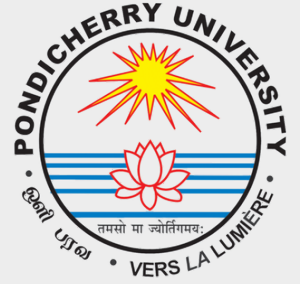


**FIRST**

# MERU ANNUAL COMBINATORICS



**CONFERENCE**

Pondicherry University

**DATE**

**29th-31st May  
2023**

This is the first of a series of annual conferences on combinatorics in India: the Meru Annual Combinatorics Conference. The format of the series will be **two mini-courses** in combinatorics as well as **contributed talks** and **posters**.



Meru stands for the mountain in Indian mythology and was used as a metaphor for the triangle of binomial coefficients studied by classical Indian prosodists.

## MINICOURSES

Set Systems with Restricted  
Intersections

**NIRANJAN BALACHANDRAN**  
IIT BOMBAY

Adventures in Schubert  
Calculus

**SANTHOSHA KUMAR PATTANAYAK**  
IIT KANPUR

## ORGANIZED BY

Department of Mathematics  
Pondicherry University

## SCIENTIFIC ADVISORY COMMITTEE

**Joseph Kennedy** (Pondicherry University)  
**Arvind Ayyer** (IISc)  
**N Narayanan** (IIT Madras)  
**Amritanshu Prasad** (IMSc)  
**S. Sivaramakrishnan** (IIT Bombay)

## REGISTRATION AND SUBMISSION

[www.imsc.res.in/-amri/meru](http://www.imsc.res.in/-amri/meru)  
Deadline: 15th April 2023

## PATRON

**Prof. Gurmeet Singh**  
Vice Chancellor, Pondicherry University

## ADVISORS

**Prof. Rajneesh Bhutani**  
Registrar(i/c), Pondicherry University  
**Prof. P. Tirupathi Rao**  
Dean RSMS, Pondicherry University  
**Prof. Rajeswari Seshadri**  
Head, Dept. of Mathematics,  
Pondicherry University

## SUPPORTED BY

The Institute of Mathematical Sciences  
Indian Institute of Technology, Madras  
Pondicherry University