

# Department of Mathematics



The activities, events and achievements of our department are listed below:

ANALYTICA is a two day event which is graced by the presence of eminent mathematicians and academicians from across the country, enlightening undergraduate students with their lectures on various topics. Students from various colleges participate in large numbers in student seminars, quizzes, treasure hunts, chess and many more events. Since its commencement in 2008, professors and students have been actively involved in joining hands in this venture to translate the subject from the pages of text books to something more interesting so as to preserve the legacy of endowing ambitious learners with the essence of Mathematics: the queen of all sciences.

ANALYTICA 2018, held on 19th and 20th of September, 2018 was highlighted by Mathematical seminars, lectures by venerable personalities and events. The departmental magazine, named BEACON was also launched at the same event and circulated amongst the students, professors and guest lecturers, adding to the spirit of the subject and its revelations.

We had Professor K.B Sinha from Jawaharlal Nehru Centre for Advanced Scientific Research, a Bhatnagar Awardee mathematician as our Chief Guest. We also had amongst us, Professor Somnath Basu from IISER, Kolkata, Professor Rajat Subhra Hazra from ISI, Kolkata, Professor Jaydeb Sarkar from ISI, Bangalore and Professor Debasish Sarkar from the University of Calcutta to enlighten an audience of around 300 which included professors and students of St. Xavier's College, Kolkata and other colleges across the city. The papers presented by the students and the interactive sessions that followed threw light upon the quest for exploring the mysteries and embracing the complexities of mathematics.

We wish to continue and expand with the upcoming seasons of ANALYTICA, hoping to throw open unexplored opportunities to the students.



The list of the institutes with the number of students who have got a chance in this year from our department for pursuing a M.Sc / Ph.D course:

1.	Chennai Mathematical Institutes	:	4
2.	IISc, Bangalore	:	1
3.	Indian Statistical Institute	:	6
4.	IISER Kolkata	:	1
5.	IISER, Thiruvananthapuram	:	2
6.	Presidency University	:	2
7.	University of Calcutta	:	5
8.	Jadavpur University	:	2
9.	IT (Through JAM-Exam)	:	10

During 25th June to 30th June, 2018 we have organized the National Madhava Camp, 2018, sponsored by NBHM, DAE, Govt. of India for the students selected through MMC, 2018 Examination. 40 students from all over the country have participated in this camp which was coordinated by Prof. Md. Rabiul Islam.

