

AMSI Summer School 2016 Timetable

Week 1

	Duration	Monday 4-Jan	Tuesday 5-Jan	Wednesday 6-Jan	Thursday 7-Jan	Friday 8-Jan
09.00 - 11.00am	2hrs	Open Day*	Group A Stochastic Modelling: 080.03.15 Modern Numerical Methods: 080.04.19	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 080.06.05 Conic Programming: 080.04.19
11.00 - 11.30am	30mins		Break	Break	Break	Break
11.30 - 12.30pm	1hr		Group C Complex Networks: 080.03.15 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 080.06.05 Conic Programming: 080.04.19	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42
12.30 - 01.30pm	1hr		Lunch	Lunch time LECTURES 080.02.02	Lunch	Lunch
01.30 - 03.30pm	2hrs		Group C Complex Networks: 080.03.15 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 080.06.05 Conic Programming: 080.04.19	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42
03.30 - 05.30pm	2hrs		Group B D & A of Experiments: 080.03.15 Conic Programming: 080.09.06	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42
Evening			Cinema Night 080.01.02 6 - 9pm			

*Please refer Open Day Run Sheet

Course	Lecturer	GROUP
Stochastic Modelling	Giang Nguyen	Group A
Modern Numerical Methods for Diffusion Equations	Jerome Droniou	Group A
Design & Analysis of Experiments	Stelios Georgiou	Group B
Conic Programming	Vera Roschina	Group B
Complex Networks	Stephen Davis	Group C
Projective Geometry	John Bamberg	Group C
Linear Control Theory & Structured Markov Chains	Yoni Nazarathy	Group D
Calculus of Variations: Theory & Practice	Julie Clutterbuck/ Anja Slim	Group D

Week 2

	Duration	Monday	Tuesday	Wednesday	Thursday	Friday
		11-Jan	12-Jan	13-Jan	14-Jan	15-Jan
09.00 - 11.00am	2hrs	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group C Complex Networks: 080.06.05 Projective Geometry: 008.09.42	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42
11.00 - 11.30am	30mins	Women in Maths: Morning Tea Kaleide Theatre	Break	Break	Break	Break
11.30 - 12.30pm	1hr		Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42
12.30 - 01.30pm	1hr	Lunch	Lunch	Lunch time LECTURES 080.02.02	Lunch	Free Lunch A'Beckett Urban Square
01.30 - 03.30pm	2hrs	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42
03.30 - 05.30pm	2hrs		Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19
Evening			Cinema Night 080.01.02 6 - 9pm		Public Lecture 080.04.06 6 - 7pm	

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Projective Geometry	John Bamberg	Group C
Linear Control Theory & Structured Markov Chains	Yoni Nazarathy	Group D
Calculus of Variations: Theory & Practice	Julie Clutterbuck/ Anja Slim	Group D

Week 3

	Duration	Monday	Tuesday	Wednesday	Thursday	Friday
		18-Jan	19-Jan	20-Jan	21-Jan	22-Jan
09.00 - 11.00am	2hrs	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19
11.00 - 11.30am	30mins	Break	Break	Break	Break	Break
11.30 - 12.30pm	1hr	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42
12.30 - 01.30pm	1hr	Lunch	Lunch	Lunch time LECTURES 080.02.02	Lunch	Lunch
01.30 - 03.30pm	2hrs	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Careers Afternoon 80.04.11 2-5pm	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42
03.30 - 05.30pm	2hrs	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42		Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42
Evening			Cinema Night 080.01.02 6 - 9pm			

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Week 4

	Duration	Monday	Tuesday	Wednesday	Thursday	Friday
		25-Jan	26-Jan	27-Jan	28-Jan	29-Jan
09.00 - 11.00am	2hrs	Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Australia Day Public Holiday	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Student Free Day
11.00 - 11.30am	30mins	Break		Break	Break	
11.30 - 12.30pm	1hr	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19		Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	
12.30 - 01.30pm	1hr	Lunch		Lunch time LECTURES 080.02.02	Lunch	
01.30 - 03.30pm	2hrs	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19		Group D Linear Control Theory: 008.09.46 Calculus of Variations: 008.09.42	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19	
03.30 - 05.30pm	2hrs	Group B D & A of Experiments: 008.09.49 Conic Programming: 080.04.19		Group A Stochastic Modelling: 008.09.46 Modern Numerical Methods: 008.09.42	Group C Complex Networks: 080.06.05 Projective Geometry: 080.04.19	
Evening		Chess Night Location: TBA 6-7pm				

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