

SMSTC Timetable 2023-24

Semester 1

	Monday	Tuesday	Wednesday	Thursday	Friday
Supp.	10.00am – 11.30am Geometry of Gauge Fields	10.00am – 12.00pm Riemann Surfaces			
Core 1300-1500	Representation Theory	Regression & Simulation Methods	Asymptotic & Analytical Methods	Algebraic 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)	10.00am – 11.30am Homological Algebra	9.00am – 11.00am Finite Element Methods for PDEs	9.00am – 10.45am Advances in Numerical Methods for Hyperbolic and Kinetic Equations	9.00am – 11.00am Calculus of Variations	
Supp. (late morning)		11.15am – 12.45pm History of Mathematics	11.00am – 12.45pm Introduction to Geometric Group Theory	11.15am – 12.45pm Hopf Algebras	
Core 1300-1500	Algebraic Geometry	Modern Regression & Bayesian Methods	Numerical Methods	Differential Topology	
Core 1530-1730	Stochastic Processes	Elliptic & Parabolic PDEs	Functional Analysis	Mathematical Biology & Physiology	

SMSTC Semester Dates 2023-24

	M	Tu	W	Th	F	Week	Comments
Oct 2023	2	3	4	5	6	Symposium	Opening symposium
	9	10	11	12	13	1	
	16	17	18	19	20	2	
	23	24	25	26	27	3	
	30	31	1	2	3	4	
Nov 2023	6	7	8	9	10	5	
	13	14	15	16	17	6	
	20	21	22	23	24	7	
	27	28	29	30	1	8	
Dec 2023	4	5	6	7	8	9	
	11	12	13	14	15	10	
Jan 2024	15	16	17	18	19	1	
	22	23	24	25	26	2	
	29	30	31	1	2	3	
Feb 2024	5	6	7	8	9	4	
	12	13	14	15	16	5	
	19	20	21	22	23	6	
	26	27	28	29	1	7	
Mar 2024	4	5	6	7	8	8	
	11	12	13	14	15	9	
	18	19	20	21	22	10	