

AMSI Summer School 2018 Timetable

As of 29 November 2017 - subject to change

GROUP	TOPIC
Group A	Iterative methods for sparse matrices
Group A	Probabilistic methods and random graphs
Group B	Extensional flows
Group B	Low-dimensional topology
Group C	Statistical machine learning
Group C	Mathematical relativity
Group D	Topological data analysis
Group D	Lattice models

Week 1							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	8-Jan	9-Jan	10-Jan	11-Jan	12-Jan	13-Jan	14-Jan
8.00am - 9.00am	Registration						
9.00am - 10.00am	Opening Ceremony	Group A	Group C	Group B	Group A	Optional excursion TBA	
10.00am - 11.00am		Break	Break	Break	Break		
11.00am - 11.30am	Campus tour	Group C	Group D	Group D	Group D		
11.30am - 12.30pm	Lunch	Lunchtime lecture	Mid-Week BBQ	Lunch	Lunch		
12.30pm - 2.00pm	Group B	Group B	Group A	Group A	Group D		
2.00pm - 3.00pm	Group D	Group D	Group B	Group C	Group C		
3.00pm - 4.00pm	Group C			Maths Movie Night			
4.00pm - 5.00pm	Group C			CHOOSEMATHS Dinner (By Invitation Only)			
5.00pm - 6.00pm	Group C						
Evening	Welcome Reception						

Week 2							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	15-Jan	16-Jan	17-Jan	18-Jan	19-Jan	20-Jan	21-Jan
9.00am - 10.00am	Group C	Group B	Group B	Group A	Group A	Optional excursion TBA	
10.00am - 11.00am	Break	Break	Break	Break	Break		
11.00am - 11.30am	Group D	Group D	Group D	Group C	Group D		
11.30am - 12.30pm	Lunch	Lunchtime Lecture	Mid-Week BBQ	Diversity in STEM	Lunch		
12.30pm - 2.00pm	Group D	Group A	Group A	Group B	Group C		
2.00pm - 3.00pm	Group B	Group C	Group C	Group D			
3.00pm - 4.00pm	Group B	Group D	Group D	Maths Movie Night			
4.00pm - 5.00pm							
5.00pm - 6.00pm							
Evening							

Week 3							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan
9.00am - 10.00am	Group C	Group A	Group C	Group B	Australia Day Public Holiday		
10.00am - 11.00am	Group D		Group B	Group D			
11.00am - 11.30am	Break	Break	Break	Break			
11.30am - 12.30pm	Group D	Group D	Group D	Group D			
12.30pm - 2.00pm	Lunch	Lunchtime Lecture	Mid-Week BBQ	Lunch			
2.00pm - 3.00pm	Group A	Group B	Careers Afternoon	Group A			
3.00pm - 4.00pm	Group B	Group C		Group C			
4.00pm - 5.00pm	Group B	Group C		Group C			
5.00pm - 6.00pm				Maths Movie Night			
Evening							

Week 4							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	29-Jan	30-Jan	31-Jan	1-Feb	2-Feb	3-Feb	4-Feb
9.00am - 10.00am	Group C	Group B	Group C	Group A	Group B		
10.00am - 11.00am	Break	Break	Break	Break	Break		
11.00am - 11.30am	Group D	Group D	Group D	Group D	Group D		
11.30am - 12.30pm	Lunch	Lunchtime Lecture	Mid-Week BBQ	Lunch	Lunch		
12.30pm - 2.00pm	Group A	Group D	Group A	Group B			
2.00pm - 3.00pm	Group A	Group C	Group D	Group C			
3.00pm - 4.00pm	Group D		Group D				
4.00pm - 5.00pm			Group B				
5.00pm - 6.00pm							
Evening		Public Lecture		Closing Dinner			