

## TATA INSTITUTE OF FUNDAMENTAL RESEARCH

Homi Bhabha Road, Mumbai 400 005

## **SCHOOL OF MATHEMATICS**

**Programme of lectures, colloquia and seminars for the week** 13.10.2025 – 17.10.2025

From	То	MONDAY (13)	TUESDAY (14)	WEDNESDAY (15)	THURSDAY (16)	FRIDAY (17)
09.00 a.m.	11.00 p.m.	Topology <sup>+</sup>	_	Topology <sup>+</sup>	_	_
10.00 a.m.	11.30 a.m.	_	Swarnava Mukhopadhyay <sup>+</sup>	_	Swarnava Mukhopadhyay <sup>+</sup>	
10.00 a.m.	12.30 p.m.	_	-	Algebraic Group*	_	_
10.30 a.m.	12.30 p.m.	_	Algebra*	_	Algebra*	_
02.00 p.m.	03.30 p.m.	_	-	_	Stallings Seminar <sup>+</sup>	_
02.30 p.m.	03.30 p.m.	_	Analysis <sup>+</sup>	_	_	Analysis <sup>+</sup>
04.00 p.m.	05.00 p.m.	Reserved <sup>+</sup>	_	Reserved <sup>+</sup>	Maths Colloquium <sup>++</sup>	_
					(Subhadip Dey)	
04.00 p.m.	05.30 p.m.	_	Sudipta Das <sup>+</sup>	-	_	
04.00 p.m.	05.30 p.m.	_	Trishen Gunaratnam*	Trishen Gunaratnam*	_	_
04.00 p.m.	06.00 p.m.	_	_	_	_	Reading Seminar*
04.00 p.m.	06.30 p.m.	Reading Course*	_	-	_	-
05.30 p.m.	06.30 p.m.	_	Reserved <sup>+</sup>	-	Reserved <sup>+</sup>	-
06.00 p.m.	07.00 p.m.	_	_	Student Seminar*	_	_

Graduate Courses		Maths Colloquium			
Lecturer	Topic	Lecturer	Topic	Lecturer	Topic
First Year					
Amitava Bhattacharya	Analysis	Subhadip Dey	Irreducible discrete subgroups of $G \times G$	Sudipta Das	Geometry and arithmetic of geomet- rically integral regular del Pezzo surfaces
Charanya Ravi	Topology				
Srimathy Srinivasan	Algebra				
Second Year					
Swarnava Mukhopadhyay	Algebraic Geometry				
Trishen Gunaratnam	Brownian motion and complex analysis				

- + In the Lecture Room AG–77
- ++ In the Lecture Room AG-69
- \* In the Maths. Seminar Room A–369