

## **-: Conference Objectives :-**

The conference “Recent Trends in Mathematics and Its Applications (RTMA-2025)” aims to showcase the event’s multidisciplinary nature by fostering collaboration among scientists and researchers from diverse fields. It offers a platform to establish new professional connections, exchange innovative ideas, and explore potential partnerships across academia. RTMA-2025 seeks to provide an opportunity for researchers and young academicians to present their original work, share cutting-edge techniques, and discuss practical applications of mathematics in various scientific and technological domains. The conference is pivotal in advancing innovative solutions that drive growth and impact in both theoretical and applied research.

### **-: Patron-in Chief :-**

**Sri Moloy Ghatak**

**Minister-in-Charge of Labour, Law & Judicial Dept.  
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Bidhan Chandra College, Asansol**

### **-: Chairman :-**

**Dr. Falguni Mukhopadhyay**

**Principal, Bidhan Chandra College, Asansol**

### **: Convener :**

**Dr. Amit Mondal**  
Dept. of Mathematics,  
Bidhan Chandra College

### **: Joint Convener :**

**Dr. Naresh Chandra Pati**  
Dept. of Mathematics,  
Bidhan Chandra College

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**Dr. Santu Dey**  
Dept. of Mathematics,  
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Dept. of Mathematics,  
Bidhan Chandra College

**Mr. Utpal Majee**  
Dept. of Mathematics,  
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**: Advisory Committee :  
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HOD, Dept. of Physics,  
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**Dr. M. Moniruzzaman**  
HOD, Dept. of Zoology  
Bidhan Chandra College

**Last Date of Registration:  
24<sup>th</sup> March 2025**

# RTMA-2025

Two-Day National Conference on  
**Recent Trends in Mathematics  
&  
Its Applications**  
**(hybrid mode)**

**Date: 4<sup>th</sup> - 5<sup>th</sup> April 2025**



Organized by-

**Department of Mathematics**

In collaboration with

**Internal Quality Assurance Cell (IQAC)**

**Bidhan Chandra College**

PO: Asansol, Dist: Paschim Bardhaman

PIN: 713304, West Bengal, India.

Phone: 0341-2283020

<https://www.bccollegeasansol.ac.in>

## Call for Abstract and Paper

Authors are requested to submit their abstract as doc/docx file (word limit: 300) via email to

[hodmath@bccollegeasansol.ac.in](mailto:hodmath@bccollegeasansol.ac.in)

Title, author names, affiliations, and email ID (of the corresponding author) to be clearly mentioned. Text must be in Time New Roman, size 12 pt, 1.5 line spacing.

**Last date for submission of abstract 24.03.2025.**

**Acceptance of abstract will be notified via email by 25.03.2025.**

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 10% plagiarism is accepted for full papers. References must be in APA 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: 16.04.2025.**

### Presentation:

A poster session (offline) will be arranged for which posters size of approximately 4x4 ft with large clear font is preferred. Oral presentation will be on online mode.

### For queries please contact:

A. Mondal (8653466894), N. C. Pati (8509781705),  
S. Dey (8777053129), I.B. Mandal (7607264999)  
or email to

[hodmath@bccollegeasansol.ac.in](mailto:hodmath@bccollegeasansol.ac.in)

## Resource Persons

### Prof. Subhashis Chatterjee

Department of Mathematics and Computing,  
IIT (ISM) Dhanbad, Jharkhand



### Prof. Samarjit Kar

Department of Mathematics,  
NIT Durgapur, West Bengal

### Prof. Gopal Chandra Shit

Department of Mathematics,  
Jadavpur University, West Bengal



Registration link: <https://forms.gle/ymgAz8uCzUWvBDAe9>

### Participant type Participation Fees

Faculty/Academics	₹ 600
Research Scholar	₹ 300
UG/PG student	Nil

-: Payment details :-

Bank Name :	SBI
Account Number:	11214097180
IFSC Code :	SBIN0000011
Beneficiary Name:	BIDHAN CHANDRA COLLEGE, ASANSOL
Branch Name:	Asansol, Burdwan

**Refund Policy:** Conference Fee once paid can not be refunded under any circumstance.

QR code for  
Registration



Last Date of  
Registration  
24<sup>th</sup> March 2025

Payment details to be sent to  
[hodmath@bccollegeasansol.ac.in](mailto:hodmath@bccollegeasansol.ac.in)