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Govt. of Tripura

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Bir Bikram Memorial College

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Dept. of Mathematics
Coordinator
Internal Quality Assurance Cell

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NATIONAL SEMINAR

on

Role of Science and Technology in
Building a Sustainable Future :
Global Perspective

November 17-18, 2023

(Hybrid Mode)



Organized by

Internal Quality Assurance Cell
Bir Bikram Memorial College
Agartala, Tripura
Website: www.bbbmc.nic.in

Sponsored by

ISCA, Dharmanagar Chapter

About the College

Bir Bikram Memorial College, Agartala (erst while B.B. Evening College) established in 19th August, 1969 and started its new journey 26th December, 2002 by shifting its establishment to a new location at College Tilla, in the premises of old Tripura University building with a new name Bir Bikram Memorial College to fulfill the need of the hour. With the change of its location, the College was converted to a co-education College from the same year. The present college campus is spread over an area of more than 6 acres with lush green fields bordered with exotic varieties of trees and winding lakes haunted by migratory birds in winter. The institution has been changing with the change of time, changed its location, name and time of learning and teaching and has been expanding qualitatively at a moderate rate without tuning its soul and spirit. The ultimate aim of the college is inclusive education to impart higher education to all irrespective of caste, creed and gender inculcating highest human values and professionalism.

About the Seminar

The role of science and technology in building sustainability is becoming a topic that is being discussed across the world. With the resources steadily exhausting, the importance of science being able to find a solution has become even more compulsory now. The role of science and technology in building sustainability development to fight against the challenges posed by manmade climate change is truly imperative at this stage. The demand for thorough research into the scope of science in building a sustainable future has become steadily essential now.

Important Dates:

- ◆ Last date for Abstract Submission: **15.10.2023**
- ◆ Notification of acceptance: Within 3 days of submission
- ◆ Last date for registration: **25.10.2023**
- ◆ Full paper submission: **10.11.2023**

Sub Themes:

These include but not limited to the following

- ◆ Environmental Biology and Chemistry
- ◆ Environmental Pollution Management & awareness
- ◆ Ecological richness of North-East India
- ◆ Climate change adaptation & Mitigation
- ◆ Role of technology in sustainable development
- ◆ Environmental Management
- ◆ Bio Sensors ◆ Green Chemistry ◆ Nano materials
- ◆ Computation Chemistry and Physics
- ◆ Natural product Chemistry ◆ Material Sciences
- ◆ AI application for sustainable future
- ◆ Medicinal / Synthetic Chemistry
- ◆ Biodiversity- contribution in state Economy, food and nutrition security ◆ Waste land Management
- ◆ Latest approaches of programming languages in computer
- ◆ Ground water & Surface water management
- ◆ Bioinformatics ◆ Computational Mathematics
- ◆ Philosophical foundation of curriculum in science and management
- ◆ Issues in Finance, Banking, Accounting, Audit, Taxation and Capital Markets
- ◆ Social Science for future sustainability
- ◆ Tradition & Technology complementing each other in sustaining natural resources
- ◆ Literature, Language and Digital Technology

Registration Fee :

- ◆ Paper presenter (Faculty) : Rs. 700/-
- ◆ Paper presenter (Research Scholar) : Rs. 500/-
- ◆ Participation only (Faculty) : Rs. 300/-
- ◆ Participation only (Student) : Rs. 200/-

Call for abstracts:

Abstract of the paper must written in English in MS Word format, 1.5 Spacing, Times New Roman (12 Font Size) is to be submitted via email - bbmconference2023@gmail.com. (not more than 500 words.)

Publication of Proceedings:

The proceedings of the seminar will be published as an ISBN indexed Edited Book with the Selected Papers presented in the seminar after the completion of the seminar. The interested paper presenters are requested to submit the Full Paper on or before November 10, 2023. The manuscript must be written in MS Word format, 1.5 Spacing, Times New Roman (12 Font Size), Maximum 15 pages (A4 size).

Mode of payment:

NEFT/RTGS (Online registration) or Cash (on spot)

Bank details:

Name: **State Bank of India**
Branch: MBB College Branch
C/O Principal, BBM College
A/C No: **10333226890**
IFSC: **SBIN0009126**

Registration Link:

<https://forms.gle/ZtRg4uMfPEecP1WG7>

Important notes:

- ◆ Seminar will be in Hybrid Mode (both offline and online)
- ◆ Participants residing outside of Tripura are encouraged to join online
- ◆ Google meet link will be provided in due time.

Address for Communication:

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