

# Mumbai-Pune Number Theory Seminar 2018

## SCHEDULE

Friday, February 16, 2018		
13:00 - 14:00	LUNCH	
14:15 - 15:15	Preeti Raman	Classification of hermitian forms over fields of arithmetic interest
15:20 - 16:20	Tathagata Mandal	Modular endomorphism algebras at supercuspidal primes
16:20 - 16:45	TEA	
16:45 - 17:45	Dipendra Prasad	Groups with involutions: their place in geometry and representation theory
19:00 -	DINNER	
Saturday, February 17, 2018		
09:30 - 10:30	Arghya Mondal	Automorphic representations and geometric cycles
10:30 - 10:55	TEA	
10:55 - 11:55	Radhika Ganapathy	On some Hecke algebra isomorphisms over close local fields
12:00 -13:00	Kaneenika Sinha	Pair correlation statistics for Hecke eigenvalues
13:00 - 14:00	LUNCH	

**Venue:** All the lectures will be held at Ramanujan Hall, Second Floor Department of Mathematics, IIT Bombay

Lunch on both days will be at the Jal Vihar Guest House dining room. The venue for the dinner will be announced later. For those staying in the Guest House on Friday night, breakfast will be served in the Jal Vihar dining room between 8:00 a.m. and 9:00 a.m. on Saturday.