

# **Workshop on Advances in Mathematical Biology (WAMB-2025)**

**On December 16-17, 2025**

**Organized by**



**DEPARTMENT OF  
MATHEMATICS,  
UNIVERSITY OF KALYANI**

**Sponsored by**

**Anusandhan National Research Foundation**



**VENUE**

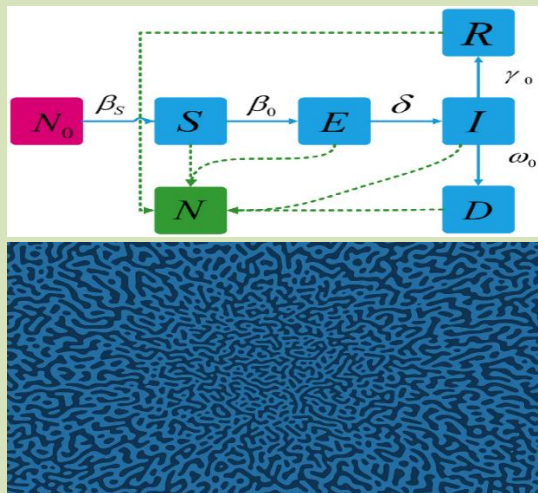
Department of Mathematics  
University of Kalyani, W.B., INDIA

**Objective**

This workshop provides structured training in core areas of mathematical biology, including qualitative analysis of dynamical systems, and computational techniques used in ecological and epidemiological studies. The programme combines expert lectures designed to help participants develop methodological competence. In addition, selected participants will deliver short research presentations to showcase their ongoing work, receive critical feedback, and engage in scholarly discussion with the speakers and attendees.

## List of Speakers:

1. **Prof. Joydev Chattopadhyay**,  
ISI Kolkata
2. **Prof. Nandadulal Bairagi**,  
Jadavpur University, W.B.
3. **Dr. Subhas Khajanchi**,  
Presidency University, W.B.
4. **Dr. Joydeb Bhattacharyya**,  
Karimpur Pannadevi College, W.B.



## Organizing committee:

1. Prof. Samares Pal, Organizing Secretary.
2. Prof. Dibyendu De,  
Head, Dept. of Mathematics, K.U.

## About the Department

University of Kalyani is performing important leading role to spread education in India. Department of Mathematics, University of Kalyani was established in 1963. Presently in the department two parallel streams are running: The Pure Mathematics Stream and the Applied Mathematics Stream.

## Registration fees:

- For all Participants: Rs. 500/-  
**Payment to be made through SB Collect. Click on the following for the**

**guidelines of payment**  
[https://drive.google.com/file/d/1LfL3NSWwdec6RNShRGendXuWFF9VpPQ5/view?usp=drive\\_link](https://drive.google.com/file/d/1LfL3NSWwdec6RNShRGendXuWFF9VpPQ5/view?usp=drive_link)

Registration fee includes: Registration Kit, Tea/Coffee, Lunch.

## Accommodation and T. A.:

Due to paucity of funds we are not in a position to provide T. A. and accommodation to the participants.

**Online Registration Link:-**  
<https://forms.gle/PWGgzSCBYdoKx7yu9>

**Last date of Registration and Abstract submission: - 10 December, 2025**

**Eligibility:** M.Sc. students, Ph.D. scholars, postdoctoral researchers, and College Teachers from mathematics, biology, or related disciplines.

## Guidelines: -

- Due to limitation of seats, selection of participants will be done on first-cum-first served basis.
- Candidates will be informed by email; therefore, the candidates must provide valid E-mail IDs while doing the online registration.

## Contacts:

**Prof. Samares Pal,**

Department of Mathematics, University of Kalyani

**Email:** [wamb.anrf@gmail.com](mailto:wamb.anrf@gmail.com);

For details see: [www.klyuniv.ac.in](http://www.klyuniv.ac.in)