



భారతీయ సాంకేతిక విజ్ఞాన సంస్థ హైదరాబాద్
भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

Mathematical Science Outreach Program

The Department of Mathematics, IIT Hyderabad, cordially invites school students to an outreach event on mathematical sciences on December 17, 2023. This program aims to foster research culture by motivating school students to pursue higher studies by raising awareness about science through interaction session, and public outreach and knowledge dissemination by delivering public lectures on mathematical sciences to enhance the basic understanding of mathematics.

December 17, 2023.

Venue: CC-2, Convention Centre, IIT Hyderabad.

Schedule.

9:30 – 10:30 **Welcome and Interaction Session.**

10:30 – 11:00 Tea/Coffee Break.

11:00 – 11:55 Popular Lecture 1.

Title. **Counting elements in a set.**

Speaker. Dr. Neeraj Kumar (IIT Hyderabad).

12:00 – 12:55 Popular Lecture 2.

Title. **Solving polynomial equations.**

Speaker. Dr. Mrinmoy Datta (IIT Hyderabad).

Organizers.

Dr. Neeraj Kumar, Dr. Amit Tripathi, Prof. Jayaram Balasubramaniam,
Department of Mathematics, Indian Institute of Technology Hyderabad.

Funding. Science and Engineering Research Board, Govt. of India.