

Summer School 2021 Timetable

	Time/Day	Sunday 11 th July	Mon 12 th July	Tuesday 13 th July	Wednesday 14 th July	Thursday 15 th July	Friday 16 th July	Saturday 17 th July	Sunday 18 th July	
WEEK 1	10:00-12:30		9:30-11:00- Registration and Refreshments	10:00-10:30 Introduction to Translational Medicine 10:30-11:00 Introduction to Personalised Medicine 11:00-11:30 Introduction to Genomics in Healthcare	10:00 -11:30 Novel approaches in personalised medicine	10:00-11:00 Epidemiology and Public Health	10:00-11:30 Tutorial Ecological studies, surveys, and understanding COVID population data	Day at Greenwich	Visit to Bath and Stonehenge	
			11:00- 12:30 Welcome to the Summer School	11:30-12:30 DNA sequencing approaches	11:30-12:30 Genomics in Practice	11:15-12:15 Ecological studies, surveys, and understanding COVID population data	11:30-12:30 Levels of prevention and screening tests			
	12:30-13:30	LUNCH								
	13:30-15:30	14:00- St George's Path - Orientation Trail	14:00-15:00 Campus tour 15:00-16:15 ID Cards	13:30-14:30 Populational Health Genomics 14:30-15:30 Anatomy workshop	13:30- 15:00 Visit to sim rooms (paramedics facilities)	13:30-15:30 Visit to pathology museum	13:00-14:30 Tutorial Levels of prevention and screening tests 14:30-15:30 DTC interactive session	Day at Greenwich	Visit to Bath and Stonehenge	
	15:30-16:00	Afternoon break								
	16:00-17:00		16:15 Welcome from Principal	16:00-17:00 Anatomy workshop					Day at Greenwich	Visit to Bath and Stonehenge
	17:00-18:00		17:00 Welcome social/Refreshments					17:00-19:00- Up the Shard		
	18:00-Evening					18:00-19:30- Curry night in Tooting				

WEEK 2	Time/Day	Mon 19 th July	Tuesday 20 th July	Wednesday 21 st July	Thursday 22 nd July	Friday 23 rd July	Saturday 24 th July	Sunday 25 th July
	10:00-12:30	10:00-11:10 Lecture: How to respond quickly to a pandemic?	10:00-11:10 Lecture: Antimicrobial resistance	10:00-11:00 Current issues in Global Health I	10:00-11:00 Climate change and Human Health	Flash talks: - 10:00-10:40 Animal models -10:40-11:10 Cell cultures -11:10-11:20 Comfort Break - 11:20-12:00 DNA/RNA/Proteins analysis techniques. - 12:00-12:20/30 Immunoassays		Buckingham palace and picnic at Hyde Park
		11:10-12:00 Tutorial for lecture	11:10-12:00 Tutorial for lecture	11:15- 12:15 Pandemic ethics	11:15-12:15 Current issues in Global Health II			
		12:00-12:30 Q&A session for lecture	12:00-12:30 Q&A session for lecture					
	12:30-13:30	LUNCH						
	13:30-15:30	13:30-14:15 Briefing: Plant Molecular Farming	13:30-14:30 Assessments (posters and exam) briefing	13:30- 14:30 Global environmental Health	13:30-14:00 Briefing: How to detect and track COVID-19 (Briefing title TBC)	13:30-14:30 Experimental design	Reach for the sky! (Skygarden)	Buckingham palace and picnic at Hyde Park
		14:15-15:30 Visit to Skylab (Plant Molecular Farming plant room)	14:30-15:30 Introduction to mRP-speed dating	15:00-15:45 Careers afternoon panel (part I)	14:15-15:30 Visit to South West London Pathology (Covid Diagnostic Pathology lab)	14:30-15:30 Introduction to microscopy and FACs	Afternoon tea	
	15:30-16:00	Afternoon break						
	16:00-17:00	16:00-17:00 Public engagement afternoon		16:00-17:00 Careers afternoon part II with coffee and tea		16:00-18:00 Visit to Imaging Resource Facilities	Afternoon tea	
	17:00-18:00							
18:00-Evening					TBC Jack the Ripper Tour			

WEEK 3	Time/Day	Mon 26 th July	Tuesday 27 th July	Wednesday 28 th July	Thursday 29 th July	Friday 30 th July	Saturday 31 st July	Sunday 1st August	
	10:00-12:30	10:00-10:30 Project decision and group allocations	10:00-11:00 Health and Safety in the labs						Tooting Lido
		10:30-12:30 Design of the experimental approach	11:00- 12:30 Introduction to pipetting and how to avoid contamination in cell culture (Eppendorf)						
	12:30-13:30	LUNCH							
	13:30-15:30	13:30-15:30 Design of the experimental approach							Pub lunch
	15:30-16:00	Afternoon break							
	16:00-17:00	16:00-17:00 Presentation of designs and supervisors' feedback	16:00-17:00 Discussion on IRF stations	16:00-17:00 Formative session: Poster writing and poster presentation		16:00- onwards Story of a paper			
	17:00-18:00								
	18:00-Evening				Wellcome collection				

WEEK 4	Time/Day	Mon 2 nd August	Tuesday 3 rd August	Wednesday 4 th August	Thursday 5 th August	Friday 6 th August	Saturday 7 th August	Sunday 8 th August
	10:00-12:30					10:00-11:30 English brunch 11:30-12:30 Keynote		
	12:30-13:30	LUNCH						
	13:30-15:30				2.00-4.00 EXAM	Poster presentations and refreshments		
	15:30-16:00	Afternoon break						
	16:00-17:00			3.00-4.00 Poster submission and printing	2.00-4.00 EXAM	16:00- onwards Closing, poster winner announcement, and closing talk		
	17:00-18:00					Refreshments		
	18:00- evening				Old operating Theatre Museum			

	Breaks
	Interactive session
	Lecture-based session
	Social activities
	Assessment
	Keynotes
	Research projects/ Self Directed learning
	Inside visits