

38th Annual Conference of the Ramanujan Mathematical Society (RMS 2023)
December 22-24, 2023
IIT Guwahati

DAY-1 (December 22, 2023)

22nd Dec	8:00-8:55	9:00-9:10	9:10-10:05	10:05-10:35	10:50-11:50	11:55-12:55	1:00-2:30	2:40-4:00	4:00-4:20	4:20-5:00	5:20-6:15	6:20-7:20
	Registration (Auditorium)	Inauguration (Auditorium)	Plenary 1 (Auditorium)	High Tea (Auditorium)	ST 1, 2 (Core-5)	ST 3, 4 (Core-5)	Lunch (Conference Center)	CT (Core-5)	Tea (Core-5)	CT (Core-5)	Public Lecture (Auditorium)	GBM (Auditorium)

DAY-2 (December 23, 2023)

23rd Dec	9:00-9:55	10:00-10:30	10:45-11:45	11:50-12:50	1:00-2:30	2:40-3:40	3:45-4:05	4:05-4:25	4:25-5:45	6:00-6:55
	Plenary 2 (Auditorium)	Tea (Auditorium)	ST 5, 6 (Core-5)	ST 7, 8 (Core-5)	Lunch (Conference Center)	ST 9, 10 (Core-5)	CT (Core-5)	Tea (Core-5)	CT (Core-5)	Plenary 3 (Auditorium)

DAY-3 (December 24, 2023)

24th Dec	9:00-9:55	10:00-10:30	10:45-11:45	11:50-12:50	1:00-2:30	2:40-3:40	3:45-4:05	4:05-4:25	4:25-5:25	5:40-6:35	6:40-7:00
	Plenary 4 (Auditorium)	Tea (Auditorium)	ST 11, 12 (Core-5)	ST 13, 14 (Core-5)	Lunch (Conference Center)	ST 15, 16 (Core-5)	CT (Core-5)	Tea (Core-5)	CT (Core-5)	Plenary 5 (Auditorium)	Valedictory (Auditorium)

*Auditorium: Dr. Bhupen Hazarika Auditorium *ST: Symposia Talks *CT: Contributory Talks

*Average walking time from Auditorium to Core-5 is 10 minutes

Plenary/Public Talks

Venue: Dr. Bhupen Hazarika Auditorium

(December 22-24, 2023)

Talk	Date	Time	Speaker	Title
Plenary 1 (Professor R. Balakrishnan's Endowment Lecture) Chair: Anupam Saikia	22 Dec	9:10-10:05	M. S. Raghunathan (CBS Mumbai)	Two Alumni of Loyola College, Chennai
Public Lecture Chair: Jugal Verma	22 Dec	5:20-6:15	K. Ramasubramanian (IIT Bombay)	The History and Historiography of the Discovery of Calculus in India
Plenary 2 Chair: Panchugopal Bikram	23 Dec	9:00-9:55	Kallol Paul (Jadavpur University)	Geomtery of the space of linear operators from the perspective of Birkhoff-James orthgonality
Plenary 3 Chair: Tony J. Puthenpurakal	23 Dec	6:00-6:55	Gurmeet Kaur Bakshi (Panjab University)	Units in integral group rings
Plenary 4 Chair: Anand Sawant	24 Dec	9:00-9:55	Indranil Biswas (TIFR Mumbai)	Nonabelian Hodge Theory
Plenary 5 Chair: Rajen Kumar Sinha	24 Dec	5:40-6:35	Manjunath Krishnapur (IISc Bangalore)	Nodal sets and nodal domains of random eigenfunctions of the Laplacian

History of Mathematics in India

(Venue: Academic Complex - Core 5)

Core-5 class rooms have Green Chalk Boards and Projectors

DAY-2 (December 23, 2023): Symposia Talks				
Symposia	Venue	Time	Speaker	Title of the talk
History of Mathematics in India	5006	10:50-11:50	Vankateswara Pai (IISER Pune)	
			K. Mahesh (IIT Kharagpur)	