

Anusandhan National Research Foundation (ANRF),

Govt. of India Funded

NATIONAL SEMINAR

HYBRID MODE



"Biotechnology for Sustainable Environment: Present and Future"

Date:19-20 June 2025 Organized by

Department of Botany In association with IQAC, Kabi Nazrul College, Birbhum



Chief Patron Dr. Mosarraf Hossain, President, Governing Body Kabi Nazrul College, Murarai



Chairman and Convenor Dr. Mukesh Singh, Principal, Kabi Nazrul College, Murarai



Chief guest Prof. Dilip K. Maiti, Vice-Chancellor, Biswa Bangla Biswabidyalay, Bolpur



Coordinator **Dr. Md Mehedi Hossain Assistant prof & HOD** Department of Botany, Kabi Nazrul College, Murarai



Dr. Sunil Kumar Senior Principal Scientist, **CSIR-NEERI**, Nagpur



Dr. Dalia D. Mandal Professor, Department of Biotechnology, NIT, Durgapur



Senior Scientist, **Institute of Child** Health, Kolkata



University of Calcutta

Dr. Pranab Roy Dr. Krishnendu Acharya Dr. Tamal Mondal Professor, Department of Botany,

Professor, **Department of Chemical** Engineering, NIT, Durgapur



Dr. Naba K. Mondal Professor, **Department of Environmental** Science The University of Burdwan



Dr. Sudipta Ray Professor, Department of Botany, **University of Calcutta**



Prof Tathagata Choudhuri Professor, Department of Biotechnology, **Viswa-Bharati University**



Dr. Abhijit Sarkar Assistant Professor, Department of Botany, University of Gour Banga, Malda



Dr. Surajit Das IQAC Coordinator, Kabi Nazrul College, Murarai



For Registration click on the QR Code



ANUSANDHAN NATIONAL RESEARCH FOUNDATION (ANRF) SPONSORED

NATIONAL SEMINAR

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Organized by

Department of Botany in association with IQAC, Kabi Nazrul College, Birbhum

19th & 20th June 2025



Kabi Nazrul College, Murarai, Birbhum 731219 (West Bengal)

Register at:

https://forms.gle/HjyD2rvXQPZm13pMA

Contact us: Mobile +91 89814 46589 Email:



Registration Fees:

Category	Offline	Online
Faculty/ Scientists	600 INR	300 INR
Research Scholars	450 INR	200 INR
PG Students	300 INR	200 INR
UG Students	200 INR	100 INR

Important dates

Last Date for submission of Abstract: 5th June 2025

Last Date of Registration: 15th June 2025

ON-SPOT REGISTRATION FACILITY FOR

PARTICIPATION ONLY

ABOUT THE COLLEGE

Kabi Nazrul College, NAAC-accredited, established in 1985 and affiliated to the University of Burdwan, is located in a socio-economically backwards Murarai constituency in Birbhum district of West Bengal, India. This college, the sole institute of higher education in the said constituency, has been playing a catalytic role in the area's educational, socio-economic, and cultural development since its inception.

The Department of Botany takes immense pride in announcing a National Seminar on "Biotechnology for Sustainable Environment: Present and Future", generously funded by the ANRF.

ABOUT THE SEMINAR

This seminar aims to serve as a dynamic platform for eminent researchers, scholars, and academicians from across the country to share their latest scientific insights and innovations in biotechnology. It will allow for the exploration and exchange of ideas on cutting-edge technologies and their potential applications in ensuring environmental sustainability.

By fostering meaningful interactions between established experts and emerging researchers, this academic gathering aspires to inspire collaborative thinking and contribute to advancing knowledge for a more sustainable and resilient future.

Themes:

- Environmental Science
- Microbial Biotechnology
- Nanobiotechnology
- Gene Editing for Smart Farming
- Bioremediation of wastes
- Bioenerav
- Sustainable Agriculture and Health

Eminent speakers

- 1. Prof. Dilip K. Maiti, V. C, Biswa Bangla Biswabidyalay, Bolpur
- 2. Dr. Sunil Kumar, Senior Principal Scientist, CSIR-NEERI, Nagpur
- 3. Dr. Dalia D. Mandal, Professor, Dept. of Chemical Engineering, NIT, Durgapur
- 4. Dr. Tamal Mondal, Professor, Department of Chemical Engineering, NIT, Durgapur
- 5. Prof. Krishnendu Acharya, Department of Botany, University of Calcutta
- 6. Dr. Pranab Roy, Senior Scientist, Institute of Child Health, Kolkata
- 7. Dr. Naba K. Mondal, Professor, Dept. of Environmental Science, The University of Burdwan
- 8. Dr. Sudipta Ray, Professor, Department of Botany, University of Calcutta
- 9. Prof Tathagata Choudhuri, Professor, Dept. of Biotechnology, Viswa-Bharati University
- 10. Dr. Abhijit Sarkar, Assistant Professor, Department of Botany, University of Gour Banga, Malda

Guidelines for Abstract Submission and Poster Preparation:

Mention the author's name along with the corresponding address, e-mail, and contact number. Times New Roman, Font Size 12, Double Space Word Limit – 250 words; **Keywords** – Maximum 5

Poster Size for presentation: L-4 ft & W-2.5 ft

Publication Opportunity: Participants are invited to submit full papers for publication in a peer-reviewed edited book (with **ISBN**). Papers must be submitted for peer review within 15 days of the completion of the seminar. Further details regarding submission guidelines and formatting will be communicated later.

Best Paper Awards: for the selected oral and poster presentations.

Who can attend

Academicians, research scholars, PG and UG students in Biotechnology, Botany, Zoology, Agriculture, Environmental Science, and allied fields.

Organizing Committee:

Chief Patron: Dr. Mosarraf Hossain, President, Governing Body, Kabi Nazrul College, Murarai

Chairman and Convenor: Dr. Mukesh Singh, Principal, Kabi Nazrul College, Murarai

Coordinator & Treasurer: Dr. Md Mehedi Hossain, HOD & Assistant Professor, Dept. of Botany

Organizing Secretaries:

Dr. Someswar Chatterjee, Associate Professor, Dept. of Chemistry Dr. Habibar Chowdhury, Associate Professor, Dept. of Chemistry Dr. Surajit Das, HOD, Associate Professor, Dept. of Zoology, IOAC Coordinator

Dr. Mosarraf Hossain, HOD & Assistant Professor, Dept. of English

Mr. Hitanshu Biswas, HOD & Assistant Professor, Dept. of ENVS

Advisory Board:

- 1) Prof. Dilip K. Maiti, V. C, Biswa Bangla Biswabidyalay, Bolpur
- 2) Dr. Sathyanarayana Kutala, Associate dean Cum Principal at Dr. Kalam Agricultural College, Kishanganj (Former Director Central Silk Board)
- 3) Prof. Tapash Dasgupta, Professor, Ramakrishna Mission Vivekananda University
- 4) Dr. Sunil Kumar, Senior Principal Scientist, CSIR-NEERI, Nagpur
- 5) Dr. Mukesh Singh, Principal, Kabi Nazrul College, Murarai
- 6) Dr. Sikha Dutta, Professor, Dept. of Botany, The University of Burdwan
- 7) Dr. Prarthita Biswas, Principal, Jangipur College, Murshidabad
- 8) Dr. Nurul Islam, Principal, Hiralal Bhakat College, Nalhati, Birbhum
- 9) Dr. Tapan K Parichha, Principal, Suri Vidyasagar College, Suri, Birbhum
- 10) Dr. Abhijit Sarkar, Assistant Professor, Department of Botany, University of Gour Banga, Malda
- 11) Dr. Sushil Kumar Shukla, Assistant Professor, Dept. of Environmental Sciences, Central University of Jharkhand