

Saniar	Physics	Challanga	Programme	July 2017
Semo	FIIVSICS	Challenge.	Programme	July Zuli

	Senior Physics Challenge: Programme July 2017										
Times	Monday 3rd July	Tuesday 4t	h July	Wednesday 5	th July	Thursday 6th July	Times				
08:00 08:15 08:30		Breakfast Corpus Christi College		Breakfast Corpus Christi College		Breakfast Corpus Christi College	08:00 08:15 08:30				
08:45		Depart for Cavendish Lab		Depart for Cavendish Lab			08:45				
09:15 09:30 09:45		Quantum Mechanics		Quantum Mechanics		Quantum Mechanics	09:15 09:30 09:45				
10:00	er):	Pippard Lecture Theatre		Pippard Lecture Theatre		McCrum Lecture Theatre, Corpus Christi College	10:00 10:15 10:30				
10:30	dinn Mn.	Prof. M W		Prof. M Wai	mer	Prof. M Warner	10:45				
10:45	the	Breal	(Break		Break	11:00				
11:00 11:15 11:30	ood time for ooking at the	Lab (Pendula)	Diffraction	Quantum Med	hanics	Quantum Mechanics	11:15 11:30 11:45				
11:45 12:00 12:15	Opm (in go	1A Lab	1B Lab (dark end)	Pippard Lecture Prof. M Wai		McCrum Lecture Theatre, Corpus Christi College Prof. M Warner	12:00 12:15				
12:30 12:45	dge by 5.3	Dr M Conterio	Dr. L Jardine- Wright	Lunch Cavendish		Certificate Presentation	12:30 12:45 13:00				
13:00 13:15 13:30 13:45	ne course at Corpus Christi College Porters' Lodge by 5.30pm (in good time for the dinner): your luggage after registering for your room and then spend time looking at the town. 1.	Lunch Cavendish Lab		Lab (Pendula) Diffraction		Optional Sessions:	13:15 13:30 13:45				
14:00 14:15 14:30 14:45	us Christi Col er registering	Quantum Me	chanics	1A Lab	1B Lab (dark end)	to attend open afternoon	14:00 14:15 14:30 14:45				
15:00 15:15	se at Corp uggage aft	Pippard Lecture Theatre Prof. M Warner		Dr M Conterio	Dr. L Jardine- Wright	1:45pm Material Science Lecture 2:20pm Admissions, Q&A 3:00pm Sample U/g Physics Lecture 3:30pm Astrophysics	15:00 15:15				
15:30 15:45 16:00	or the cou osit your li 30pm.	Breal	•	Break		presentation 2:30-4:30pm Undergraduate labs & Museum open Check details	15:30 15:45 16:00				
16:15 16:30 16:45 17:00	Register for your room and for th www.corpus.cam.ac.uk If you are early, you can deposit : Return for registration by 5.30pm	1. See Town / 2. See (weather-dep		2. See Town / 1. Sar (weather-depe			16:15 16:30 16:45 17:00				
17:15 17:30 17:45	Register for www.corpu If you are e: Return for r	Pippard Lecture Theatre		Pippard Lecture Theatre		Depart (home)	17:15 17:30 17:45 18:00				
18:00 18:15 18:30 18:45	Cafeteria Corpus Christi College	Discussion Time & Problem Solving Practice Corpus Christi College		Dinner Churchill College			18:15 18:30 18:45				
19:00 19:15 19:30	Welcome and Estimation Pre-Dinner Drinks New & Old Combination Rooms		Admissions Workshop and Physics Problem Q & A Session Jock Colville Hall, Churchill College		home)	19:00 19:15 19:30					
19:45 20:00 20:15 20:30	McCrum Lecture Theatre, Corpus Christi College Dr L. Jardine-Wright, Prof. M Warner	Formal Dinner Christi Co	Corpus ollege				19:45 20:00 20:15 20:30				
20:45							20:45				