



**International Seminar on
Sustainable Development and Contemporary World:
People, Planet, Prosperity
(Blended Mode)**

Dates:

December 12th & 13th, 2024

Organized by:

Internal Quality Assurance Cell (IQAC), Bahona College

In collaboration with:

Bahona College Teachers' Unit

Associated collaborator:

North East Institute of Research Consultancy and
Publication, Assam

Mode of Presentation:

Online and Offline (Hybrid)

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About Bahona College:

Bahona College, located in Bahona, Jorhat, Assam, is a well-regarded institution of higher education established in 1966. It offers undergraduate programs, Higher Secondary, and an Integrated Teachers Education Program in Arts and Science, providing students with a broad spectrum of academic disciplines to choose from. The college is affiliated with Dibrugarh University, ensuring its curriculum and academic standards align with the guidelines set by the university. The college was accredited by NAAC with an A+ grade in 2022 and ranked among the top 200 colleges in India in 2018. In 2022, the government of Assam awarded the college the 'Excellent Award' for its environment protection activities.

Known for its commitment to fostering academic excellence and holistic development, Bahona College emphasizes both curricular and extracurricular activities. The college boasts a dedicated faculty known for their expertise and passion for teaching, contributing significantly to the intellectual growth and success of the students.

Bahona College has a vibrant campus life, with various clubs, societies, and sports facilities that encourage students to engage in diverse activities beyond the classroom. These opportunities help in nurturing talents, leadership skills, and community spirit among the students.

The college also places a strong emphasis on research and innovation, encouraging students and faculty to participate in research projects and seminars. Through its focus on quality education, inclusive growth, and community engagement, Bahona College continues to play a pivotal role in shaping the future of its students and contributing positively to the educational landscape of Assam.

The Concept Note:

The 21st century presents humanity with unique and complex challenges. As we strive for economic growth and development, we often harm the environment, and social inequalities continue to grow. This seminar delves into the idea of sustainable development, which aims to meet today's needs without jeopardizing the ability of future generations to meet their own.

Sustainable development emphasizes the importance of balancing three key areas: People, Planet, and Prosperity. By focusing on these interconnected pillars, we aim to encourage discussions and create new solutions for a better future.

People: This pillar addresses social issues such as poverty, education, health, and equality. By improving the well-being of individuals and communities, we can create a more just and inclusive society.

Planet: This pillar focuses on environmental challenges, including climate change, resource management, and biodiversity conservation. Protecting our natural world is crucial for the survival and well-being of all life on Earth.

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Prosperity: This pillar looks at economic aspects, such as sustainable business practices, innovation, and inclusive growth. Achieving prosperity for all means creating an economy that benefits everyone while respecting the limits of our planet.

Through this seminar, we aim to bring together scholars, practitioners, and policymakers from around the world to share knowledge, exchange best practices, and collaborate on addressing these global challenges. Our goal is to raise awareness about the importance of integrating sustainable development into all aspects of life and to develop practical recommendations for a more sustainable future.

The seminar will be conducted in a blended mode, allowing participation both online and offline. This approach ensures greater accessibility and engagement from a diverse range of participants globally.

Themes:

The seminar will focus on the three fundamental pillars of sustainable development: People, Planet, and Prosperity. Each pillar will delve into sub-themes relevant to various disciplines.

People: Discussions will explore topics such as:

• **Sub-themes for Disciplines:**

- Humanities and Literature: Cultural preservation and sustainable development, indigenous knowledge systems, literature addressing social justice and sustainability.
- Social Sciences: Gender equality and empowerment, community-based approaches to development, social cohesion, and sustainable livelihoods.
- Pure Sciences: Health sciences and sustainable development, advancements in medical research for global health equity, and science education for sustainability.
- Life Sciences: Biodiversity conservation and ecosystem health, sustainable agriculture and biotechnology, ecological restoration and conservation biology.
- Mathematical Sciences: Modeling population dynamics for sustainable development, data analytics for environmental monitoring and management, and mathematical modeling for climate change projections.

Planet: Sessions will address:

• **Sub-themes for Disciplines:**

- Humanities and Literature: Ecocriticism and environmental literature, philosophical perspectives on environmental ethics, environmental history, and sustainable landscapes.

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- Social Sciences: Environmental governance and policy analysis, environmental justice movements, sustainable urban planning and development.
- Pure Sciences: Climate modeling and forecasting, environmental chemistry and pollution control, renewable energy technologies and their implementation.
- Life Sciences: Conservation genetics and species management, ecosystem dynamics and resilience, ecological impacts of emerging diseases.
- Mathematical Sciences: Spatial modeling for habitat conservation, mathematical optimization for resource allocation, computational ecology, and environmental simulations.

Prosperity: The seminar will explore themes related to:

• **Sub-themes for Disciplines:**

- Humanities and Literature: Economic narratives of sustainability, ethics, and values in economic development, literary representations of sustainable economies.
- Social Sciences: Social entrepreneurship and sustainable business models, microfinance and inclusive economic growth, social impact assessment, and sustainable development goals.
- Pure Sciences: Green chemistry and sustainable materials science, innovation in sustainable technology, scientific ethics in research and development.
- Life Sciences: Bioprospecting and biopiracy in pharmaceutical industries, sustainable aquaculture and fisheries management, biotechnology for sustainable food production.
- Mathematical Sciences: Economic modeling for sustainable development, mathematical finance for green investments, game theory for sustainable resource management.

Objectives:

1. To provide a platform for knowledge sharing and exchange of best practices in sustainable development.
2. To foster collaboration among academics, practitioners, and policymakers to address global sustainability challenges.
3. To raise awareness about the importance of integrating sustainable development into all aspects of life, across all disciplines.
4. To develop a set of recommendations for achieving a more sustainable future.

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Target Audience:

1. Academic researchers and practitioners in various fields related to sustainable development.
2. Government officials, policymakers, and development agencies.
3. Business leaders and representatives from the private sector.
4. NGOs, civil society organizations, and community leaders.
5. Students pursuing related disciplines.

Expected Outputs:

1. A compilation of seminar proceedings.
2. A set of recommendations for promoting sustainable development practices.
3. Increased collaboration and networks among participants.

Submission Guidelines:

Abstract Submission:

- Submit an abstract of no more than 300 words.
- Include the title of the paper, author(s) name(s), affiliation, and contact information.
- The abstract should clearly state the purpose, methodology, and findings of the research.
- Submit abstracts via Google Form: <https://forms.gle/zfnSYs51fucEddcn6>

Full Paper Submission:

- Full papers should be between 4,000 and 6,000 words, including references.
- Use Times New Roman, 12-point font, and 1.5 line spacing.
- Include a title page with the title of the paper, author(s) name(s), affiliation, and contact information.
- Follow the APA style for citations and references.
- Submit full papers via: <https://forms.gle/QQv4yHnQLaUJ3xux8>

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Important Dates:

- **Abstract Submission Deadline:** September 15, 2024
- **Notification of Acceptance:** October 1, 2024
- **Full Paper Submission Deadline:** November 21, 2024
- **Payment of registration fee:** December 1, 2024
- **Seminar Dates:** December 12-13, 2024

Registration Fee:

- Indian Research Scholars and Students (with valid ID): ₹500
- Teachers and Others from India: ₹1000
- Foreign Participants: USD 25

Registration Payment:

Bank details for depositing registration fee:

Account No: 43039440165

Account Name: Community Extension Society

Bank name and Branch: SBI, Borpool Branch

IFSC Code: SBIN0007575

Submission of Payment Proof:

- After making the payment, upload a scanned copy or screenshot of the payment receipt in the google form

Confirmation:

- You will receive a confirmation email once your payment is verified.

Contact:

For further inquiries, please contact:

Email: seminar.sdcw@bahonacollege.edu.in

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Organizing Committee:

Dr. Sumbit Chaliha

Chairperson of the Seminar and Principal of Bahona College

Dr. Indrani Borthakur

Deputy Chairperson of the Seminar and Vice Principal of Bahona College

Dr. Pankaj Bora

Convener of the Seminar and IQAC Coordinator, Bahona College

Members:

Digonta Prosad Gogoi, HoD, Department of Physics

Dr. Reema Rabha, Assistant Professor, Bahona College

Dr. Sangeeta Das, Assistant Professor, Bahona College

Dr. Anupam Chanda, Librarian, Bahona College