National Conference



Beyond Boundaries:
Pioneering the Next Wave of
Therapeutic Solutions

Organized by IQAC, Dr. B. C. Roy College of Pharmacy & AHS Durgapur (West Bengal)

Cash Awards

Best Poster & Oral Presentations

Venue:

Dr. B. C. Roy College of Pharmacy & AHS, Durgapur



Mail us : bcrcpnatcon@gmail.com

About the Conference

"Beyond Boundaries: Pioneering the Next Wave of Therapeutic Solutions" represents a bold vision for the future of healthcare, where innovation and collaboration redefine the landscape of treatment and care. As medical science advances, the need for cutting-edge solutions that transcend traditional boundaries has never been more urgent. From harnessing the power of artificial intelligence and precision medicine to exploring new frontiers in gene therapy and regenerative medicine, the next wave of therapeutic solutions promises to unlock unprecedented potential. By pushing the limits of current knowledge and technology, researchers and clinicians are opening doors to more personalized, effective, and accessible treatments. These breakthroughs offer the hope of not only improving quality of life but also providing long-term cures to previously untreatable conditions, ultimately transforming the way we approach health and healing.

About Us

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences (BCRCP), established in 2005 in Durgapur, West Bengal, India is a premier institution dedicated to nurturing industry-ready pharmaceutical technologists. Ranked 94th in the Pharmacy category by the NIRF in 2024, BCRCP offers programs including D. Pharm, B. Pharm, and M. Pharm, with the B. Pharm program reaccredited by the NBA for 2023-2026 and a B++ grade accreditation from NAAC for 2022-2027. The college fosters a robust research environment with state-of-the-art laboratories, a central instrument laboratory, and a CPCSEA recognized animal house. Modern facilities include internet-enabled smart classrooms, a central library, a medicinal garden, and separate multi-gyms and hostels for boys and girls. Our dedicated faculty guide students through application-based pharmaceutical knowledge, preparing them for future challenges in the healthcare industry. BCRCP has a strong placement record, with students securing positions in leading pharmaceutical companies, focusing on making them employable and industry-ready. The college actively participates in community health initiatives, reflecting our commitment to societal well-being. Aligned with our vision to transform into a global center of learning, we are excited to host the national conference, "Beyond Boundaries: Pioneering the Next Wave of Therapeutic Solutions," where we aim to push the boundaries of pharmaceutical science for a healthier tomorrow. We warmly welcome all participants to join us in this journey of innovation and excellence.

Message from Chief Patron

"Beyond Boundaries: Pioneering the Next Wave of Therapeutic Solutions."

It's exciting to see so many passionate individuals dedicated to advancing pharmacy and patient care. We're witnessing remarkable innovations in therapeutics, from biologics to AI in drug discovery. This CME will explore these advancements and how we can develop more effective, personalized solutions. During our sessions, leading experts will share insights on emerging therapies and the evolving role of pharmacists. Your active participation is encouraged; let's collaborate and innovate for the benefit of our profession and patients.

Let's pioneer the next wave of therapeutic solutions together.

Warm regards

Warm regards,
Dr. Satyajit Bose,
Chairman & CEO, Mission Hospital, Durgapur
& President, Dr. B.C. Roy Society, Durgapur

Message from Chairman



Dear Esteemed Guests, Speakers, and Attendees,

Welcome to the conference, "Beyond Boundaries: Pioneering the Next Wave of Therapeutic Solutions." This event brings together leading experts, innovators, and thought leaders in healthcare and therapy to explore and share groundbreaking advancements that transcend traditional boundaries. Over the course of this conference, we will delve into cutting-edge therapies, new methodologies, and revolutionary technologies poised to transform the healthcare landscape.

Engage in meaningful discussions, challenge existing paradigms, and foster collaborations that will pave the way for a new era in therapeutic solutions. We are excited to have you here and look forward to thought-provoking conversations, inspiring presentations, and invaluable connections. Together, we can push the limits of innovation and shape the future of patient care.

Thank you for joining us. We hope you have a productive and inspiring conference experience!

Warm regards,
Prof. Samir Kumar Samanta
Principal
v & AHS, Durgapur (BCRCP).

Eminent Speakers:



Prof. Bhaswat C. Chakraborty

President, Foresee Consultants, Ahmedabad and Toronto Former Professor, Emeritus, Ganpat University & Nirma University Former senior VP & Chair, R&D Core Committee, Cadila Pharma

Dr. Aniruddha Roy

Associate Professor | Department of Pharmacy Birla Institute of Technology & Science, Pilani | Rajasthan





Prof. Subramanian Natesan

Professor & Registrar NIPER Kolkata

Dr. Krishnanshu Ray

Former Medical Director, Peerless Hospital & B.K. Roy Research Centre Former Director, School of Tropical Medicine, Calcutta Medical College





Prof. Animesh Ghosh

Professor

Department of Pharmaceutical Sciences and Technology

BIT Mesra

Dr. Amita Barik

Faculty

Department of Biotechnology, NIT-D



ORGANIZING COMMITTEE

Chief Patron

Dr. Satyajit Bose

Chairman & CEO, Mission Hospital, Durgapur & President, Dr. B.C. Roy Society, Durgapur

Patrons

Mr. Tarun Bhattacharya

General Secretary, Dr. B.C. Roy Society, Durgapur

Prof. Saikat Maitra

Chief Advisor, Dr. B.C. Roy Society, Durgapur

Mr. Jernail Singh

Treasurer, Dr. B.C. Roy Society, Durgapur

Mrs. Mita Mitra

Vice President, Dr. B.C. Roy Society, Durgapur

Advisory Committee

Prof. (Dr.) Mithun Bhowmick, Principal, Bengal College of Pharmaceutical Sciences, Durgapur

Prof. (Dr.) Achintya Saha, Professor, Department of Chemical Technology, University of Calcutta

Prof. (Dr.) Prasenjit Mondal, Professor and HOD, Department of Pharmaceutical Technology, Brainware University, Kolkata

Dr. Rajiv Jash,
Associate Professor & HOD, School of Pharmacy,
Sanaka Educational Trust's Group of Institutions, Durgapur

Prof. (Dr.) Sanmoy Karmakar, HOD, Dept. of Pharmaceutical Technology, JU, Kolkata

Prof. (Dr.) Subhasis Maity, Director, NSHM Knowledge Campus, Kolkata

Prof. (Dr.) Suchandra Sen,
Principal, Eminent College of Pharmaceutical Technology, Kolkata

Prof. (Dr.) Himangshu Sekhar Majhi, HOD & Dean of Academics, JIS University

Prof. (Dr.) Satyendra Nath Giri, Director, Birbhum Pharmacy School, WB

Prof. (Dr.) Sandipan Dasgupta, HOD, Dept. of Pharmaceutical Technology, MAKAUT, WB

Prof. (Dr.) Kalyan Kumar Sen, Principal, Gupta College of Technological Sciences, Asansol Prof. (Dr.) Mrinmoy Das, Principal, Gitanjali College of Pharmacy, Birbhum

> Prof. (Dr.) Biswajit Basu, Department of Pharmaceutical Technology, Adamas University, WB

Prof (Dr.) Shyamshree SS Manna, Principal, IQ City Institute of Pharmaceutical Sciences, Durgapur

Prof. (Dr.) Sajal Kumar Jha, Principal, Bengal School of Pharmaceutical Technology, Birbhum

> Prof. (Dr.) K. Bera, Principal, Seacom Pharmacy College, Howrah

Prof. (Dr.) Ranabir Chanda, Principal, School of Pharmacy, Seacom Skill University, Birbhum

Prof. (Dr.) N.N. Bala, Principal, Global College of Pharmaceutical Technology, Krishnagar, WB

> Prof. (Dr.) P Suresh, Principal, Bengal School of Technology, Hooghly, WB

> > Prof. (Dr.) Biplab Debnath, Principal, Bharat Technology, Howrah, WB

Prof. (Dr.) Venkatesha Perumal Ramachandran,
Principal, Calcutta Institute of Pharmaceutical Technology & Allied Health
Sciences, Howrah, WB
Dr. Bolay Bhattacharya,
Professor & HOD, School of Pharmacy, Sister Nivedita University, Kolkata, WB

Prof. (Dr.) Sankhadip Bose, Professor & HOD, School of Pharmacy, The Neotia University, Kolkata, WB

CHAIRMAN

Prof. Samir Kumar Samanta.

Principal, Dr. B. C. Roy College of Pharmacy & Allied Health Sciences (BCRCP),
Durgapur, WB

CONVENER

Prof. Souvik Basak,

Professor & In Charge, Division of Pharmaceutical Chemistry, BCRCP

TREASURER

Mr. Prasun Moitra.

Accounts Officer, BCRCP

ORGANIZING COMMITTEE

COORDINATION COMMITTEE

Prof. Subhabrata Ray, Professor in Charge

(PG Studies and Research), BCRCP

Mr. Sagar Sengupta,

Associate Professor & Registrar, BCRCP (Jt. Convener)

Prof. Santanu Chakraborty, Professor, BCRCP

Dr. Abhik Si, Associate Professor, BCRCP

Dr. Sagarika Deepthy T., Assistant Professor, BCRCP

Dr. Manami Dhibar, Assistant Professor, BCRCP

Dr. Falguni Patra, Associate Professor, BCRCP

PRESS & PUBLICITY COMMITTEE

Advertisement and Fund raising Sub-Committee

Prof. Santanu Chakraborty (Jt. Convener), Professor, BCRCP

Dr. Yadu Nandan Dey (Jt. Convener), Associate Professor, BCRCP

Dr. Ujjwal Sahoo, Associate Professor, BCRCP

Mr. Saroj Singhmura, Assistant Professor, BCRCP

Mr. Sanjoy Konar, Assistant Professor, BCRCP

Mr. Amit Kumar Dey, Technical Staff, BCRCP

Mr. Arun Kumar Mandal, Technical Staff, BCRCP

Souvenir & Abstract Sub-Committee

Mr. Saroj Singhmura (Jt. Convener), Assistant Professor, BCRCP

Dr. (Mrs.) Suneeta De (Jt. Convener), Associate Professor, BCRCP

Mrs. Sushruta Chakraborty, Assistant Professor, BCRCP

Mr. Soumen Banerjee, Assistant Professor, BCRCP

Dr. Aalok Basu, Assistant Professor, BCRCP

Mr. Rudranil Karmakar, Assistant Professor, BCRCP

Mrs. Amrita Sarkar, Assistant Professor, BCRCP

HOSPITALITY &

EVENT MANAGEMENT COMMITTEE

Registration / Venue Sub-Committee

Mr. Sagar Sengupta (Jt Convener), Associate Professor & Registrar, BCRCP

Dr. Falguni Patra (Jt Convener), Associate Professor, BCRCP

Mr. Snehashu Biswas, Assistant Professor, BCRCP

Dr. Sagarika Deepthy T., Assistant Professor, BCRCP

Mrs. Rituparna Chaki Ghosh, Assistant Professor, BCRCP

Mr. Shobhan Bose, Assistant Professor, BCRCP

Mrs. Sushruta Chakraborty, Assistant Professor, BCRCP

Mr. Indrajit Chand, Assistant Professor, BCRCP

Mrs. Dipanwita Ghosh, Lecturer, BCRCP

Accommodation and transport Sub-Committee

Mr. Sagar Sengupta,

Associate Professor & Registrar, BCRCP (Jt. Convener)

Prof. Subhabrata Ray, Professor in Charge

(PG studies and Research), BCRCP (Jt. Convener)

Mr. Sanjoy Konar, Assistant Professor, BCRCP

Mr. Soumya Mitra, Assistant Professor, BCRCP

Mr. Ismail Mondal, Assistant Professor, BCRCP

Mr. Indrajit Chand, Assistant Professor, BCRCP

Mrs. Surita Ghosh, Assistant Professor, BCRCP

Refreshment Sub-Committee

Dr. Ujjwal Sahoo, Associate Professor, BCRCP (Jt. Convener)

Dr. Sudip Kumar Mandal, Assistant Professor, BCRCP (Jt. Convener)

Ms. Atreyee Ganguly, Assistant Professor, BCRCP

Mrs. Debarati Kundu, Assistant Professor, BCRCP

Ms. Susmita Aftab, Lecturer, BCRCP

Mr. Arun Kumar Mandal, Technical Staff, BCRCP

Mr. Sutirtha Patra, Technical Staff, BCRCP

Mr. Subhasis Maity, Technical Staff, BCRCP

Mr. Pravat Kumar Ghosh, Technical staff, BCRCP

Mr. Biltu Nandi, Technical Staff, BCRCP

SCIENTIFIC COMMITTEE

Dr. Santanu Chakraborty, (Jt. Convener), Professor, BCRCP

Dr. Amit Kumar Halder, (Jt. Convener), Associate Professor, BCRCP

Dr. Souvik Basak, Professor, BCRCP

Dr, Abhik Si, Associate Professor, BCRCP

Dr. Yadu Nandan Dey, Associate Professor, BCRCP

Dr. Hriday Bera, Associate Professor, BCRCP

Dr. Partha Sarathi Panda, Assistant Professor, BCRCP

Dr. Manabendra Dhua, Assistant Professor, BCRCP

Dr. Sudip Kumar Mandal, Assistant professor, BCRCP

Dr. Manami Dhibar, Assistant Professor, BCRCP

Dr. Aalok Basu, Assistant Professor, BCRCP

Mr. Anupam Kanti Bag, Assistant Professor, BCRCP

Dr. Sagarika Deepthy T., Assistant Professor, BCRCP

Mrs. Puja Mishra, Assistant Professor, BCRCP

Call for Abstracts for Oral and Poster Presentation

*Only Original Research work would be entertained for oral presentation. However, Poster presentation would comprise of both research and review works

**Plagiarism limit: 10% (Max)

- 1. Abstract should not be more than 250 words, keywords (max 5-6)
- 2. Font: Times New Roman, Font size: Title: 14 pt; Author names: 12 pt, Affiliation: 10 pt (italics), corresponding author e-mail: 10 pt, presenting author: should be underlined, Body of the text: 12 pt, keywords (5-6): 10 pt
- 3. Poster size: 120 cm x 90 cm
- 4. Oral presentation: max 15 slides

There are three categories in NATCON 2025 where a presenter can present his research or Review work: "Pharmaceutics", "Pharmaceutical Chemistry/Natural Products" and "Pharmacology & Biotechnology", so while submitting abstract, the presenter should mention like

Category: Pharmaceutical Chemistry (Or Pharmaceutics or Pharmacology & Biotechnology whichever is relevant) on the top of the abstract with left alignment.

Award: Cash Prizes:

1st: Rs. 3000/-

2nd: Rs. 2000/-

3rd: Rs. 1000/-

Last Date of Abstract Submission: 12th April'25

Important Contacts:

- *Registration (Mr. Sagar Sengupta, Registrar): 9836568704
- Scientific/ Technical matter (Abstract/ Presentation etc)
- Prof. Santanu Chakraborty: 9434174446

 ❖ Advertisement/ Souvenir->

Dr. Yadu Nandan Dey (Assoc. Prof.): 7566232359

Advertisement Tariff for Souvenir Book

Back Cover Page: Rs. 10,000 /Back Inner Page: Rs. 6,000 /Banner: Rs. 10,000 /Full Page: Rs. 4,000 /Half Page: Rs. 3,000 /Session Sponsor: Rs. 15,000/-

Conference Kit

(executive bags): Rs. 40,000/-Writing pad and pens: Rs. 6,000/-Abstract Book: Rs. 30,000/-

Registration fee

Person from Industry, Faculty & Researcher:1100/-Student: 900/-

Click Here For Registration

Bank Details for sending Registration Fee

Name of the beneficiary: DR. B.C. ROY COLLEGE OF PHARMACY AND ALLIED HEALTH SCIENCES,

DURGAPUR

Bank Name: AXIS BANK LTD

Date:

IFSC Code of the bank: UTIB0000213

A/C No. of the beneficiary: 213010100114950

SPONSORSHIP / ADVERTSEMENT FORM

To

The Convener

BCRCP-NATCON 2025

Authorized Signatory:

DR. B.C. ROY COLLEGE OF PHARMACY AND ALLIED HEALTH SCIENCES, DURGAPUR

Dear Sir

Dear on,					
	o offer our financial patroi pril, 2025. Hereby I/we ag				
○ Back Cover Page○ Session Sponsor	○ Back Inner Page○ Conference Kit (executed)	○ Banner tive bags) ○ Writi	○ Full Page ng pad and pens	○ Half Page○ Abstract Box	ook
	EFT/ Cash drawn in favou			•	
For NEFT mediated tra	nsaction, please furnish the	e following details:			
	Reference No				
Donor's Name	•••••				
Donor's bank name		For Cheque mediate tr	ansaction: Cheque No.		•••••
Date of the transaction	•••••	For Draft mediate tran			
Amount	••••••	Dated	Drawn on (E		