public Health Systems and Environmental Justice

- Health equity and environmental justice
- Occupational and industrial health
- Preventive Action
- Environmental Health Disparities
- Community-Led Solutions

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4 DELEGATES in conference	3 DELEGATES in conference	2 DELEGATES in conference	1 DELEGATE in conference

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