Dr. B.C. Roy College of Pharmacy and Allied **Health Sciences**



Ph. e-mail : (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

Training & Placement Cell

Report for Academic Year 2023-24:

Training and placement Cell of Dr. B.C Roy College of Pharmacy and Allied Health Sciences provides career counseling, soft and technical skill development through grooming classes and organizing related seminars for undergraduate and post graduate students inside the Institute premises by using internal and external resource persons. The objective is to provide assistance and advice to students to make them aware about their future career. It aims at providing individual focus for students with different area of interest after their graduation. Campus placement offers a student a wonderful opportunity to get placed during the course of their academic pursuit and provide him/her the comfort of a safe and secure future. The numbers of students benefited and offered job on campus were eighty six through recruitment drive. They were placed in various reputed industries in different sectors like Quality Control, Quality Assurance, Production, Regulatory Affairs, Marketing, Pharmacovigilance sector and research organization. Some of the reputed companies to participate in the recruitments are Alkem Laboratories Ltd., Macleod Pharmaceuticals Ltd., Cipla, etc. Thirty two students have been pursuing higher study through various competitive examinations like GPAT, CAT, MAT and other competitive examination like PGET, CUET, NIPER-JEE.

Total Number of students (UG & PG Programs) : 163

Total Number of student's job offered to : 86

Total Number of students pursuing higher studies : 32

> Prof. (Dr. umar Samanta M. Pharm., Ph.D (J.U.) Principal

> Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206

Training Officer

: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

Event Report for the Academic Year 2023-2024

On 14th July 2023, a seminar on "Current Research Methodology & Workforce Requirements in the Pharma Industry" was organized by BCRCP, with technical support from the BCRCP Alumni Association. The event featured Mr. Anupam Ghosh, Manager (Head Operation) at Ace Health Care (Pvt.) Ltd., Sri Lanka, and an esteemed alumnus of BCRCP, as the speaker. The seminar saw active participation from 114 attendees, contributing to its informative and engaging nature.





On 20th July, 2023 we organized a seminar on "Role of DOE in Contemporary Research Methodology". The speaker was Dr. Biswanath Bhunia, Assistant Professor, Department of Biotechnology, NIT Agartala, Tripura (W). The seminar was attended by 135 participants, making it a highly engaging and informative session.







On 11th August of 2023, BCRCP Alumni Association in Collaboration with Dr. B. C. College of Pharmacy & AHS, Durgapur organized a seminar on "Trending Career Opportunities, Entrepreneuring & Upskilling for the Industry: The Pharma Way the Assinguished speakers included Mr. Soumya Ranjan Padhy, Senior Directors

Prof. (Dr.) Samir Kumar Amanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS

Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206

ACCREDITED BY NAAC (B++) & NBA (FOR UG PHARMACY) [2023-2026]





: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

Pharmacovigilance Safety Operations, Parexel International, Hyderabad, Telangana, Mr. Kunal Mukherjee, MD & CEO, Emsurg Group of Companies and Mr. Amit kumar Sharma, Site Quality Head, Lupin Ltd, Sikkim. A total of 129 students actively participating, the seminar was a resounding success, providing valuable knowledge and inspiration to future industry professionals.













A two-day national seminar, BCRCP NATCON 2024, was organized by Dr. B.C. Roy College of Pharmacy & Allied Health Sciences (BCRCP), Durgapur, from 5th and 6th April 2024. The event was patronized by Dr. B.C. Roy Engineering College Society and chaired by Prof. (Dr.) Samir Kr. Samanta, Hon'ble Principal, BCRCP. The organizing secretary was Mr. Sagar Sengupta, Registrar, BCRCP. Eminent scholars and faculty from institutions such as MAKAUT, Jadavpur University, NIT Durgapur, JIS University, Kolkata, WBUHS and many more colleges provided academic guidance throughout the event.

The seminar attracted 215 registered participants, with 202 attendees from 19 institutes across

rese dengal. A total of 174 abstracts were received, with 115 accepted for paster

presentations and 20 for oral presentations. The conference featured 5 invited speakers

Prof. (Dr.) Samir Kuma Mamanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS

West Bengal-713206

: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

industry and academia, and 17 session chairs from various organizations. The event was supported by 18 sponsors.

The technical sessions covered a wide range of topics, including pharmacological models, drug discovery, biological sciences, vaccine technology, and cardiovascular research. The conference concluded with the valedictory session, chaired by Prof. Samir Kr. Samanta, where cash awards and mementos were presented to the top presenters. The seminar successfully facilitated knowledge exchange and collaboration among students, researchers, and professionals in the pharmaceutical field.





















Somain Basa

In-charge, Seminar/Workshop Committee Dr. B. C. Roy College of Pharmacy and AH



Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr.B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206



: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

14.07.2023

SEMINAR REPORT

- 1. On 14th July 2023, Dr. B. C. Roy College of Pharmacy and Allied Health Sciences had the honor of hosting Mr. Anupam Ghosh, an esteemed alumnus and currently the Manager (Head Operation) at Ace Health Care (Pvt.) Ltd., Sri Lanka. Mr. Ghosh delivered an insightful guest lecture on the topic of "Current Research Methodology & Workforce Requirements in the Pharma Industry."
- 2. This lecture was aimed at providing students and faculty with a deeper understanding of the evolving trends in pharmaceutical research methodologies and the skills required in the pharmaceutical workforce today.
- 3. A total of hundred fourteen (114) students participated in the seminar and found it to be interactive and informative.
- 4. Mr. Ghosh's lecture proved to be an invaluable session, providing a comprehensive understanding of both the current state of research methodologies and the workforce requirements within the pharmaceutical industry. His practical insights, drawn from his extensive experience, gave the students a clearer picture of what to expect as they enter the workforce and how they can position themselves for success in an increasingly competitive field.
- 5. The session was well-received, with many students engaging in a lively Q&A session, reflecting their keen interest in the topic. The lecture not only broadened their knowledge but also inspired them to focus on developing both technical and interpersonal skills to excel in their future careers.

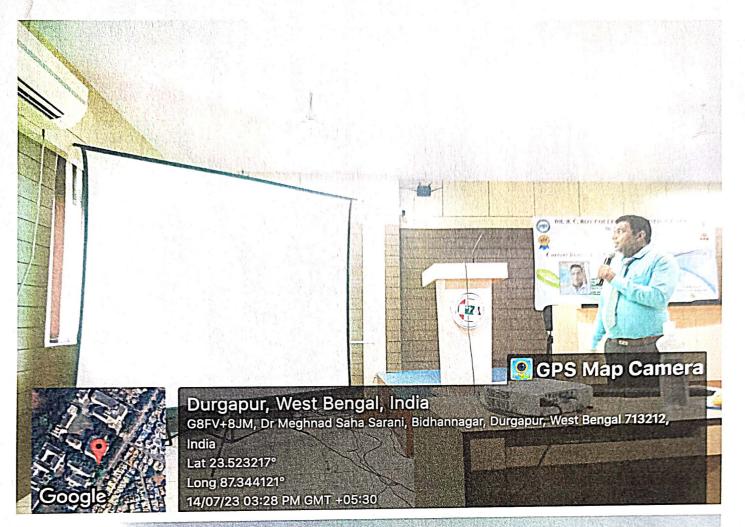
In-charge, Seminar/Workshop Committee

Dr. B. C. Roy College of Pharmacy and AHS



Prof. (Dr.) M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206









: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

20.07.2023

SEMINAR REPORT

- 1. On 20th July 2023, Dr. B. C. Roy College of Pharmacy and Allied Health Sciences organized an engaging seminar on the topic "Role of DOE in Contemporary Research Methodology". The seminar was graced by Dr. Biswanath Bhunia, Assistant Professor in the Department of Biotechnology at NIT Agartala, Tripura (W), who is an expert in the application of Design of Experiments (DOE) in research.
- 2. With 135 participants in attendance, the seminar proved to be both informative and interactive, providing deep insights into the role of DOE in enhancing the rigor and efficiency of contemporary research.
- 3. The seminar concluded with a recap of the importance of Design of Experiments (DOE) in improving the reliability, efficiency, and quality of research outcomes. Dr. Bhunia's presentation was highly informative, providing participants with both foundational knowledge and advanced techniques for implementing DOE in their own work. The session encouraged participants to explore the power of DOE as a systematic approach to experimentation, leading to more meaningful and reproducible research.

In-charge, Seminar/Workshop Committee
Dr. B. C. Roy College of Pharmacy and AHS



Prof. (Dr.) Samir Ahnar Samanta M. Pharm., Ph.D (J.U.) Principal

Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206











Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206

: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengai (India)

11.08.2023

SEMINAR REPORT

- 1. On 11th August 2023, the BCRCP Alumni Association, in collaboration with Dr. B. C. Roy College of Pharmacy & Allied Health Sciences (AHS), Durgapur, organized an enriching seminar on "Trending Career Opportunities, Entrepreneuring & Upskilling for the Industry: The Pharma Way." The event was designed to provide students with insights into the latest career trends, entrepreneurial opportunities, and necessary upskilling to meet the growing demands of the pharmaceutical industry.
- 2. A total of 129 students actively participated in the seminar, which was an overwhelming success, leaving attendees with valuable knowledge and inspiration for their future careers in the pharmaceutical sector.
- 3. The seminar featured three distinguished speakers, each an expert in their respective fields, who shared valuable insights with the students.
 - > Mr. Soumya Ranjan Padhy Senior Director, Pharmacovigilance Safety Operations, Parexel International. He began the session by discussing career opportunities in pharmacovigilance, an increasingly vital area in pharmaceutical research and development. He explained the role of pharmacovigilance in ensuring the safety and efficacy of medicines and how it is becoming an essential part of the drug development lifecycle.
 - > Mr. Kunal Mukherjee MD & CEO, Emsurg Group of Companies. His session focused on entrepreneurship in the pharmaceutical industry, drawing from his extensive experience in founding and leading Emsurg Group. He shared the challenges and rewards of starting and running a pharmaceutical company, along with the key factors to consider when venturing into entrepreneurship.

Mr. Amit Kumar Sharma - Site Quality Head, Lupin Ltd, Sikkim. He provided an inboth look into quality management and compliance in the pharmaceutical industry, ularly in manufacturing settings. As the Site Quality Head at Lupin Ltd., he

> an N Cumar Samanta M. Pharm., Ph.D (J.U.) Principal College of Pharmacy & AHS

ACCREDITED BY NAAC (B++) & NBA (FOR UG PHARMACY) [2023-2026]





: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

shared his insights on ensuring product quality and regulatory compliance in the highly regulated pharma sector.

4. The seminar concluded with a vote of thanks, acknowledging the valuable contributions of the distinguished speakers and the active participation of the students. The event proved to be a resounding success, providing the students with a comprehensive understanding of the various career opportunities, entrepreneurial avenues, and skills required to excel in the pharmaceutical industry.

In-charge, Seminar/Workshop Committee
Dr. B. C. Roy College of Pharmacy and AHS

Durgapur A

Prof. (Dr.) Samh Rimar Samanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS

Dr. B. C. Roy College of Pharmacy & Art Durgapur, West Bengal-713206



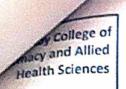














: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

Seminar Report

A two days (5th - 6th April, 2024)wide National Seminar, named NATCON 2024 was organized by Dr. B.C. Roy College of Pharmacy & Allied Health Sciences (BCRCP), Durgapur, WB, India at its own college premises. The conference was patronized by Dr. B.C. Roy Engineering College Society, Durgapur and was chaired by Prof. (Dr.) Samir Kr. Samanta, Honbl'e Principal, BCRCP. The Organizing Secretary of the conference has been Mr. Sagar Sengupta, Registrar, the conference was blessed with the scholastic advises from eminent HODs, Principals and Professors from various universities and institutes such as Maulana Abul Kalam University of Technology (MAKAUT), Murshidabad University, West Bengal University of Health Sciences (WBUHS), NIT Durgapur, Jadavpur University, Kolkata, Bengal College of Pharmaceutical Science & Research, Durgapur, Sanaka Educational Trust's group of institutions, NSHM Knowledge campus, Kolkata, JIS University, Kolkata, Birbhum Pharmacy School, Gupta College of Technological Sciences, Asansol, Gitanjali College of Pharmacy, Birbhum and others. The Report of Participation in the conference is as follows:

BCRCP NATCON 2024, with 215 Registered Participants, was attended by 202 participants form 19 Institutes throughout West Bengal, of the 174 total Abstracts Received, 115 were accepted for Poster Presentation and 20 for Oral Presentation. Total 112 Posters were presented in 4 Sessions and 20 Oral Presentations done in 2 sessions.

Five invited speakers from industry, research and academia and 17 session chairpersons from 12 organizations were present.

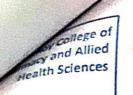
Our program has been supported by 18 sponsors.

List of Institutes apart from BCRCP

- 1. Bengal College of Pharmaceutical Sciences & Research, Durgapur
- 2. Bengal College of Pharmaceutical Technology College, Dubrajpur
- 3. Gupta College of Technological Sciences, Asansol
- 4. Gitanjali College of Pharmacy, Nalhati
- 5. Sanaka Educational Trust's Group of Institutions, Durgapur
- 6. M. R. College of Pharmaceutical Sciences and Research, Ashok nagar
- 7. Brainware University
- 8. JIS University
- 9. Bharat Technology, Uluberia



Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr.B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206





: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

- 10. School of Pharmacy, Seacom Skills University
- 11. Santiniketan Pharmacy College, Bolpur
- 12. Pandaveswar School of Pharmacy
- 13. School of Pharmacy, Techno India University
- 14. NSHM Institute of Pharmaceutical Technology, NSHM Knowledge Campus, Kolkata.
- 15. Birbhum Pharmacy School, Birbhum
- 16. Guru Nanak Institute of Pharmaceutical Sciences and Technology
- 17. Jadavpur University
- 18. Flemming College of Pharmacy, Baruipur

The Conference was organized with the following Subcommittee:

- a) COORDINATION COMMITTEE
- b) PRESS AND PUBLICITY COMMITTEE

Sub committee:

Advertisement and Fund-Raising Sub-Committee.

Souvenir & Abstract Sub-Committee.

- c) SCIENTIFIC COMMITTEE
- d) HOSPITALITY & EVENT MANAGEMENT COMMITTEE

Sub committee:

Registration Sub-Committee.

Venue and Stage Sub-Committee.

Accommodation & Transport Sub-Committee.

Refreshment Sub-Committee.

Liaison Sub-Committee.

End of Day2-End of the NATCON 2024

academia and industry. In technical session

The program started with the lamp lightening ceremony in the presence of the distinguished guests. In first technical session, Plenary Speaker I, Dr. Chinmoy Patra, Scientist E, Agharkar Research Institute, Pune, Maharastra talked about various models on Zebrafish to study pharmacological and molecular biological interactions related to drugs and drug discovery.

Then, plenary speaker II, Mr. Partha Mukherjee, Group Lead, TCG Life Sciences Pyt., Ltd.

Talked about various prospects of biological and the liaison

Mr. Bedady hakraborty, Industrially re Durgapu

Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal

Dr. B. C. Roy College of Pharmacy & AHS rgapur, West Bengal-713206

ACCREDITED BY NAAC (B++) & NBA (FOR UG PHARMACY) [2023-2026]

Dr. B.C. Roy College of Pharmacy and Allied Health Sciences



Ph. e-mail : (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

person and Director, RxCella conducted an interactive and model displaying session with the audience to pitch the technical criticalities of vaccine, sera, antisera technology, hybridoma and cell culture and related aspects (Plenary Session III). In technical session 3, students and delegates participants participated in Oral and Poster presentation sessions in front of respective jury members and scores were given in order to rank the presentations. The day 1 was finished with a little refreshments and we continued to day 2.

In the beginning of day 2, technical session 4 and Plenary Session IV, Professor Sanmoy Karmakar, Ex HOD, Jadavpur University, Kolkata, India delivered a lecture on the trends of modern days' research on cardiovascular sciences and different molecular models to evaluate it. In technical session 5 and Plenary Session V, Prof. V. Ravi Chandiran, Director, NIPER KOLKATA, delivered an engrossing presentations on current trends of applications of proteomics in pharmaceutical as well as biomedical research & development. Furthermore, he also emphasized on various facets of modern days' aspects of pharmaceutical profession and the way to follow it. In the final technical session of the conference, i.e. technical session 6, the remaining posters of the students participants were presented and scored by respected Jury members. Prof. Chowdhury Mobaswar Hossain. Professor, Department of Pharmaceutical Technology, MAKAUT, WB and Dr. Kajal Ghoshal, Asst. Professor, Department of Pharmaceutical Technology, Jadavpur University, Kolkata also graced the conference with their presence and helped to judge the poster presentations in the final technical session of the conference.

Finally, at the end of the conference, in day 2, valedictory session was chaired by Prof. (Dr.) Samir Kr. Samanta, Hon'ble Principal, BCRCP where he presented the summary report of the conference. The top 3 winners from each oral and poster presentation category were felicitated with cash awards and a token of memento in order to encourage all the participants to carry out their good works. The conference was concluded with the Vote of Thanks from Professor. (Dr.) Souvik Basak, Covener, NATCON 2024 and with sweet refreshments. A few snapshots of the conference have been presented below in order to portray various events taken place in the conference.

Prof. (Dr.) Samir Rumar Samanta M. Pharm., Ph.D (J.U.) Principal

Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206

lege of



e-mail

: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)

Day 1

Inauguration of NATCON 2024 with abstract booklet



V.Ravichandiran, Director, NIPER Kolkata at NATCON 2024



Dr. Chinmoy Patra, Scientist C, Agharkar research Institute, Pune



Prof. Subhabrata Ray, felicitating V. Ravichandiran



Audience Day 1



Audience Day 2

Prof. (Dr.) Same Durgapul M. Pharm., Ph.D (J.U.)

> Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713208

Principal

UG PHARMACY) [2023-2026] ACCREDITED BY NAAC (B++



: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)



Prof. S. Samanta, Principal, BCRCP with Dr. Chinmoy Patra



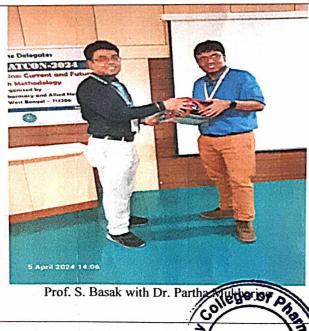
Prof. S. Basak, Convener, NATCON 2024 with Prof. Sanmoy Karmakar



Dr. Partha Mukherjee, TCG Life Sciences



Prof. S. Samanta, Principal, BCRCP with Dr. Chinmoy Patra



Prof. S. Basak with Dr. Partha



Prof. S. Samanta, Prof. CM Hossian, Dr. Chinmoy Patra Dr. Kajal Ghoshal, Dr. Parthasarathi Panda (BCRCP)

Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal

r. B. C. Roy Colen of Pharmacy & AHS our, West Bengal-713206

ACCREDITED BY NAME (BH+) NBA (FOR UG PHARMACY) [2023-2026]

Durgapur



: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)



Mr. Bedadyuti Chakraborty, RxCella, Hyd



Poster presentation, Day2



Interactive session with Mr. Bedadyuti.
Chakraborty



Felicitation by Prof. S. Samanta



Felicitation by Mr. Sagar Sengupta, Registrar, BCRCP



Prof. S. Samanta, Chairman NATCON 2024 and Principal, BCRCP presenting summary report of the conference at valedictory

Durgapur Prof. (Dr.) Samir Kuma Sahanta M. Pharm., Ph.D (J.U.)

ACCREDITED BY NAAC (8+4) & NBA (FOR UG PHARMACY) [2023-2026] Durgapur, West Bengal-713206



: (0343) 243 2678/79

: bcrcp_dgp@yahoo.co.in

: www.bcrcp.ac.in

Approved by PCI & Affiliated to MAKAUT, WB and WBSCT&VE&SD Dr. Meghnad Saha Sarani, Bidhannagar, Durgapur-713206, West Bengal (India)



Poster presentation Day1









Prize distribution ceremony





Various felicitations, NATCON2024



Vote of Thanks by Prof. Souvik Basak, Convener, NATCON 2024

Somein Barr



Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206