



TATA INSTITUTE OF FUNDAMENTAL RESEARCH

Homi Bhabha Road, Mumbai 400 005

SCHOOL OF MATHEMATICS

Programme of lectures, colloquia and seminars for the week 13.01.2025 – 17.01.2025

From	To	MONDAY (13)	TUESDAY (14)	WEDNESDAY (15)	THURSDAY (16)	FRIDAY (17)
09.30 a.m.	11.00 a.m.	–	–	–	Reserved ⁺	–
10.00 a.m.	11.30 a.m.	–	–	Omprokash Das ⁺	–	Omprokash Das ⁺
11.00 a.m.	01.00 p.m.	–	Mahan Mj ⁺	–	Mahan Mj ⁺	–
01.30 p.m.	03.30 p.m.	–	–	–	Reserved*	–
02.30 p.m.	03.30 p.m.	–	–	Siddhartha Bhattacharya ⁺	–	Siddhartha Bhattacharya ⁺
02.30 p.m.	03.30 p.m.	–	–	Special Maths Colloquium [@] (Subhajit Jana)	–	–
04.00 p.m.	05.00 p.m.	–	–	Vaidehee Thatte ⁺	Maths Colloquium ⁺⁺ (Vaidehee Thatte)	–

Graduate Courses		Maths Colloquium		Lecturer	Topic
Lecturer	Topic	Lecturer	Topic	Lecturer	Topic
First Year					
Topology	Mahan Mj	Subhajit Jana	<i>Fourier asymptotics and effective equidistribution</i>	Vaidehee Thatte	<i>Understanding the Defect via Ramification Theory</i>
Algebra	Omprokash Das	Vaidehee Thatte	<i>Ramification Theory for Henselian Valued Fields</i>		
Analysis	Siddhartha Bhattacharya				

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| + | In the Lecture Room AG-77 |
| ++ | In the Lecture Room AG-69 |
| * | In the Maths. Seminar Room A-369 |
| @ | In the Lecture Theatre AG-66 |