
Conferences Organised

Teachers' Enrichment Workshop

Teachers' Enrichment Workshop on Complex Analysis and Number Theory during Dec 18 – Dec 31, 2021. This is a 3 weeks programme for college teachers. About 56 participants registered for the programme. The event is financially supported by NCM.

Conference Participation

Ashok, Sujay K.

Participated in the Indian Strings Meeting held at IIT Roorkee (online) during Dec 12 – Dec 17, 2021. Invited Speaker

Coimbatore Balram, Ajit

Participated in the Young Investigator's Meet on Quantum Condensed Matter Theory - 2021 held online (organized by NISER, Bhubaneswar) during Nov 16 – Nov 19, 2021. Invited talk

Gun, S.

Participated in the Pan Asian Number Theory Conference 2021-Kyoto held at RIMS, Kyoto (Online) during Dec 6 – Dec 10, 2021. Invited Speaker

Participated in the BRICS Mathematics Conference held at IISER Thiruvananthapuram (Online) during Dec 7 – Dec 10, 2021. Invited Talk

Mahajan, Meena B.

Participated in the 4th BRICS Mathematics Conference held at hybrid mode – IISER Thiruvananthapuram and online during Dec 7 – Dec 10, 2021. Gave a plenary talk titled "The complexity of formal proofs".

Participated in the 41st FSTTCS Conference held Online during Dec 15 – Dec 17, 2021. Gave a short presentation on the paper "On (Simple) Decision Tree Rank"

Mukherjee, Nayana

Delivered a talk on August, 2021 entitled "Reaction-diffusion systems: An overview" in BIOM: Recent Advances in Mathematical Biology (A one day National Level Webinar) at Karanjia Autonomous College, Odisha, India.

Srinivas, K.

Participated in the Second International Webinar on Recent Developments in Number Theory held at Online Mode, Organized by KIIT, Bhubaneswar. during Oct 1 – Oct 4, 2021. Delivered a talk with the title On the zeros of Riemann zeta-function and its analogues.

Participated in an International Conference on Class Groups of Number Fields and Related Topics held at Online Mode, Organized by KSoM, Kerala. during Oct 21 – Oct 24, 2021. Delivered a talk titled "Parametrized families of quadratic fields with n -rank at least 2".

Sharma, Sayantan

Invited lecturer in the IV ALICE-India school on Quark-Gluon Plasma, organized by Bose Institute, Kolkata between Nov 8-20, 2021 (online). Gave 4 lectures on Standard Model of Particle Physics for beginning Ph. D. students. The lectures are available online in the following link. <https://indico.cern.ch/event/1090153/timetable/>

IMSc Outreach

Azadi Ka Amrit Mahotsav

The Institute of Mathematical Sciences (IMSc), Chennai, is celebrating the 75th anniversary of India's independence with a year-long calendar of popular scientific talks, a line-up of distinguished lecturers, public outreach programmes, exhibitions and educational initiatives.

The following are the distinguished and popular lectures organized during period