

SMSTC Timetable 2024-25

Semester 1

	Monday	Tuesday	Wednesday	Thursday	Friday
Supp. (early morning)	9am – 11am Topological Quantum Field Theory	9am – 11am Conformal Field Theory and Vertex Operator Algebras			
Supp. (late morning)		11am – 1pm Gradient Flows	11am-1pm Riemann Surfaces & their Associat ed Moduli Spaces	11am – 12.30pm Quantum Computing	
Core 1300-1500	Algebraic Geometry	Regression & Simulation Meth- ods	Asymptotic & An- alytical Methods	Differential Topology	
Core 1530-1730	Foundations of Probability	Dynamical Systems & Conservation Laws	Measure & Integration	Continuum Mechanics	

Semester 2

	Monday	Tuesday	Wednesday	Thursday	Friday
Supp. (early morning)				9am – 11am Finite Element Methods for PDEs	
Supp. (late morning)	11am – 1pm Gravity	11am – 1pm Holography		11am – 1pm Hopf Algebras	
Core 1300-1500	Representation Theory	Modern Regression & Bayesian Methods	Numerical Methods	Algebraic Topology	
Core 1530-1730	Stochastic Processes	Elliptic & Parabolic PDEs	Functional Analysis	Mathematical Biology & Physiology	

SMSTC Semester Dates 2024-25

	M	Tu	W	Th	F	Week	Comments
Sep 2024	30	1	2	3	4	Symposium	Opening symposium
Oct 2024	7	8	9	10	11	1	
	14	15	16	17	18	2	
	21	22	23	24	25	3	
	28	29	30	31	1	4	
Nov 2024	4	5	6	7	8	5	
	11	12	13	14	15	6	
	18	19	20	21	22	7	
	25	26	27	28	29	8	
Dec 2024	2	3	4	5	6	9	
	9	10	11	12	13	10	
Jan 2025	13	14	15	16	17	1	
	20	21	22	23	24	2	
	27	28	29	30	31	3	
Feb 2025	3	4	5	6	7	4	
	10	11	12	13	14	5	
	17	18	19	20	21	6	
	24	25	26	27	28	7	
Mar 2025	3	4	5	6	7	8	
	10	11	12	13	14	9	
	17	18	19	20	21	10	