



INFORMATION BROCHURE

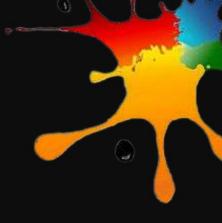
Integration 2023



The Indian Statistical Institute is an Institute of National Importance, and is internationally considered as a center of excellence for research in Statistics and Mathematical Sciences. It is one of the leading institutes dedicated to mathematical and statistical research, and is often credited with producing some of the best academicians, industrialists, corporates and entrepreneurs in the country.







Integration is a relatively new addition to the set of Kolkata fests, and yet, it has already carved out a niche for itself. Integration is already one of the biggest fests in the city and is entirely organised by the students and research scholars of Indian Statistical Institute (ISI), Kolkata. The fest is held in three parts, namely, the Tech Chapter, the Sports Chapter and the Cultural Chapter.



# MTRP

The students and research scholars of Indian Statistical Institute, Kolkata as a part of its annual fest organize the **Mathematics Talent Reward** Programme (MTRP) in January every year, with the vision of increasing the interest and creating awareness about the subject among school students. One of the major aims of this programme is to identify and reward talent at a young age.



# MTRP

This programme also offers the students an opportunity to assess themselves relative to their contemporaries throughout the state, and brings an opportunity for them to interact with contemporary mathematicians and scientists. The Mathematics Talent Reward Programme (MTRP) is the perfect platform for all students who are passionate for Mathematics. The pivotal purpose of this programme is to take mathematics beyond standard textbooks by inspiring innovative non-routine and mathematical thinking among students and improving their conceptual understanding.

#### **Exam Date**

29th January, 2023

**Junior:** 10.30 AM - 1.00 PM

**Senior:** 2.30 PM - 5.00 PM



Junior: Classes VIII - X

Senior: Classes XI - XII

## Rewards

- Winter math camp, with opportunities to learn from the best academicians from India and the world
- Medals and certificates
- Exciting gift hampers from our valuable sponsors



For more details and registration, visit

https://www.isical.ac.in/~integration/mtrp/#application

# MTRP Problem Primer

The students appearing in MTRP 2023 will get the unique opportunity to avail a limited edition MTRP Problem Primer (Divide & Conquer) published by Integration, Indian Statistical Institute against a fixed donation. Handcrafted by a team of RMO and INMO awardees and several students at the Indian Statistical Institute, Kolkata and Bangalore centres, the non-routine content of the book will help the talented students in learning mathematics through problem solving.

Get the primer here.

## PAST SPERKERS



Dr. Saurabh Ghosh



Dr. Ritabrata Munshi



Dr. Gopal K. Basak



Dr. Alok Goswami



Dr. Sandip Das



Dr. Arnab Chakraborty



Dr. Souvik Roy



Dr. Bimal Kr. Roy



Dr. Arijit Bishnu

# OUR TEAM



Supratik Basu (Head)



Jyotishka Roy Chowdhury





Ishan Paul



Samprit Chakraborty



Saikat Sengupta



Archishman Mukherjee

## CONTACT US



### MTRP Website

http://www.isical.ac.in/~integration/mtrp/



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