## Seminar Details: 2017-18

Date	Speaker	Seminar Type	Торіс
	Prof. Ritabrata Munshi (ISI,		
26-07-17	Kolkata)	Departmental Seminar	Recent Trends in Number theory
	Prof. Ashish Gupta (RKM		Determinants: properties, uses and
05-01-18	VERI)	Departmental Seminar	factorization
12-02-18	Br. Amit (RKMV)	Departmental Seminar	An introduction to Harmonic Analysis
			Fermats' last theorem-A mathematical
28-02-18	Prof. M.S. Raghunathan	Departmental Seminar	treasure hunt
20-03-18	Prof. A. B. Raha (Ex ISI)	Departmental Seminar	Tychonoffs' theorem and Axiom of choice
26-03-18	Dr. Supriyo Bhar	Departmental Seminar	An invitation to Stochastic Analysis

## Seminar Details: 2018-19

Date	Speaker	Seminar Type	Topic	
02-08-18	Prof. S, M. Srivastava	Departmental	nental Elements of set theory and logic	
	(ISI, Kolkata)	Seminar		
28-08-18	Prof. Alok Goswami	Departmental	Departmental Erdos's solution of a classical, open problem in graph theor	
	(ISI, Kolkata)	Seminar		
14-09-18	Prof. Krishanu Moulik	Departmental	Weirstrass Approximation theorem using Bernstein	
		Seminar	polnomial	
08-01-19	Jaitra Chattopadhyay	Departmental	Primes and squares	
		Seminar		
12-01-19	Prof. R. Thangadurai	Departmental	Basics of Cryptography	
		Seminar		
05-03-19	Dr. Bibekananda Maji	Departmental	A generalization of Ramanujan's formula for Zeta (2n+1) and	
		Seminar	its implications	

## Seminar Details: 2019-20

Date	Speaker	Seminar Type	Topic
02-07-19	Dr. Sudipta Mallick	Departmental Seminar	Applications of Linear Algebra to graph theoretic problems
17-07-19	Dr. Parthasarathi Mukhopadhyay, (Ramakrishna Mission Residential College, Narendrapur)	Departmental Seminar	Glimpses of Ancient Indian Mathematics
06-08-19	Achinta Nandi	Departmental Seminar	A brief introduction to complex analytic varieties
19-08-19	Prof. Arnab Chakraborty (ISI, Kolkata)	Departmental Seminar	Visualization of Mobius transform
06-01-19	Prof. Indranil Sengupta	Departmental Seminar	Introduction to Stochastic Calculus and its applications
07-01-20	Soumyarup Banerjee	Departmental Seminar	Brief on Riemann Hypothesis

## Seminar Details: 2020-21

Date	Speaker	Seminar Type	Topic
23rd July, 2020	Dr. Supriya Pan Department of Mathematics, Presidency University, Kolkata	Departmental Webinar	"Our geometrical Universe and its dynamics"
December 6, 2020	Prof. Amartya Kumar Dutta (ISI, Kolkata)	Departmental Webinar	Transition from High-School Algebra to college Algebra
13th June 2021	Dr. Bankim C. Mandal Assistant Professor, IIT Bhubaneswar, School of Basic Sciences (Mathematics),	Departmental Webinar	Why are the solutions of linear systems important in Numerical Mathematics?