

Seminar Report

One Day International Seminar on
“Acharya Prafulla Chandra Ray in the
context of Interdisciplinary Science &
Sustainable Development”



Organized by
Department of Chemistry and Physics
in collaboration with IQAC
Netaji Mahavidyalaya, Arambagh, Hooghly
05 August, 2026

NOTICE

Date: 24.06.2026

All faculty members and staff of the Chemistry and Physics department are requested to attend a meeting to discuss about the organization of an International Seminar on Acharya Prafulla Chandra Ray, the father of Indian Chemistry.

Meeting Details:

- Date: 02 July, 2026
- Time: 2:00 PM

Agenda of the Meeting:

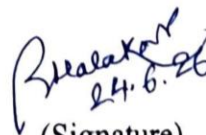
- Taking permission from Principal.
- Finalising the title of the seminar.
- Formation of various committees (Reception, Technical, Finance, and Hospitality).
- Discussion on the budget.
- Arranging keynote speakers and resource persons.
- Discussion on paper/poster submissions in that international seminar.
- Discussion on seminar Proceedings.

Your presence and active participation are highly appreciated to ensure the success of this event.



(Signature)

Head of the Department
Department of Chemistry
Netaji Mahavidyalaya, Arambagh,
Hooghly



(Signature)

Head of the Department
Department of Physics
Netaji Mahavidyalaya, Arambagh,
Hooghly

MEETING RESOLUTIONS

Date: 02.07.2026

Time: 02:30 PM

Venue: Department of Chemistry

In the meeting held on 02.07.2026, regarding organising an international seminar by Department of Chemistry and Physics, the following decisions have been taken according to the agenda:

1. Principal, Netaji Mahavidyalaya has given his consent to organise the program.
2. Title of the seminar will be "One Day International Seminar on "Acharya Prafulla Chandra Ray in the context of Interdisciplinary Science & Sustainable Development"

3. Committee list are as follows:

1. Organising Committee

Chief Patron

Dr. Sachchidananda Roy

Principal

Patron

Dr. Biswanath Garai

Vice-Principal

Coordinator, IQAC

Dr. Avijit Mukherjee

Associate Professor of Zoology

Convenor

Dr. Krishanu Sarkar

H.O.D. and Associate Professor

Chemistry

Coordinator, NAAC

Dr. Manjusha Sarkar

Assistant Professor of Botany

Secretary

Dr. Smita Satapathi

Assistant Professor of Chemistry

Joint Convenor

Dr. Binay Malakar

H.O.D. and Associate Professor

Physics

Secretary

Dr. Satinath Sarkar

TCS & Assist. Prof. of Chemistry

Secretary
Dr. Chayan Kanchan Karmakar
Assistant Professor of Physics
Secretary
Dr. Somenath Jalal
Assistant Professor of Physics

2. Advisory Committee

- 1) Dr. Subhajit Maity, ATCS & Assist. Prof., Zoology
- 2) Uday Kumar Nandi, HOD & Asso. Prof., English
- 3) Santu Bhaluk, HOD & Asso. Prof., Pol. Science
- 4) Dr. Basudeb Adhikari, Librarian
- 5) Sanjay Karak, Librarian
- 6) Dr. Tirthankar Mallick, Faculty, Env. Science
- 7) Dr. Dhiman Kar, HOD & Assist. Prof., Education
- 8) Dr. Mili Acharya, Assistant Professor, Geography
- 9) Pradip Mallick, Faculty, Computer Science

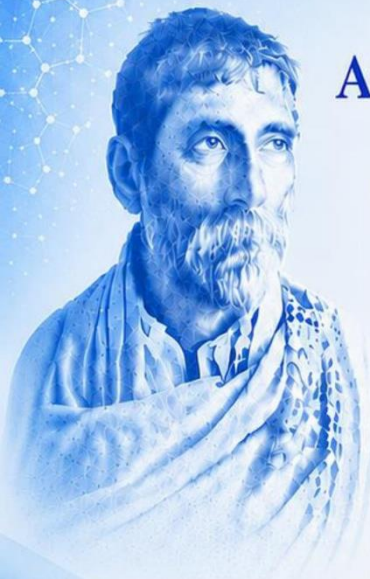
3. Members

- 1) Karabi Majhi, Faculty, Physics
- 2) Bhaskar Pandit, Faculty, Physics
- 3) Mousumi Mondal, Faculty, Chemistry
- 4) Vivekananda Sarkar, Office Staff
- 5) Anindya Dey, Office Staff
- 6) Niranjana Malik, Office Staff
- 7) Meghnad Patra, Lab. Staff, Chemistry
- 8) Aviram Mandi, Lab. Staff, Physics
- 9) Krishna Hens, Student, Chemistry
- 10) Swagata Mondal, Student, Chemistry
- 11) Souparna Santra, Student, Physics
- 12) Priyanka Guchhait, Student, Physics

4. The registration is decided as (i) Faculty = Rs. 600/- (ii) Research Scholar = Rs. 500/- (iii) Students = Rs. 150/-
5. Budget is Rs. 50,000/-
6. Keynote speaker is Prof. Pabitra Kumar Chakrabarti, Vice-Chancellor, SKBU, Purulia
7. Other resources persons :
 1. Dr. Chittaranjan Sinha, Professor of Chemistry, Jadavpur University
 2. Dr. Rajarshi Ghosh, Professor of Chemistry, Burdwan University
 3. Dr. Somnath Maji, Associate Professor of Chemistry, Indian Institute of Technology, Hyderabad

4. Dr. Debraj Chandra, Associate Professor, Department of Materials Science and Technology,
Faculty of Engineering, Niigata University, Japan
8. Venue is Natyamancha, Netaji Mahavidyalaya
9. A poster presentation will be organised for Students, Research Scholars and Faculties. The abstract of the poster have to be collected within 31.07.2026.
10. A google form will be created to collect responses about the participants with their fees payment screenshots and abstract of posters. For easy access a QR code for the google form for registration will be generated and attached with the banner and flyer.
11. A book of abstracts will be published on the day of seminar.
12. It is decided that the full paper of the poster will be published with an ISBN number. The full papers from the authors/presenters have to collected through the email id within 05.09.2026.

Members Present	Members Present
<i>[Signature]</i> 02/07/26	<i>Bimay Malakar</i> 02.07.2026
S. Satajathi 02.07.2026	<i>Bhaskar Pandit</i> 02/07/2026
<i>[Signature]</i> 02/7/26	<i>Somenath Jhal</i> 02.07.26.
	<i>Chayan Kanchar Karmakar</i> 02.07.26
	<i>[Signature]</i> 02.07.26





One Day International Seminar On

Acharya Prafulla Chandra Ray

— In The Context Of —

Interdisciplinary Science & Sustainable Development

Organized by

Department of Chemistry and Department of Physics
in collaboration with IQAC, Netaji Mahavidyalaya,
Arambagh, Hooghly, West Bengal, India.

 Date: 5th August, 2026.

 Venue: Natyamancha, Netaji Mahavidyalaya.

Keynote Speaker



Prof. Pabitra Kumar Chakrabarti
Vice-chancellor
Sidho Kanho Birsha University

Resource Persons



Dr. Chittaranjan Sinha
Professor of Chemistry
Jadavpur University



Dr. Rajarshi Ghosh
Professor of Chemistry
Burdwan University



Dr. Somnath Maji
Associate Professor of Chemistry
Indian Institute of Technology
Hyderabad



Dr. Debraj Chandra
Associate Professor
Department of Materials Science
and Technology,
Faculty of Engineering,
Niigata University, Japan



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Organizing Committee



Chief Patron
Dr. Sachchidananda Roy
Principal



Patron
Dr. Biswanath Garai
Vice-Principal



Convenor
Dr. Krishanu Sarkar
H.O.D. and Associate Professor
Chemistry



Joint Convenor
Dr. Binay Malakar
H.O.D. and Associate Professor
Physics



Secretary
Dr. Smita Satapathi
Assistant Professor of Chemistry



Secretary
Dr. Satinath Sarkar
Assistant Professor of Chemistry



Secretary
Dr. Chayan Kanchan Karmakar
Assistant Professor of Physics



Secretary
Dr. Somenath Jalal
Assistant Professor of Physics

Advisory Committee

- 1) Dr. Avijit Mukherjee, IQAC Coordinator
- 2) Dr. Manjusha Sarkar, NAAC Coordinator
- 3) Mr. Santu Bhaluk, Associate Professor, Pol. Science
- 4) Dr. Basudeb Adhikari, Librarian
- 5) Mr. Sanjay Karak, Librarian
- 6) Dr. Tirthankar Mallick, Faculty, Env. Science
- 7) Dr. Dhiman Kar, H.O.D. Assist. Prof., Education
- 8) Dr. Mili Acharya, Assistant Professor, Geography
- 9) Dr. Subhajit Maity, Assistant Professor, Zoology
- 10) Mr. Pradip Mallick, Faculty, Computer Science

Members

- 1) Mrs. Karabi Majhi, Faculty, Physics
- 2) Mr. Bhaskar Pandit, Faculty, Physics
- 3) Mrs. Mousumi Mondal, Faculty, Chemistry
- 4) Mr. Vivekananda Sarkar, Office Staff
- 5) Mr. Anindya Dey, Office Staff
- 6) Krishna Hens, Student, Chemistry
- 7) Swagata Mondal, Student, Chemistry
- 8) Souparna Santra, Student, Physics
- 9) Priyanka Guchhait, Student, Physics

Registration link: <https://forms.gle/ii6Cg4AneC14PGrXA>



Call for Abstracts:

POSTER PRESENTATION: A poster session will be arranged for which posters size of approximately 3ft × 4ft with large clear font is preferred.

- Authors are requested to submit their abstract as doc/docx file (word limit: 300) in the google form of registration.
- Title, author names, affiliations, and email ID (for corresponding author) to be clearly mentioned.
- Text must be in Time New Roman, size 12, justified, 1.5 line spacing.

Last date for submission of abstract of poster 31.07.2026.

**Call for Full length Papers:**

Authors are also requested to submit full papers (maximum 10 pages including figures, tables and references) which will be peer reviewed and published in a book with ISBN. The manuscript must be neatly typed in Times New Roman, 12 size, 1.5 line spacing, A4 size page, normal margin. Less than 20% plagiarism is accepted for full papers. References must be in ACS format. Figures and tables must be captioned (in Bold) and must be placed appropriately in the text wherever relevant.

Last date for submission of full paper: 05.09.2026.

Registration Details:

Registration Link	https://forms.gle/ii6Cg4AneC14PGrXA
Payment Receipt	To be uploaded with registration form

**Payment Details:**

Participant Type	Registration Fees	In Favor of	Netaji Mahavidyalaya
Faculty	Rs. 600 /-	Bank Name	State Bank of India
Research Scholar	Rs. 500 /-	A/C No.	10766619913
Students	Rs. 150 /-	IFSC Code	SBIN0000008

Contact and Direction:

Phone No: 9933026080, 7548970152

Email: krishanu79@gmail.com

Bus Communication: Arambagh Bus Stand (2 km from college)

Train Communication: Arambagh Railway Station (3 km from college)

Local Communication: Car, E-Rickshaw, Auto-Rickshaw are available from Bus Stand and Rail Station

Landmark: Kalipur More, Arambagh

Registration link: <https://forms.gle/ii6Cg4AneC14PGrXA>



About The College



The history of this college goes back to the period of India's independence. It was in 1948 that the college was established. For the first 9 years, however, it was affiliated to the Calcutta University as an intermediate college. In 1957, The college was upgraded to a degree college. In 1960, the year of foundation of the University of Burdwan, this college was affiliated to this University. Since then, with a gradual march the college has assumed its present status. Whereas in 1948, it started with only 96 students, its present roll strength is nearly 4120 having as many as 24 honours Departments. Besides, the college offers the Six months' certificate course in Yoga. It is noteworthy to mention in this context that the Dept. of Bengali has been running Post Graduation Program since 2008. Moreover, there are two distance education centers-IGNOU and NSOU. The College underwent reaccreditation (Third Cycle: B Grade) by NAAC in 2024.

About The Seminar

The Department of Chemistry and Physics in collaboration with IQAC, Netaji Mahavidyalaya, Arambagh, Hooghly, are privileged to organize the **“One Day International Seminar On Acharya Prafulla Chandra Ray In The Context Of Interdisciplinary Science & Sustainable Development.”**

The seminar commemorates the remarkable legacy of Acharya Prafulla Chandra Ray—an eminent scientist, visionary educator, and pioneer of modern chemical science in India.

The seminar aims to provide a vibrant platform for eminent researchers, academicians, scientists, educators, and students to exchange ideas on the role of interdisciplinary scientific research in addressing contemporary global challenges and advancing sustainable development. Through invited lectures and scholarly discussions, participants will explore innovative approaches that integrate multiple scientific disciplines to promote environmental stewardship, technological advancement, and societal well-being.

This academic gathering seeks to inspire collaborative research, foster meaningful scientific dialogue, and encourage young researchers to contribute towards building a sustainable future through interdisciplinary science.

Registration link: <https://forms.gle/ii6Cg4AneC14PGrXA>



One day International Seminar on
“Acharya Prafulla Chandra Ray in the Context of Interdisciplinary Science & Sustainable Development”

Date: 5/08/2026

Place: *Natyamancha,*
Netaji Mahavidyalaya, Arambagh, Hooghly

Programme Schedule

Event		Time Slot
Spot Registration		10.00-10.15 AM
Inaugural Session	• Garlanding the portrait of APC Ray by Hon'ble Vice-Chancellor and Dignitaries • Lighting the Lamp by Hon'ble Vice-Chancellor and Dignitaries • Felicitation to all on the Dias • Welcome Adress by Principal, Vice-Principal, IQAC Coordinator	10.15 -10.50 AM
Inauguration of the Book of Abstracts by Dr. Samar Roy Chowdhury , Expert & Advisor (Bio Pharma Mgt.), Former NCCS (DBT, Govt. of India)		10.50-11AM
Keynote Adress by Prof. Pabitra Kumar Chakrabarti , Vice- Chancellor, SKBU		11-11.45 AM
Memorial Lecture by Dr. Chittaranjan Sinha , Retd. Professor of Chemistry, Jadavpur University		11.45 - 12.45 PM
Deliberation by Dr. Debraj Chandra , Associate Professor, Dept. of Material Sciences and Technology, Niigata University, Japan		12.45-1.30 PM
LUNCH BREAK and POSTER SESSION		1.30-2.45 PM
Memorial Lecture by Dr. Rajarshi Ghosh , Professor of Chemistry, BU		2.45-3.45 PM
Deliberation by Dr. Somenath Maji , Associate Professor of Chemistry, IIT, Hyderabad		3.45-4.30 PM
Valedictory Session	• Conferring Best Poster Presentation Awards and Issuing Certificates • Feedback • Vote of thanks of Dr. Krishanu Sarkar, Convenor of this Seminar	4.30-5.00 PM

PREFACE

It gives us immense pleasure to present this report of the One-Day International Seminar on “**Acharya Prafulla Chandra Ray in the Context of Interdisciplinary Science & Sustainable Development**”, organized by the Department of Chemistry and Department of Physics in collaboration with the Internal Quality Assurance Cell (IQAC), Netaji Mahavidyalaya, Arambagh, Hooghly, on 05 August 2026 at the Natyamancha of the college.

The seminar was conceived as an academic tribute to Acharya Prafulla Chandra Ray on the occasion of his 165th birth anniversary and as an endeavour to reflect upon the enduring relevance of his scientific vision, commitment to education, institution building and service to society. The central theme of the seminar provided an appropriate platform for meaningful academic interaction on the role of interdisciplinary science in addressing contemporary challenges and advancing the objectives of sustainable development.

The programme brought together distinguished academicians, scientists, research scholars, teachers and students, creating opportunities for exchange of ideas and scholarly engagement. The keynote address by Prof. Pabitra Kumar Chakrabarti, Vice-Chancellor, Sidho Kanho Birsha University, along with the contributions of the invited resource persons, enriched the intellectual content of the seminar. The poster presentation also provided an effective platform for faculties, research scholars and students to present their work, share perspectives and encourage a culture of scientific inquiry.

This report seeks to preserve the academic proceedings, deliberations and important activities associated with the seminar and to record the collective efforts that contributed to its successful organization. We sincerely acknowledge the guidance and encouragement of the Principal, Dr. Sachchidananda Roy, the support of the Vice-Principal, IQAC and NAAC coordinators, distinguished guest, invited speakers and resource persons, members of the organizing and advisory committees, participating institutions, faculty members, research scholars, students and all others whose cooperation made the programme meaningful and successful.

We hope that this report will serve not merely as a record of an academic event, but also as a lasting reflection of our collective commitment to interdisciplinary learning, scientific excellence and sustainable development. It is our sincere belief that the ideals exemplified by Acharya Prafulla Chandra Ray will continue to inspire future generations to pursue knowledge with responsibility and to place science in the service of humanity.


Dr. Krishanu Sarkar
 Convenor

One-Day International Seminar
 Department of Chemistry
 Netaji Mahavidyalaya, Arambagh


Dr. Binay Malakar 10.8.2026
 Joint Convenor

One-Day International Seminar
 Department of Physics
 Netaji Mahavidyalaya, Arambagh

A report on the one-day international seminar on**“Acharya Prafulla Chandra Ray In The Context Of Interdisciplinary Science & Sustainable Development”****Organized by the Department of Chemistry and Physics in Collaboration with IQAC**

Netaji Mahavidyalaya, Arambagh, Hooghly

Date: 05 August, 2026

Venue: Natyamancha, Netaji Mahavidyalaya, Arambagh, Hooghly

1. Introduction

The Department of Chemistry and Physics, in collaboration with the Internal Quality Assurance Cell (IQAC), Netaji Mahavidyalaya, Arambagh, Hooghly, successfully organized a One-Day International Seminar on “Acharya Prafulla Chandra Ray in the Context of Interdisciplinary Science & Sustainable Development” on 5th August 2026 at the Natyamancha of the college.

The seminar was a befitting commemoration of the 165th birth anniversary of Acharya Prafulla Chandra Ray, one of the foremost pioneers of modern Indian science. It was conceived as an academic tribute to Acharya Prafulla Chandra Ray, one of the pioneers of modern chemical science in India, an eminent scientist, visionary educator and institution builder. The central theme of the seminar was particularly relevant to the contemporary scientific landscape, where complex global challenges increasingly demand collaboration among different branches of science and a strong commitment to sustainable development.

The celebration of the life and legacy of Acharya P. C. Ray is, in itself, a celebration of the spirit of Indian science. A visionary scientist, inspiring teacher, pioneering industrialist, and devoted nation-builder, Acharya Ray firmly believed that scientific knowledge should serve society and contribute to the intellectual, technological, and economic advancement of the nation. It was therefore particularly appropriate that his birth anniversary was commemorated through such an intellectually stimulating and academically vibrant international gathering.

The seminar aimed to provide an intellectual platform for eminent scientists, academicians, researchers, teachers and students to exchange ideas on interdisciplinary scientific research and its role in addressing contemporary challenges. The seminar brochure specifically highlights the objectives of promoting interdisciplinary research, environmental stewardship, technological advancement and societal well-being.

2. Objectives of the Seminar

The major objectives of the seminar were:

- To commemorate and reflect upon the remarkable scientific and educational legacy of Acharya Prafulla Chandra Ray.

- To examine the relevance of interdisciplinary science in addressing present-day global challenges.
- To explore the interface between scientific advancement and sustainable development.
- To encourage meaningful interaction among scientists, academicians, research scholars, teachers and students.
- To provide young researchers and students with an opportunity to present their scientific ideas and research findings.
- To foster collaborative research and scientific dialogue across different disciplines.
- To inspire the younger generation to contribute towards a scientifically advanced and environmentally sustainable society.

The objectives were closely aligned with the seminar's stated vision of encouraging collaborative research and inspiring young researchers to contribute to a sustainable future through interdisciplinary science.

3. Inaugural Session

The programme commenced with spot registration from 10:00 a.m. to 10:15 a.m., followed by the inaugural session. The inaugural session began with the singing of "Vande Mataram" by all present participants, creating a solemn and patriotic atmosphere that set the tone for the academic deliberations of the day.

The inaugural ceremony then proceeded with the garlanding of the portrait of Acharya Prafulla Chandra Ray, followed by the traditional lighting of the ceremonial lamp by the Hon'ble Principal and other dignitaries. The dignitaries present on the dais were formally felicitated. The welcome address was delivered by the Principal, Vice-Principal and IQAC Coordinator of Netaji Mahavidyalaya. Their addresses emphasized the importance of organizing academic programmes that connect the rich scientific heritage of India with contemporary research, innovation and sustainable development.

A particularly significant moment of the inaugural programme was the inauguration of the Book of Abstracts by the distinguished guest, Dr. Samar Roychoudhury. The inauguration marked an important academic milestone of the seminar, as the Book of Abstracts represented the scholarly contributions and research interests brought together through the seminar.

4. Keynote Address

The inaugural session was followed by the Keynote Address delivered by Prof. Pabitra Kumar Chakrabarti, Vice-Chancellor, Sidho Kanho Birsha University (SKBU), from 11:00 a.m. to 11:45 a.m.

Prof. Chakrabarti's presence as the keynote speaker added considerable academic significance to the programme. His address provided an appropriate intellectual foundation for the seminar and

highlighted the importance of scientific thinking, interdisciplinary approaches and academic collaboration in confronting contemporary challenges.

5. Memorial Lecture by Prof. Chittaranjan Sinha

The keynote session was followed by a Memorial Lecture delivered by Prof. Chittaranjan Sinha, Retired Professor of Chemistry, Jadavpur University, from 11:45 a.m. to 12:45 p.m.

Prof. Chittaranjan Sinha, Jadavpur University, spoke eloquently on the life, scientific contributions, social vision, and nation-building initiatives of Acharya Ray. His presentations brought out how Acharya Ray integrated scientific excellence with social responsibility and a deep commitment to the development of the nation. The broad title of the Prof. Sinha's discussion was Building the Nation: The Contribution of Acharya P. C. Ray. Prof. Sinha's distinguished academic background and expertise in chemistry contributed significantly to the intellectual depth of the seminar. The memorial lecture provided an opportunity for participants to reflect on the historical significance of Acharya Prafulla Chandra Ray and the continuing relevance of scientific research in the development of society.

6. International Academic Deliberation by Dr. Debraj Chandra

The next academic session featured a deliberation by Dr. Debraj Chandra, Associate Professor, Department of Materials Science and Technology, Faculty of Engineering, Niigata University, Japan, from 12:45 p.m. to 1:30 p.m.

Dr. Debraj Chandra, Niigata University, Japan enriched the seminar by presenting contemporary scientific developments and sharing significant aspects of their own research findings. He mainly focused on the Designing Nanomaterials for Clean Energy: From Sunlight and Water to Green Hydrogen Fuel. Dr. Chandra's participation brought an international dimension to the seminar and strengthened its emphasis on global scientific exchange. His association with an international university also provided an opportunity for participants to engage with perspectives from the broader international research community.

7. Lunch and Poster Presentation Session

The lunch break was combined with an extensive Poster Presentation Session, scheduled from 1:30 p.m. to 2:45 p.m.

One of the major highlights of the seminar was the enthusiastic participation in the poster session. A total of 57 posters were presented by faculty members, research scholars and students from various colleges and academic institutions. The large number and diversity of posters demonstrated the enthusiasm of the academic community towards interdisciplinary research. The presentations covered a wide range of scientific ideas and research themes, providing participants with an

opportunity to communicate their findings, exchange views and interact with researchers from different academic backgrounds.

The poster session also provided an important platform for young researchers and students to gain experience in scientific communication and presentation. The seminar brochure had specifically invited poster submissions and prescribed a standard format for presentation and abstract submission.

8. Evaluation of Poster Presentations

The 57 posters were evaluated by a distinguished panel of judges comprising:

- Dr. Chittaranjan Sinha
- Dr. Rajarshi Ghosh
- Dr. Somnath Maji

The evaluation process provided an opportunity to recognize excellence in scientific presentation, research content and communication. The judging panel included eminent academicians from leading institutions. Dr. Rajarshi Ghosh is Professor of Chemistry at Burdwan University, while Dr. Somnath Maji is Associate Professor of Chemistry at the Indian Institute of Technology Hyderabad. At the conclusion of the evaluation, five Best Poster Presentation Awards were conferred.

9. Memorial Lecture by Prof. Rajarshi Ghosh

Following the poster session, Dr. Rajarshi Ghosh, Professor of Chemistry, Burdwan University, delivered a Memorial Lecture from 2:45 p.m. to 3:45 p.m.

Prof. Rajarshi Ghosh, University of Burdwan, spoke eloquently on the life, scientific contributions, social vision, and nation-building initiatives of Acharya Ray. Their presentations brought out how Acharya Ray integrated scientific excellence with social responsibility and a deep commitment to the development of the nation. Prof. Ghosh's deliberation covers a brief life-sketch and some of his research findings in chemical sciences of Acharya Ray. His participation enriched the academic programme and offered participants another opportunity to engage with contemporary scientific perspectives.

10. Deliberation by Dr. Somnath Maji

The next session featured an academic deliberation by Dr. Somnath Maji, Associate Professor of Chemistry, Indian Institute of Technology Hyderabad, from 3:45 p.m. to 4:30 p.m.

Prof. Somnath Maji, IIT-Hyderabad enriched the seminar by presenting contemporary scientific developments and sharing significant aspects of their own research findings. The broad title of the Dr. Maji's deliberation was Bio-inspired Transition Metal Complexes for Solar Fuel Production.

His discussion strengthened the academic character of the seminar by bringing together perspectives from advanced research and higher scientific education.

11. Felicitation to the Organizers

Before the valedictory session, a special felicitation programme was organized to honour the members of the Organizing Committee, faculty coordinators, and supporting staff for their dedicated efforts in ensuring the successful execution of the seminar.

The dignitaries and invited speakers appreciated the seamless coordination, academic quality, and hospitality extended throughout the programme. The felicitation served as a recognition of the collective teamwork of the Department of Chemistry, Department of Physics, IQAC, and student volunteers, whose efforts made the international seminar a grand success.

12. Valedictory Session

The seminar concluded with a Valedictory Session from 4:30 p.m. to 5:00 p.m.

The session included the conferring of the Best Poster Presentation Awards, distribution of certificates and collection of feedback from participants.

A structured feedback session was conducted during the valedictory programme, where participants shared their experiences:

- A faculty member expressed appreciation for the interdisciplinary nature of the seminar and highlighted its academic depth and organization.
- A research scholar shared that the poster presentation platform provided valuable exposure and motivation for future research work.
- A student participant expressed gratitude for the opportunity to interact with eminent scientists and stated that the seminar inspired greater interest in scientific research.

The feedback collectively reflected the academic success and positive impact of the seminar.

The programme concluded with the singing of the National Anthem “Jana Gana Mana” by all present, marking a dignified and patriotic closure to the academic event, followed by the Vote of Thanks delivered by Dr. Krishanu Sarkar, Convener of the Seminar.

13. Contribution of the Organizing Team

The successful organization of the seminar was made possible through the collective efforts of the Department of Chemistry, Department of Physics and IQAC, Netaji Mahavidyalaya.

The coordinated efforts of the organizing team, faculty members, office staff, laboratory staff and student volunteers ensured the smooth conduct of the academic sessions, poster presentations, registration, hospitality and valedictory programme.

14. Academic Significance of the Seminar

The seminar successfully created a vibrant academic environment in which the historical legacy of Acharya Prafulla Chandra Ray was brought into dialogue with the challenges and opportunities of contemporary science. The participation of eminent academicians from reputed national and international institutions gave the seminar a broad academic character. The 57-paper poster session was another major academic achievement, reflecting strong research engagement among faculty, scholars and students.

15. Outcome of the Seminar

The seminar achieved several significant outcomes:

1. Academic tribute to Acharya Prafulla Chandra Ray.
2. Strengthening of interdisciplinary scientific awareness.
3. Platform for academic exchange among researchers and students.
4. International academic exposure.
5. Promotion of research communication through posters.
6. Encouragement of collaborative research.
7. Scholarly documentation through Book of Abstracts.
8. Recognition of excellence through poster awards.
9. Awareness of science for sustainable development.
10. Inspiration for young researchers.

16. Conclusion

The One-Day International Seminar was successfully organized on 5 August 2026 at Netaji Mahavidyalaya, Arambagh. The event effectively combined academic excellence with cultural and national values, beginning with Vande Mataram and concluding with Jana Gana Mana, thereby reflecting both intellectual and patriotic spirit. The seminar stands as a meaningful academic initiative that bridges India's scientific heritage with contemporary interdisciplinary and sustainable research directions. In essence, the seminar served as a bridge between the glorious scientific heritage of India and the emerging vision of a sustainable, interdisciplinary and research-driven future.

**ONE-DAY INTERNATIONAL SEMINAR ON
ACHARYA PRAFULLA CHANDRA RAY
In The Context Of
Interdisciplinary Science & Sustainable Development**

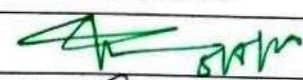
Organised by
Department of Chemistry and Physics in collaboration with IQAC

Netaji Mahavidyalaya

ARAMBAGH, HOOGHLY

DATE:- 05-08-2026

LIST OF RESOURCE PERSONS / TEACHERS / NON-TEACHINGS / GUESTS

FULL NAME	DESIGNATION / DEPARTMENT	SIGNATURE
DR. SACHCHIDANANDA ROY	PRINCIPAL	
DR. BISWANATH GARAI	VICE-PRINCIPAL	B. Garai 05/8/26
DR. AVIJIT MUKHERJEE	IQAC COORDINATOR	Avijit 05.08.26
DR. MANJUSHA SARKAR	NAAC COORDINATOR	
DR. SATINATH SARKAR	TCS	Sarkar 05/8/26
DR. SUBHAJIT MAITY	ATCS	S. Maity 5/8/26
Debasish Das	SACT (Geography)	Debasish 05/8/26
Sindhu Mandal	SACT (Geography)	Sindhu 5.8.26
DR. DIPANKAR JANA	SACT (Geography)	Dipankar Jana 05.8.26
Tannoy Karan	Asst. Prof (Geog)	Tannoy Karan 5.8.26
SARMILA BHATTACHARYA	Assistant Professor	Sarmila Bhattacharya 5.8.26
Payel Bose	SACT (Zoology)	Payel Bose 5/8/26
DR. JIBAN KUMAR PAL	Associate Prof. (Botany)	Jiban Kumar Pal 5/8/26
Uday Kumar Nandi	Associate Prof. (English)	Uday Kumar Nandi 5/8/26
DR. TANUSHREE MONDAL	Assistant Prof. (Env. Sc.)	Tanushree Mondal 05/8/26
DR. PRADIP MONDAL	Assistant Prof (Zoo)	Pradip Mondal 05/8/26
Pradip Kumar Mallik	SACT	Pradip Kumar Mallik 05.08.26
DR. TIRTHANKAR MALLICK	SACT-I	Tirthankar Mallik 05.08.26
SUJIT PAL	Research Scholar	Sujit Pal 05.08.26
DR. ISHANI DAS (BHAUMIK)	Assistant Professor	Ishani Das 05/08/26
Sourov Karmakar	SACT	Sourov Karmakar 05/08/26
Dr. Ashoke Hazra	Associate Prof.	Ashoke Hazra 5/8/26

ONE-DAY INTERNATIONAL SEMINAR ON ACHARYA PRAFULLA CHANDRA RAY

In The Context Of

Interdisciplinary Science & Sustainable Development

Organised by

Department of Chemistry and Physics in collaboration with IQAC

Netaji Mahavidyalaya

ARAMBAGH, HOOGHLY

DATE:- 05-08-2026

LIST OF RESOURCE PERSONS / TEACHERS / NON-TEACHINGS /GUESTS

FULL NAME	DESIGNATION / DEPARTMENT	SIGNATURE
DR CHITTARANJAN GHOSH	Associate Prof. in Physics SRVidyacharya College	Chittaranjan Ghosh
DR. SHYAMAL K. JASH	Associate Prof of Chemistry K.C. College	Shyamal K. Jash
Dr. SAMIR KUMAR MANDAL	Assistant Professor Saldita College	Samir Kumar Mandal
DR. UDAY CHAND SAHA	Associate Prof.	Uday Chand Saha
DR. Koushik DHARA	Associate Prof.	Koushik Dhara
SUBRATA KUMAR SAHA	Associate Prof.	Subrata Kumar Saha
DR. LALAN CHANDRA MANDAL	Assistant Prof. Chemistry	Lalan Chandra Mandal
DR. MANOJ KUMAR SAHA	Assistant Prof. Physics	Manoj Kumar Saha
DR. HIMADRI GHOSH	Assistant Prof. in Physics	Himadri Ghosh
SOUMYADEV GHOSH	SACT, in Physics	Soumyadev Ghosh
DR. MANIDEEPA GHOSH	SACT, Math	Manideepa Ghosh
SUBIR KUMAR SAMANTA	SACT, Botany	S. Samanta
DR. BISWAJIT BISWAS	SACT-1 (Bengali)	Biswajit Biswas
DR. RAJKUMAR PRAMANIK	SACT-1, (Bengali)	Raj Kumar Pramanik
Mr. Jaydev Barman	Research scholar, Banskura University	Jaydev Barman
Dr. Sahyabrata Choudhury	Assistant Professor	Sahyabrata Choudhury
Dr. ANIRBAN SAMANTA	Assistant Professor	Anirban Samanta
Dr. Mili Debnath	Assistant Prof.	Mili Debnath
Dr. Krishanu Sarker	Convener & Associate Prof. of Chemistry	Krishanu Sarker
Dr. Chayon Karichen Karim	Assistant Professor Organizing Committee	Chayon Karichen Karim
Dr. Somnath Jalal	Asst. Prof of Physics Netaji Mahavidyalaya	Somnath Jalal

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ARAMBAGH, HOOGHLY

DATE:- 05-08-2026

Student Name	Roll No	Department	Signature
Sudeshna Biswas	240340940138	Chemistry	Sudeshna Biswas
Saheli Chowdhury	240340940097	chemistry	Saheli Chowdhury
Sudeshna Samanta	240340940139	Chemistry	Sudeshna Samanta
Sweta Karpha	240340940152	Chemistry	Sweta Karpha
Meharaj Pamin	240340940062	Chemistry	Meharaj Pamin
Ipskita Porel.	240340940045	Chemistry	Ipskita Porel.
Priyanka Dhali	240640930019	Chemistry	Priyanka Dhali
Riya Ray	240640930022	Chemistry	Riya Ray
Barsha Ghosh		Chemistry (1st sem)	Barsha Ghosh
Koyel Layek		Chemistry (1st sem)	Koyel Layek
Rita Manna		Chemistry (1st)	Rita Manna
Shrinjini Thowrey		Chemistry (1st)	Shrinjini Thowrey
Saswati Koner	240340940105	chemistry	Saswati Koner
Payel Betal	240340940070	chemistry	Payel Betal
Debjani Chakraborty	240340940035	Chemistry	Debjani Chakraborty
Adrita Mukherjee	240640930007	chemistry	Adrita Mukherjee
Koyel Betal	240340940052	Chemistry	Koyel Betal
Misra Roy	240340940064	Chemistry	Misra Roy
Swagata Mondal	230340940114	chemistry	Swagata Mondal
Amrita Bose.	230340940007	Chemistry	Amrita Bose
Sumedha Das		Chemistry (1st)	Sumedha Das
Mamoni Patra		Chemistry (1st)	Mamoni Patra
Soumyadip Pakhira		Physics (1st)	Soumyadip Pakhira

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ARAMBAGH, HOOGHLY

DATE:- 05-08-2026

Student Name	Roll No	Department	Signature
KRISHNA HENS	230340940033	Chemistry	Krishna Hens
Souharjo Ghosh	240341140020	Chemistry	Souharjo Ghosh
Suraj Lakshmi Dutta	240340940147	Chemistry	Suraj Lakshmi Dutta
Souprityo Bandyopadhyay	240340940139	Chemistry	Souprityo Bandyopadhyay
Souranshu Mukherjee	240340940131	Chemistry	Souranshu Mukherjee
Santosh Chawbey	240340940103	Chemistry	Santosh Chawbey
Sunanda Maji	230340940108	Chemistry	Sunanda Maji
Suchismita Pal		Mathematics	Suchismita Pal
Anushri Mondal		Mathematics	Anushri Mondal
Barsha Roy		Physics	Barsha Roy
Pritya Pandit		Physics	Pritya Pandit
Susmita Ghosh		Physics	Susmita Ghosh
Monika Mallick	250340940050	Chemistry	Monika Mallick
Sonali Guhthait	250340940099	Chemistry	Sonali Guhthait
Somashree Choudhury	250340940097	Chemistry	Somashree Choudhury
Sajjida Sultana	250340940080	Chemistry	Sajjida Sultana
Arzumand Khatun	250340940023	Chemistry	Arzumand Khatun
Sekh Rehet Rehman	250340940081	Chemistry	Sekh Rehet Rehman
Rituraj Mondal	250340940064	Chemistry	Rituraj Mondal
Tammy Pal	250340940121	Chemistry	Tammy Pal
Nayan Ghosh	250340940054	Chemistry	Nayan Ghosh
Aneta Khatun		Chemistry	Aneta Khatun
Sneha Mukherjee		Chemistry	Sneha Mukherjee
Sukanya Bar		Chemistry	Sukanya Bar
Lisha Samanta		Chemistry	Lisha Samanta

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**Netaji Mahavidyalaya
ARAMBAGH, HOOGHLY**

DATE:- 05-08-2026

Student Name	Roll No	Department	Signature
Sneha Kotal		Chemistry	Sneha Kotal
Manashi Maji		chemistry	Manashi Maji
Shreeja Ghosh		Chemistry	Shreeja Ghosh
~~Sne~~ Sukanya Kundu.		Chemistry	Sukanya Kundu.
Sneha Kundu		chemistry	Sneha Kundu
Nabanita Malik		Chemistry	Nabanita Malik
Supriti Sardar	250340940116	Chemistry	Supriti Sardar
Srija Kundu		Chemistry	Srija Kundu
Brishti Roy	250340940028	Chemistry	Brishti Roy
Riya Ghosh	230340940062	chemistry	Riya Ghosh
Sohan Dandapat	230340940092	chemistry	Sohan Dandapat
Samapti Laha	250340940069	chemistry	Samapti Laha
Priya Guchhaif		chemistry	Priya Guchhaif
Pringshaik Day	20230190032	Physics	Pringshaik Day
Tanaya Ghatak.	20230340940116	Botany	Tanaya Ghatak.
Sarmistha Das	230340940075	Botany	Sarmistha Das
Mursalin Pramanik		Zoology	Mursalin Pramanik
Rajesh Chakraborty		Zoology	Rajesh Chakraborty
Sohini Pandit.		Zoology (1st sem)	Sohini Pandit.
Sneha Manna		Zoology (1st sem)	Sneha Manna
Ipsita Samanta		Zoology (1st sem)	Ipsita Samanta
Ankita Nandi		Zoology (1st sem)	Ankita Nandi
Priyanka Ray		Zoology (1st sem)	Priyanka Ray
Anubrata De	~~2503~~	Physics (1st sem)	Anubrata De

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ARAMBAGH, HOOGHLY**

DATE:- 05-08-2026

Student Name	Roll No	Department	Signature
Rupan Das		Mathematics	Rupan Das
SK Md Riazuddin		Mathematics	SK Md Riazuddin
Supriya Dhara		chemistry	Supriya Dhara.
Sangit De		physics	Sangit De
Sankhadip Chatterjee		chemistry	Sankhadip Chatterjee
Saikat Chandra Kaity		Chemistry	Saikat Chandra Kaity
Sayan Dhar		Chemistry	Sayan Dhar
Rajesh Das		chemistry	Rajesh Das
Rudradip Majumdar		chemistry	Rudradip Majumdar
Sudipta Ghosh		Chemistry	Sudipta Ghosh.
Bralay Bhattacharyya		Chemistry	Bralay Bhattacharyya
Munshi Imran Hassan		"	Munshi Imran Hassan
Sushovan Mandal		Mathematics	Sushovan Mandal
Shubham Ghosh		Physics	Shubham Ghosh
Pradip Kumar Dhanu		Physics	Pradip Kumar Dhanu
Akash Bhar		Chemistry	Akash Bhar
Iman Pal		Physics	Iman Pal.
ANKAN PAL		Physics	Ankan pal
Priyeta Dhara		chemistry	Priyeta Dhara
Ritika Pal		Chemistry	Ritika Pal
Shovana Chowdhury		Chemistry	Shovana Chowdhury
RANI KHATOON		Chemistry	Rani Khatoon.
MANISHA ROY		Chemistry	Manisha Roy
Amsita Kundu		chemistry	Amsita Kundu
Ankita Mondal		Chemistry	Ankita Mondal.
Anik Gayen		Physics	Anik Gayen.
Anik Mukherjee		Physics	Anik Mukherjee

FEEDBACK

Website : www.netajimahavidyalaya.ac.in

Mob.- 9832264671 / 7478326344



NETAJI MAHAVIDYALAYA

AFFILIATED TO THE UNIVERSITY OF BURDWAN

ESTD - 1948

ARAMBAGH * HOOGHLY * WEST BENGAL * PIN CODE - 712601

ACCREDITED (3RD CYCLE) BY NAAC

Ref. No. Aram / NM / Office /

Date

Feedback Message from the Principal's Desk

It gives me immense pleasure to acknowledge the successful organization of the **One-Day International Seminar on "Acharya Prafulla Chandra Ray in the Context of Interdisciplinary Science & Sustainable Development"** by the Departments of Chemistry and Physics in collaboration with IQAC, Netaji Mahavidyalaya, Arambagh, Hooghly.

The seminar was a significant academic initiative that successfully commemorated the remarkable legacy of **Acharya Prafulla Chandra Ray**, a pioneering scientist, visionary educator and one of the foremost architects of modern chemical science in India. The programme provided a meaningful platform for academicians, researchers, scientists, educators and students to exchange ideas and deliberate upon the relevance of interdisciplinary scientific approaches in addressing contemporary challenges.

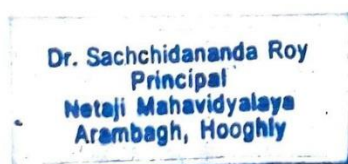
The participation of eminent scholars and distinguished resource persons from reputed institutions added considerable academic value to the programme. The scholarly lectures and discussions encouraged intellectual interaction and highlighted the importance of collaborative research, innovation and scientific responsibility in achieving the goals of sustainable development.

The seminar also created an inspiring environment for young learners and researchers, motivating them to think beyond disciplinary boundaries and explore scientific solutions for environmental, technological and societal challenges. Such academic programmes greatly enrich the intellectual atmosphere of an institution and strengthen its engagement with the wider scientific community.

I congratulate the **Departments of Chemistry and Physics, IQAC, the organizing committee, faculty members, staff and students** for their sincere efforts and commendable teamwork in making this international academic event meaningful and successful.

I hope that the ideas, collaborations and academic interactions generated through this seminar will continue to inspire future research initiatives and contribute to the pursuit of **interdisciplinary science and a sustainable future**.

Dr. Sachchidananda Roy
Principal & Chief Patron
Netaji Mahavidyalaya, Arambagh, Hooghly



E-mail : netajimahavidyalaya@rediffmail.com and netajimahavidyalaya@gmail.com

Website : www.netajimahavidyalaya.ac.in

Mob.- 8170037462 / 9832264671 / 7478326344



NETAJI MAHAVIDYALAYA

AFFILIATED TO THE UNIVERSITY OF BURDWAN

ESTD - 1948

ARAMBAGH * HOOGHLY * WEST BENGAL * PIN CODE - 712601

ACCREDITED (3RD CYCLE) BY NAAC

From the Vice -Principal

Ref. No. **Aram / NM / Office /**

Date

Feedback Message from the Vice-Principal's Desk

The International Seminar on "Acharya Prafulla Chandra Ray in the Context of Interdisciplinary Science & Sustainable Development" organized by the departments of Chemistry and Physics in collaboration with IQAC of Netaji Mahavidyalaya, Arambagh, Hooghly was an enriching and scientifically exciting experience. The poster presentation part of the seminar provided valuable insights into the remarkable life, scientific contributions, educational philosophy and nation-building vision of Acharya P.C. Ray. The outstanding presentations of the resource persons and useful dimensions enriched the field of science, education, industry and social life.

The key note address of Professor (Dr.) Pabitra Kumar Chakraborty, Vice Chancellor, Sidho Kanho Birsha University made the seminar informative and encouraged the young researchers for pursuing research in future and Professor Chakraborty ultimately specified the boundary of this one-day international seminar.

The scientific and historical presentation of Professor Chittaranjan Sinha, eminent scientist and researcher stimulated the atmosphere of the seminar. In fact, we were spellbound during outstanding presentation. Distinguished guest Dr. Samar Roy Chowdhury, presently Expert and Advisor (SCM), delivered excellent deliberation on the life and history of Acharya P. C. Ray.

The participation and presentations of Dr. Rajashri Ghosh, Professor of Chemistry, Burdwan University, Dr. Somnath Maji, Associate Professor of Chemistry, IIT, Hyderabad, Dr. Debraj Chandra, Associate Professor, Department of Materials Sc. Tech., Faculty of Engineering, Niigata University, Japan and distinguished scholars from different parts of Bengal and India made the seminar much successful. The exchange of scientific ideas created an inspiring, scientific atmosphere and enlightened deeper reflection on Acharya Ray's legacy.

After all, the seminar was well-organized to make awareness among the students of Acharya P. C. Ray's contributions. It was a memorable academic experience and I sincerely acknowledge our Principal Sir and my dear organizers for providing such a significant platform for learning and discussion.

I hope that the other departments of our college will get motivated to organize such type of seminar in future.

Dr. Biswanath Garai
Vice-Principal & Patron
Netaji Mahavidyalaya, Arambagh, Hooghly

Vice Principal
Netaji Mahavidyalaya
Arambagh, Hooghly

E-mail : netajimahavidyalaya@rediffmail.com and netajimahavidyalaya@gmail.com

Dr. Chittaranjan Sinha, PhD,
FRSC, FESS, FAScT, FICS
Ex-Professor & Former Head
Department of Chemistry
Former Dean, Faculty of Science



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chittaranjan.sinha@jadavpuruniversity.in

Words of Appreciation

It is indeed a matter of great pleasure and privilege to record my deepest appreciation and warmest congratulations to all the stakeholders of Netaji Mahavidyalaya, Arambagh, for organising the **One-Day International Seminar on “Acharya Prafulla Chandra Ray in the Context of Interdisciplinary Science and Sustainable Development”** on 5 August 2026.

The seminar was a befitting commemoration of the 165th Birth Anniversary of Acharya Prafulla Chandra Ray, one of the pioneers of modern Indian science and, in particular, modern chemistry and aptly respect him, the Father of Modern Indian Chemistry. The Keynote Speaker, Prof. Pabitra Chakraborty, Vice-Chancellor of SKBU, highlighted Acharya P. C. Ray's outstanding contributions to Indian science and his enduring influence on scientific education and nation-building.

Among the four distinguished Resource Persons, Prof. Chittaranjan Sinha of Jadavpur University and Prof. Rajarshi Ghosh of the University of Burdwan spoke eloquently on the life, scientific contributions, social vision, and nation-building initiatives of Acharya Ray. Their presentations highlighted his remarkable integration of scientific excellence, India's rich scientific heritage, social responsibility, and commitment to the freedom movement and national development. Prof. Somnath Maji of IIT Hyderabad and Prof. Debraj Chandra of Niigata University, Japan, further enriched the seminar by presenting contemporary scientific developments and significant aspects of their research.

Acharya P. C. Ray was a visionary scientist, inspiring teacher, pioneering industrialist, and devoted nation-builder who firmly believed that scientific knowledge should serve society and contribute to the intellectual, technological, and economic advancement of the country. The seminar was, therefore, a fitting celebration of his enduring ideals and legacy.

The meticulous organisation, academic richness, and exemplary conduct of the seminar reflected efficient management and strong administrative commitment. The participation of eminent academicians, scientists, researchers, teachers, and students created an intellectually stimulating environment for the

exchange of knowledge and ideas. The enthusiastic participation of students, their thoughtful questions, and meaningful interactions with the speakers were particularly encouraging.

The green, serene, and beautifully maintained campus of Netaji Mahavidyalaya provided an inspiring setting for this memorable occasion. The warm hospitality, personal care, affection, and courtesy extended by the Principal, faculty members, organising committee, staff, and students made every participant feel genuinely welcomed.

For me, the seminar had an additional and deeply personal significance. It became a mini-reunion, providing me with the great pleasure of meeting several of my former students. Seeing them actively engaged in research, scientific discussions, and academic interactions was a matter of deep emotion, immense satisfaction, and pride. Such occasions demonstrate how the bond between a teacher and students continues to flourish through the shared pursuit of knowledge.

I offer my sincere appreciation and heartfelt congratulations to the entire Netaji Mahavidyalaya family for this remarkable initiative. I would also like to make a special mention of Dr. Krishanu Sarkar, Head of the Department of Chemistry and Convener of the programme, for the exceptional care, affection, and warmth extended to me—perhaps because I was once his university teacher.

With profound appreciation and my very best wishes for the continued success, academic excellence, and glory of Netaji Mahavidyalaya, Arambagh. May the institution continue to flourish as a vibrant centre of knowledge, scientific enquiry, innovation, and human values, carrying forward the noble ideals of Acharya P. C. Ray for generations to come.


Ex-Professor of Chemistry
Department of Chemistry
Jadavpur University
Kolkata-700 032

5th August, 2026

(Prof. Chittaranjan Sinha)

Secretary, Indian Photobiology Society, Kolkata, India

Secretary, West Bengal Academy of Science and Technology, Kolkata, WB, India

Dr. Samar Roy Chowdhury

MMS, PhD (Management Science)

Former: NCCS, SP Pune University Campus, DBT, GoI
Educator, Expert & Advisor (SCM)

(+91) 85307 04672
src2548@gmail.com

To,
Dr. Sachidananda Roy,
Principal,
Netaji Mahabidyalaya, Arambagh,
Hoogly, WB 712601

I extend my heartfelt gratitude for the warm hospitality and gracious courtesies extended to me during the one day international seminar on '**Acharya Prafulla Chandra Ray in the context of Interdisciplinary Science and Sustainable Development**'. This seminar was conducted to commemorate the Birth Anniversary of Acharya Prafulla Chandra Ray. It was a privilege and honour to be invited as a Chief Guest at such a prestigious academic event.

I was delighted to deliver my lecture on the enduring legacy of Sir Acharya Prafulla Chandra Ray, highlighting interdisciplinary science, innovation, sustainability, and nation-building. The enthusiastic participation of the faculty, researchers, students, and distinguished delegates made the interaction intellectually enriching and rewarding.

I was deeply impressed by the excellent planning and smooth execution of the seminar. Every aspect reflected your leadership, commitment to academic excellence, and the dedication of your entire team. The warmth and generosity shown by you, the faculty, staff, and student volunteers made my visit truly memorable.

Please accept my sincere congratulations on organizing such a successful international seminar and kindly convey my appreciation to everyone associated with this outstanding event. I shall always cherish the wonderful memories of your hospitality and look forward to future academic collaborations with your esteemed institution.

Wishing your institution continued growth, excellence, and enduring success in all its endeavors.

Sincerely,



Samar Roy Chowdhury



Dr Rajarshi Ghosh
Professor

The University of Burdwan



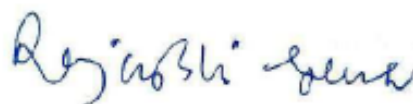
Department of Chemistry
Burdwan 713 104, India
Tel: +91-342-2533913 (ext. 424)
Fax: +91-342-2530452
E. mail: rghosh@chem.buruniv.ac.in

Date: 07-08-2026

To Whom It May Concern

It was a nice opportunity for me to visit Netaji Mahavidyalaya, Arambag, Hooghly on 05-August-2026 and deliver a talk in the international seminar entitled "Acharya Prafulla Chandra Ray in the context of interdisciplinary science and sustainable development" there on the day. The arrangement of the programme and hospitality of the organizers as well as college authority were excellent. I was highly pleased to find the interest and seriousness of the students regarding the seminar.

I wish every success and development of the college in near future. The fond memories of the visit on 05 August this year to the college will be ever cherished by me in my mind.

A handwritten signature in blue ink, appearing to read 'Rajarshi Ghosh'.

(Rajarshi Ghosh)

Dr. Somnath Maji
Associate Professor
Department of Chemistry
Indian Institute of Technology Hyderabad
Kandi, Sangareddy 502284
Telangana, India

Phone: +914023016260 (Off.)

Fax: +914023016032

e-mail: smaji@chy.iith.ac.in



06-08-2026

Subject: Appreciation for the Outstanding Organization of the International Seminar

To

The Pricipal

Netaji Mahavidyalaya, Arambagh, Hooghly

Dear Dr. S. Roy,

It is with great pleasure that I extend my heartfelt appreciation and congratulations to for the exemplary organization and successful conduct of the “International Seminar on Acharya Prafulla Chandra Roy In The Context of Interdisciplinary Science & Sustainable Development” held on 05.08.2026.

The seminar was a remarkable academic Netaji Mahavidyalaya event that brought together eminent scholars, researchers, academicians, policy makers, and students from diverse institutions, fostering an enriching environment for scholarly dialogue, knowledge exchange, and international collaboration. The quality of the keynote addresses, technical sessions, and research presentations reflected the high academic standards upheld by your institution.

The meticulous planning, flawless execution, and exceptional hospitality demonstrated throughout the seminar are highly commendable. Every aspect of the event-from scientific programming and logistical coordination to participant engagement and technical support-was managed with remarkable professionalism and attention to detail. The dedication and commitment of the organizing committee (specially convenor, Dr. Krishanu Sarkar and joint convenor, Dr. Binay Malakar), faculty members, staffs, and student volunteers were evident in the seamless conduct of the seminar and contributed significantly to its overall success.

Your institution's unwavering commitment to promoting research excellence, innovation, and global academic partnerships deserves special recognition. By creating a vibrant platform for interdisciplinary discussions and meaningful collaborations, the seminar has made a valuable contribution to the advancement of higher education and research.

Please accept my sincere appreciation for your outstanding efforts and convey my compliments to everyone associated with the successful organization of this prestigious event. I am confident that this

seminar will leave a lasting impact on all participants and further strengthen your institution's reputation as a centre of academic excellence.

I wish Netaji Mahavidyalaya continued success in its future academic endeavours and look forward to witnessing many more impactful international seminars under your esteemed leadership.



Dr. SOMNATH MAJI
Associate Professor
Department of Chemistry
Indian Institute of Technology Hyderabad
Kandi, Sangareddy-502284, Telangana India

Best regards,

(Somnath Maji)

IIT Hyderabad



Niigata University
Department of Materials Science and Technology,
Faculty of Engineering,
8050, Ikarashi-2, Niigata, 950-2181, Japan
TEL: +81-25-262-6919
E-mail: chandra@eng.niigata-u.ac.jp
August 10, 2026

Subject: Feedback Report on the International Seminar on Acharya Prafulla Chandra Ray

To Whom It May Concern,

I am pleased to provide my feedback on the one-day international seminar on Acharya Prafulla Chandra Ray, which was a highly informative, inspiring, and academically enriching event. It provided an excellent platform for students, researchers, and faculty members to learn about the remarkable scientific contributions and enduring legacy of Acharya Prafulla Chandra Ray.

The presentations highlighted not only his pioneering contributions to chemistry but also his dedication to education, scientific research, entrepreneurship, and the social development. His life is a particularly inspiring example for young students because he demonstrated that scientific excellence can be combined with social responsibility and a commitment to nation development. The presentations were informative, well-structured, and engaging, providing valuable insights into recent developments in science and technology. The seminar also encouraged students to think beyond textbooks and examinations and to consider science as a means of discovering new knowledge and contributing to society. Overall, the seminar successfully connected the historical contributions of Acharya Prafulla Chandra Ray with the aspirations and responsibilities of today's young generation. It was a valuable and memorable academic event, and I sincerely appreciate the organizers for providing this opportunity to participate.

Sincerely,

Debraj Chandra

(Debraj Chandra)
Associate Professor
Niigata University, Japan



(Seal)

Niigata University

FEEDBACK from STUDENTS

Name & Institution (Optional)	[Did you learn something new from this seminar?]	[The seminar topic was relevant and interesting.]	[The objectives of the seminar were clear by the inaugural speech.]	[The speaker communicated the concepts effectively.]	[The presentation was well organized.]	[The seminar increased my understanding of the topic.]	[The poster session was enjoyable and interactive.]	[The duration of the seminar was appropriate.]	[The question-and-answer session was useful.]	[Overall, I am satisfied with the seminar.]	[How satisfied were you with the hospitality provided by the organizers?]	Your comments and/or few suggestions for improvement !
Dr Subhajit Maity, Netaji Mahavidyalaya	5	5	5	5	5	5	5	5	5	5	5	Expecting for more!
Dr. Shyamal K. Jash & Krishna Chandra	3	4	4	4	4	4	4	3	3	4	3	All ate okay
Tanmoy Pal	3	3	3	3	3	3	3	3	3	3	3	
Krishna Hens, NETAJI MAHAVIDYALAYA	5	5	5	5	5	5	5	5	5	5	5	The seminar was highly informative
Dr. Smita Satapathi	5	5	5	5	5	5	5	5	5	5	5	Well-organized.
Sanjib Mondal & Suri Vidyasagar College	5	4	5	4	5	5	5	5	4	5	5	It seems good international
Santosh Chowbey	5	5	5	5	5	5	5	5	5	5	5	Such a best experience with
Tanmoy Mandal (Suri Vidyasagar College)	5	5	5	5	5	5	5	5	5	5	5	Nice
Dr. Sk Aftabul Alam, Netaji Mahavidyalaya	5	5	5	5	5	5	5	5	4	5	5	Salad was missing in my
Satyabrata Bhattacharya, The	4	4	4	3	4	4	4	4	4	4	4	NA
Prasenjit Saha, Suri Vidyasagar College	3	3	3	3	3	3	3	2	3	3	3	Very informative Seminar
Sujit Pal, Netaji Mahavidyalaya	5	5	5	5	5	5	5	4	5	5	5	The seminar session was very
Suri Vidyasagar College	5	5	5	5	5	5	5	5	5	5	5	

Inaugural Song (Vandemataram)



Garlanding the portrait of APC Ray



Lighting the Lamp



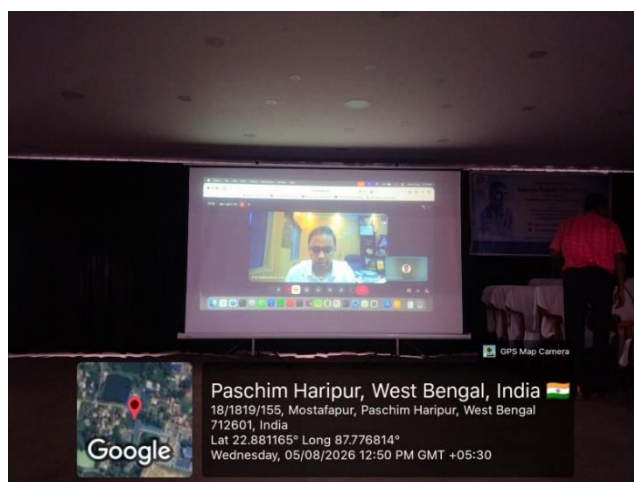
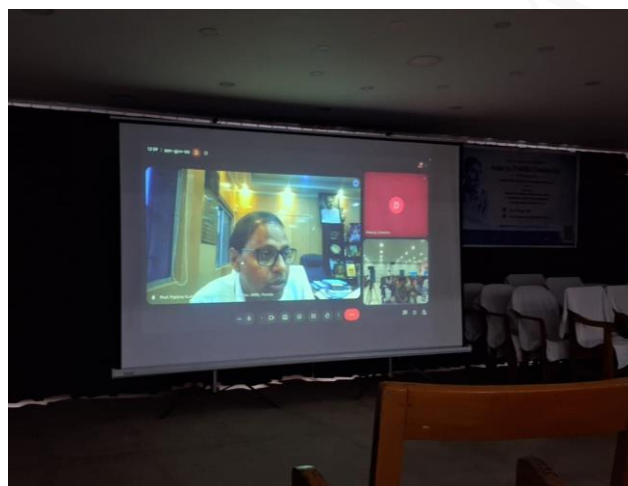
Felicitation to all on the Dias



Welcome Address



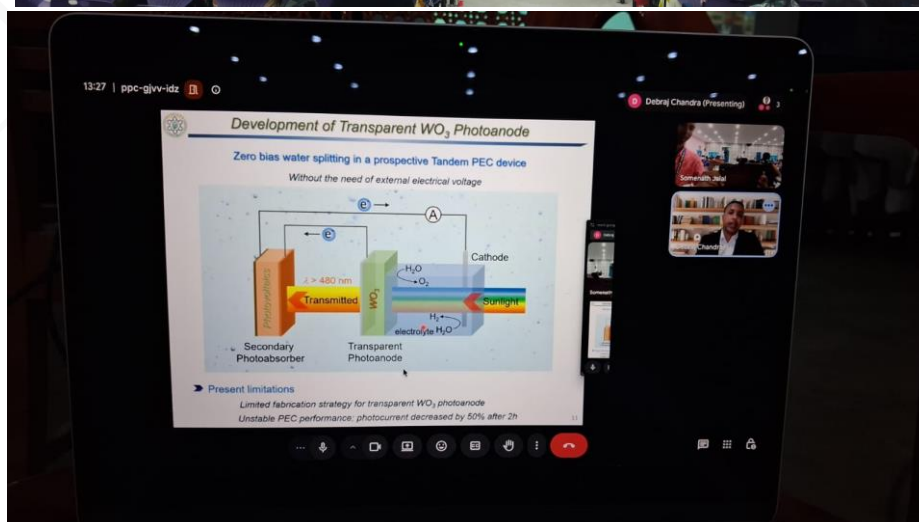
Keynote Address by Prof. Pabitra Kumar Chakrabarti



Memorial Lecture by Dr. Chittaranjan Sinha



Deliberation by Dr. Debraj Chandra



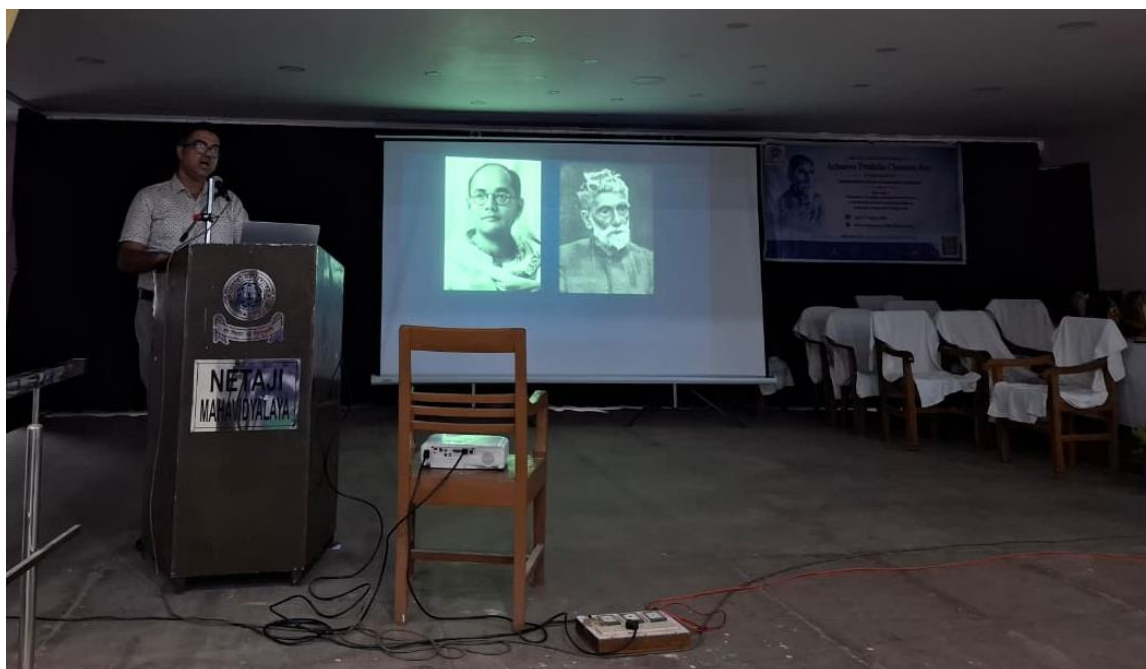
POSTER Session



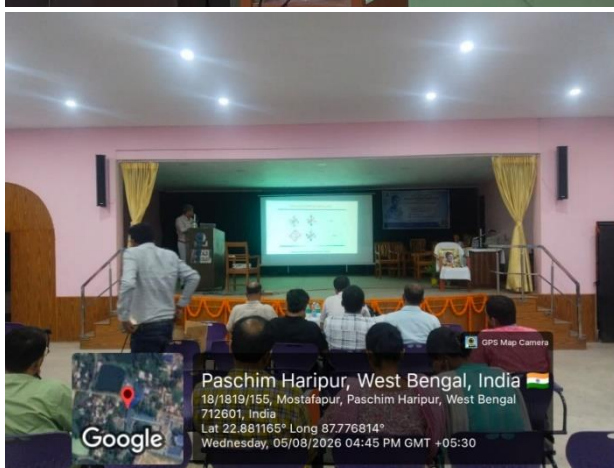
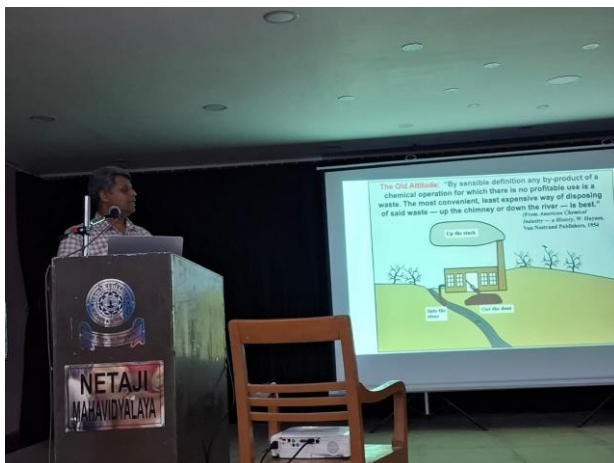
POSTERS



Memorial Lecture by Dr. Rajarshi Ghosh



Deliberation by Dr. Somnath Maji



Conferring Best Poster Presentation Awards



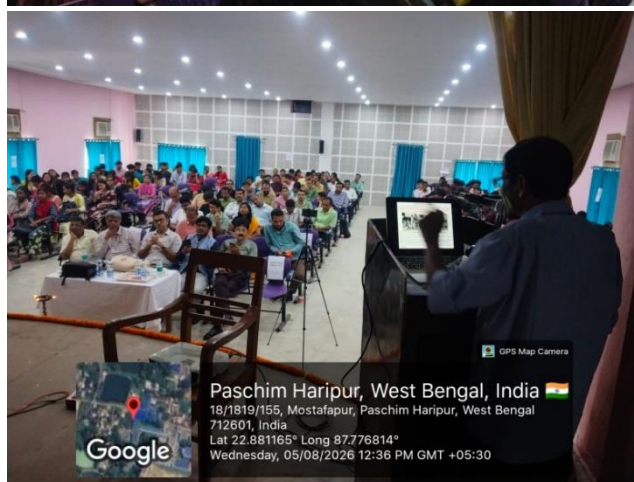
Sharing Experiences by Faculty and Students



Felicitation of Organizing Committee and Members



Audience



Some pictures



Group Picture



Vote of Thanks



Thank You