



IIT BOMBAY



National Centre for Mathematics

www.ncmath.org

(A joint centre TIFR and IIT Bombay)

Advanced Training in Mathematics Schools

www.atmschools.org

(Supported by National Board for Higher Mathematics)

Teachers Enrichment Workshop

(Multivariate Analysis and Linear Algebra (2025))

Date: 15-20 December, 2025.

Organised by

**Department of Mathematics
The ICFAI University Tripura**



Description: This workshop is centered on the topic 'topology and analysis of R^n and the basic linear algebra' which all are parts of undergraduate syllabus. The main aim is to make the participants aware as how to introduce these topics to the students in interesting ways with lots of examples and to emphasis the interplay between the topics.

Organizers



Prof. (Dr.) Pratulananda Das,
Prof. Jadavpur University



Dr. Prasenjit Bal
Asst. Prof. ICAI University, Tripura

Speakers



Prof. (Dr.) Amber Habib,
Prof. Shiv Nadar University, Delhi.



Prof. (Dr.) Pratulananda Das,
Prof. Jadavpur University



Prof. (Dr.) Apu Kumar Saha,
Prof. National Institute of Technology, Agartala.



Prof. (Dr.) Binod Chandra Tripathy,
Professor, Tripura University

General Information

Last Date of Receiving Applications: 30th November
Maximum Number of participants: 30.

Registration Fee: Free.

(Participants will be offered Lunch, tea and snacks. There is no provision for breakfast, dinner and TA for the participants of ATM Schools).

List of selected candidates will be put up on the website after 08th December.

For more information and application details, visit:

<https://www.atmschools.org/school/2025/TEW/mala/application-form>