Course Timetable

02/07	Sunday		Arrival at London Heathrow Airport; Charter bus transit to Oxford
		14:00-22:00	Check-in at St Edmund Hall
03/07	Monday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		08:30-08:45	Orientation St Edmund Hall
		09:00-10:30	Welcome Remarks Prof. Kathy Willis, Principal of St Edmund Hall Introduction to the University and to the Course Prof. Chris Conlon, Course Director The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	UK Biobank: a unique combination of scale, depth, duration and accessibility Prof. Sir Rory Collins The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:00-15:30	Library Induction Mr James Howarth, Librarian St Edmund Hall Libraries
		15:30-18:00	Free Time
		18:30-20:00	Welcome Dinner Prof. Robert Wilkins, Senior Tutor of St Edmund Hall Prof. Chris Conlon, Course Director The Wolfson Hall, St Edmund Hall
04/07	Tuesday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	Metabolic consequences of obesity Prof. Leanne Hodson The Oxford Martin School Lecture Theatre

		10:30-11:00	Tea & Coffee Break
		11:00-12:30	New clinical applications of AI in echocardiography Prof. Paul Leeson The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:00	Free Time *The dental surgeons of Taiwan Dental Association meet their counterparts at the John Radcliffe Hospital Department of Oral and Maxillofacial Surgery, from 15:00 to 17:00, for exploring the feasibility of future collaboration
		18:00-19:00	Dinner The Wolfson Hall, St Edmund Hall
05/07	Wednesday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	The COVID-19 Infection Survey: reflections on the path from data to inference to action Prof. Sarah Walker The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Gene therapy for retinal disease Prof. Robert MacLaren The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:30-16:30	Visit to the Botnar Institute for Musculoskeletal Sciences Δ Prof. Udo Oppermann
		18:00-19:00	Dinner The Wolfson Hall, St Edmund Hall
06/07	Thursday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	New approaches to antiviral therapy Prof. Nicole Zitzmann The Oxford Martin School Lecture Theatre

		10:30-11:00	Tea & Coffee Break
		11:00-12:30	How we are bringing together all four corners of this university to drive impact with our research? Prof. Chas Bountra, Pro Vice-Chancellor of the University The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:00-14:30	Choral Rehearsal Dr Yi-Shan Lai / Dr Shu-Tsen Liu on piano The Wolfson Hall, St Edmund Hall
		14:30-18:00	Free Time
		18:00-19:00	Dinner The Wolfson Hall, St Edmund Hall
07/07	Friday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	Towards personalised medicine using neuroimaging and neuromodulation Prof. Heidi Johansen-Berg The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Understanding the causes of inter-patient variability in clinical response to checkpoint immunotherapy Prof. Ben Fairfax The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:30	Visit to the Sir William Dunn School of Pathology (Virology Lab) Δ South Parks Road Prof. William James
		18:00-19:00	Dinner The Wolfson Hall, St Edmund Hall
08/07	Saturday	08:00-09:00	Breakfast The Wolfson Hall, St Edmund Hall
		10:00	Visit to the Ashmolean Museum of Art and Archaeology (optional)

		12:30-13:00	Lunch (Packed Lunch)
		13:00-16:30	Visit to Bicester Village (optional)
		18:00-19:30	Dinner
09/07	Sunday	08:00-09:00	Breakfast The Wolfson Hall, St Edmund Hall
		09:00 – 18:00	Free Time (Packed Lunch)
		18:00-19:30	Dinner The Wolfson Hall, St Edmund Hall
10/07	Monday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	Combining computational modelling and immunology to improve the discovery of cancer antigens Prof. Tim Elliott The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Defining and modulating neoplastic stem cell niches Prof. Simon Leedham The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:30-16:30	Visit to the Big Data Institute Prof. David Eyre
		18:00-19:00	Dinner The Wolfson Hall, St Edmund Hall
11/07	Tuesday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	New Frontiers in Deep Brain Stimulation Prof. Alex Green The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	From AI to Xenon: advances in imaging Prof. Fergus Gleeson

			The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:30-16:00	Visit to the Functional Imaging Research Group at the John Radcliffe Hospital Δ Dr Ioana Grigoras
		18:00-19:00	BBQ Dinner The Wolfson Hall, St Edmund Hall
12/07	Wednesday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	Update on Airways Disease Prof. Ian Pavord The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Opportunities and challenges of implementing genomics into clinical and public health practice Prof. Anneke Lucassen The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:30-16:00	Visit to the Single Cell Facility at MRC Weatherall Institute of Molecular Medicine Δ Dr Maria Greco
		18:00-19:00	Dinner The Wolfson Hall, St Edmund Hall
13/07	Thursday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	Democratising primary care research: A PANORAMIC view of transforming design and delivery of large-scale randomised, controlled clinical trials in primary care Prof. Christopher Butler The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break

		11:00-12:30	Pleural Disease diagnosis and management - state of the art in 2023 Prof. Naj Rahman The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		14:00-14:30	Choral Rehearsal Dr Yi-Shan Lai / Dr Shu-Tsen Liu on piano The Wolfson Hall, St Edmund Hall
		14:30-18:00	Free Time
		18:00-19:00	Dinner Sichuan Grand Oxford Branch
14/07	Friday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		10:30-11:00	New frontiers in Alzheimer's disease research Prof. John Davis The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Genomics of a maladaptive response to severe infection Prof. Julian Knight The Oxford Martin School Lecture Theatre
		12:30-13:30	Lunch The Wolfson Hall, St Edmund Hall
		13:30-14:00	Course Appraisal Prof. Chris Conlon St Edmund Hall
		15:00-16:00	Tea with the Principal Prof. Kathy Willis Senior Common Room, St Edmund Hall
		16:30-17:00	Group Photograph Session Prof. Kathy Willis The Front Quad, St Edmund Hall
		18:30-20:30	Farewell Dinner Prof. Kathy Willis The Wolfson Hall, St Edmund Hall
15/07	Saturday	08:00-08:30	English Breakfast

			The Wolfson Hall, St Edmund Hall
		10:00	Check-out from the William Miller Building / the Besse Building
		14:00	Charter bus departure for London Heathrow Airport

Notes:

- ✓ The venue is in the Oxford Martin School Lecture Theatre, 34 Broad Street, Oxford OX1 3BD;
- ✓ Each lecture session comprises up to one hour for lecture and at least half an hour for discussion;
- ✓ Lecturers are expected to use power-point presentations and lecture notes will be made available to the attendees after the Course;
- ✓ Dress Smart;
- ✓ Δ Wear Lab Coat;
- ✓ Each attendee is required to compose a minimum 3,000-word essay, presenting his/her original arguable opinion about an academic issue of his/her choosing – typically related to a lecture of the Course. The essay can be in any format and should be submitted electronically to the Course Director c/o the administration at xiaowei.chen@seh.ox.ac.uk by 5pm on Tuesday 11th July 2023.