

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

1.6.21 – 4.6.21

<i>Time</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>
9:00					
10:00					
10:00	Bank Holiday	Generalities of Generalised Geometry Dr Tennyson	Generalities of Generalised Geometry Dr Tennyson	Generalities of Generalised Geometry Dr Tennyson	Generalities of Generalised Geometry Dr Tennyson
11:15		Physics and Computation Dr Crichigno	Physics and Computation Dr Crichigno	Physics and Computation Dr Crichigno	Physics and Computation Dr Crichigno
11:15					
12:30					
1:00 2:30		Theory Group Seminar			
2:30			String Seminar (2:00 – 3:00)	Introduction to Causal Set Theory Dr K. Yazdi	Introduction to Causal Set Theory Dr K. Yazdi
3:45					
3:45					
5:00					
5:00					
6:00					

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

7.6.21 – 11.6.21

<i>Time</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>
9:00					
10:00					
10:00 11:15	Hydrodynamic modes in holography Dr Alberte	Hydrodynamic modes in holography Dr Alberte	Hydrodynamic modes in holography Dr Alberte	Hydrodynamic modes in holography Dr Alberte	Hydrodynamic modes in holography Dr Alberte
11:15 12:30	Singularities in SUSY gauge theories and string theory Dr Bourget	Singularities in SUSY gauge theories and string theory Dr Bourget	Singularities in SUSY gauge theories and string theory Dr Bourget	Singularities in SUSY gauge theories and string theory Dr Bourget	Singularities in SUSY gauge theories and string theory Dr Bourget
1:00 2:30		Theory Group Seminar			
2:30 3:45	Hamiltonian Systems with Constraints Dr Karapet Mkrtchyan	Hamiltonian Systems with Constraints Dr Karapet Mkrtchyan	String Seminar (2:00 – 3:00)	Hamiltonian Systems with Constraints Dr Karapet Mkrtchyan	Hamiltonian Systems with Constraints Dr Karapet Mkrtchyan
3:45 5:00					
5:00 6:00					