

SUMMER TERM *Imperial College*
MSc in Quantum Fields and Fundamental Forces

5.6.17 – 9.6.17

<i>Time</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>
9:00					
10:00					
10:00 11:00	Localisation and Matrix Models Dr Anderson	Localisation and Matrix Models Dr Anderson	Localisation and Matrix Models Dr Anderson	Localisation and Matrix Models Dr Anderson	Localisation and Matrix Models Dr Anderson
11:00 12:00	Cosmological Fluctuations in Early Universe Prof. Magueijo	Cosmological Fluctuations in Early Universe Prof. Magueijo	Cosmological Fluctuations in Early Universe Prof. Magueijo	Supergravity and Flux Compactifications Dr. Triendl	Supergravity and Flux Compactifications Dr. Triendl
12:00 1:00			Astrophysics Seminar		Cosmology Seminar
2:00 3:00	Cosmological Fluctuations in Early Universe Prof. Magueijo	Cosmological Fluctuations in Early Universe Prof. Magueijo	String Seminar	Introduction to AdS/CFT Prof. Wiseman	Introduction to AdS/CFT Prof. Wiseman
3:00 4:00			Cosmological Fluctuations in Early Universe Prof. Magueijo		
4:00					
5:00					
5:00					
6:00					

All Special Topics lectures will take place in Huxley 503 unless otherwise stated

SUMMER TERM *Imperial College*
MSc in Quantum Fields and Fundamental Forces

12.6.17 – 16.6.17

<i>Time</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>
9:00					
10:00					
10:00	Introduction to AdS/CFT Prof. Wiseman	Introduction to AdS/CFT Prof. Wiseman	Asymptotics in Physics Prof. Bender	Asymptotics in Physics Prof. Bender	Asymptotics in Physics Prof. Bender
11:00					
11:00	Supergravity and Flux Compactifications Dr. Triendl	Supergravity and Flux Compactifications Dr. Triendl	Supergravity and Flux Compactifications Dr. Triendl	Effective Field Theories for Cosmology Dr Tolley	Effective Field Theories for Cosmology Dr Tolley
12:00					
12:00			Astrophysics Seminar		Cosmology Seminar
1:00					
2:00	Effective Field Theories for Cosmology Dr Tolley	Asymptotics in Physics Prof. Bender	String Seminar		
3:00					
3:00		Effective Field Theories for Cosmology Dr Tolley			
4:00					
4:00					
5:00					
5:00					
6:00					

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