B. N. COLLEGE, BHAGALPUR

A CONSTITUENT UNIT OF TILKA MANJHI BHAGALPUR UNIVERSITY, BHAGALPUR



NAAC ACCREDITED



सत्यं ज्ञानं अनन्त

Bhagalpur National College is located within the municipal limit of Bhagalpur City, one of the oldest Divisional Headquarters of Bihar. It is situated by the side of the National Highway (NH-80) linking Patna and Kolkata. The college is one of the premier constituent units of T. M. Bhagalpur University, Bhagalpur. Our college is relatively small size ensures that every student either from rural background gains significant attention and mentoring from our distinguished faculty members. Our college offer the range of courses from English to Urdu, computer science to environmental science, and gender studies to historic preservation. The Faculty of Science is particularly proud for promoting research and innovative development among the undergraduate students. Recently, the college has been accredited by NAAC with a prestigious grade 'B'.



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Prof. (Dr.) Farooq Ali, Former Vice-Chancellor, J.P. University, Chhapra

Registration Details

Registration Fee (Non-refundable) PG/UG Students: Rs. 300/-

Research Scholars: Rs. 400/-

Faculties: Rs. 500/-

(Mandatory for receiving Certificate/ Joining Interactive Sessions).

Note –Additional Rs. 100/-for On-Spot Registration



OR code for Registration

Accommodation: Additional 500/- for Accommodation (If Required)

Abstract submission

Abstracts are invited from interested candidates. Abstracts should be data oriented reflecting the major finding soft he paper not exceeding 200 words. It must be submitted on or before the due date. Selected participants shall be allotted slots for Oral/Poster presentations. No abstract shall be accepted without Paid registration.

Relevant Details for Participants

Eligibility -

University/ College Faculty Members/ Research Scholars/ PG and UG Students

Date Alert

Registration: 17.02.2025 to 06.03.2025

Abstract submission:

Start date - 17.02.2025 End date -28.02.2025

(Format: MS-Word, Font: Times New Roman 12, Space: 1.5 between lines)

Abstract should be sent on email id: bncercoip2025@gmail.com

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B. N. College Bhagalpur **NAAC Accredited Faculty of Science**



Organises

An Interdisciplinary International Seminar

Ecosystem Restoration: Challenges and Opportunities in Indian Perspective (ERCOIP - 2025)

07 & 08 March, 2025

Sub-Themes

- 1. Biodiversity and Wildlife Conservation
- 2. Deforestation and Afforestation
- 3. Climate Change and Global Warming
- 4. Environmental Pollution
- 5. Animal Behaviour and Climate Change
- 6. Ethnobotany
- 7. Renewable Energy and Recycling
- 8. Solar Energy and Photovoltaics
- 9. Pharmaceutical Sciences and Therapeutics
- 10. Green Chemistry Principles in Ecosystem Restoration
- 11. Behavioural Ecology and Environment
- 12. Wetland Ecology
- 13. Environment and Sustainable Development
- 14. Mathematical Modeling of Climate Change

Keynote Speakers



Prof. (Dr.) Faruque Ali

Former Vice-Chancellor, J.P.U. Chhapra, Bihar



Prof. (Dr.) B. S. Jha

Hon'ble Vice-Chancellor, B. N. M. U. Madhepura, Bihar



Prof. (Dr.) Sunil Kumar Choudhary

Former HOD, University Department of Botany, T. M. B. U. Bhagalpur.



Prof. (Dr.) Rajneesh Kumar

Former Proctor,

HoD, University Dept. of Bio-Chemistry, Patna University



Prof. (Dr.) Kamal Prasad

University Department of Physics, T. M. B. U. Bhagalpur.



Dr. Rajiv Kumar Singh

Associate Professor, Department of Chemistry, T. N. B. College, Bhagalpur.



Dr. D. N. Choudhary

Associate Professor, University Department of Zoology, T. M. B. U. Bhagalpur.



Dr. Krishna Kumar Choudhary

Assistant Professor, Department of Botany, M. M. V. Banaras Hindu University, Varanasi.



Dr. Kumar Manoi

HOD, Department of Botany, Marwari College, Bhagalpur T. M. B. U. Bhagalpur.



Dr. Pratap Srivastava

Assistant Professor, Department of Botany, University of Allahabad, Prayagraj.



Dr. Pankaj Kumar Gupta

Ramanujan Fellow, IIT Delhi , Adjunct Assistant Professor, University of Waterloo, Canada



Dr. V. Yeka Zhimo

Postdoctoral Researcher, The Hebrew University of Jerusalem, Israel



Dr. Himanshu Gupta

Post-Doctoral Researcher at the University of Amsterdam, Netherland



Dr. Soniya Dhiman

Marie-Curie Post-doctoral researcher at Helmholtz-Zentrum Dresden-Rossendorf, Dresden, Germany

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About the Seminar

Ecosystem restoration in India is crucial due to the country's vast and diverse ecological landscapes, ranging from forests and wetlands to coastal and desert ecosystems. The degradation of these ecosystems has led to significant biodiversity loss, reduced agricultural productivity, water scarcity, and climate vulnerabilities. Addressing these issues through restoration efforts by engaging local communities, including tribal and rural populations in rehabilitation of ecosystem can enhance effectiveness in biodiversity conservation and climate change mitigation. Despite promising opportunities, challenges such as funding, bureaucratic hurdles, and socio-economic constraints hinder restoration efforts. The primary aim of theo international conference is to create a platform for researchers, policymakers, environmentalists, and stakeholders to collaborate and discuss strategies to drive actionable solutions that contribute to India's long-term ecological sustainability.

Time: 10 am onwards
Venue: Gallery (Room No. 03)
B. N. College, Bhagalpur

<u>Hybrid Mode</u> Offline+Online