Course Timetable

05/07	Sunday	15:00-21:00	Check-in at the Besse Building St Edmund Hall
06/07	Monday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		08:40-08:55	Welcome Remarks & Overview of the Course Prof Alan Silman & Prof Stephanie Dakin The Oxford Martin School Lecture Theatre
		09:00-10:30	AI to guide preventive treatments for cardiovascular disease Prof Charis Antonaides The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	AI: where are we in delivering health care in 2026? Prof David Clifton The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		14:00-15:00	Library Induction Mr James Howarth, Librarian St Edmund Hall
		15:00-18:00	Free Time
		18:30-20:00	Welcome Dinner Prof Alan Silman & Prof Stephanie Dakin The Wolfson Hall, St Edmund Hall
07/07	Tuesday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	What change could AI application make in the management of colorectal cancer? Prof David Church The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	From emergency triage to cancer treatment planning: AI for precision care in practice Dr Andrew Soltan The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall

		14:00-17:30	Academic Visit The Kavli Institute for Nanoscience Discovery Prof Simon Newstead
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
08/07	Wednesday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	Role of AI in developing new therapies for Alzheimer's disease Prof Paul Brennan The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	AI clinical applications in hypertension and cardiovascular diseases Prof Paul Leeson 'The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		14:00-17:30	Academic Visit The Big Data Institute Prof David Eyre
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
09/07	Thursday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	What is the role for AI in the management of emerging infectious diseases: the example of dengue fever? Prof Sophie Yacoub The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	What can AI do to improve outcomes in patients eligible for renal transplantation? Prof Simon Knight The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		14:00-15:30	Choral Rehearsal Choral Director Dr Yi-Shan Lai Mr Marcus Lin on piano The Wolfson Hall, St Edmund Hall
		15:30-17:30	Free Time

		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
10/07	Friday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	What is the potential that AI application could enhance the health care of people living with chronic hepatitis B? Dr Ting-Yan Wang The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Can AI facilitate better allocation of treatments for acute myeloid leukaemia? Prof Paresh Vyas The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		14:00-17:30	Academic Visit The Jenner Institute Prof Sir Adrian Hill
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
11/07	Saturday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		10:00-20:00	Free Time
12/07	Sunday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		10:00-20:00	Free Time
13/07	Monday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	Potential for AI to change delivery of health care Dr Ben Attwood The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	The challenges of integrating data in population biobanks Prof Naomi Allen The Oxford Martin School Lecture Theatre

		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		14:00-17:30	Free Time
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
14/07	Tuesday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	Application of AI to imaging in MASLD Prof Michael Pavlides The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Is there a role for AI in ensuring effective translation of health care innovations into practice? Dr Olga Koslova The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		14:00-15:30	Choral Rehearsal Choral Director Dr Yi-Shan Lai Mr Marcus Lin on piano The Wolfson Hall, St Edmund Hall
		15:30-17:30	Free Time
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
15/07	Wednesday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	Can AI help in targeting immunotherapy in cancer? Prof Rachael Bashford-Rogers The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Evaluation of AI led technologies in emergency health care Prof Alex Novak The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		13:30-15:00	Seminar Regenerative dentistry and dental stem cells: from biological foundations to clinical translation Dr Ana Angelova, King's College London Dr Satheesh Prabhu, Oxford University Hospitals The Oxford Martin School Lecture Theatre

		15:00-15:30	Tea & Coffee Break
		15:30-17:00	Seminar Making a tooth in a dish – from organoids to an organ Dr Ana Angelova, King's College London Dr Satheesh Prabhu, Oxford University Hospitals The Oxford Martin School Lecture Theatre
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
16/07	Thursday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		09:00-10:30	AI and healthcare: understanding some of the ethical and legal issues Prof Jane Kaye The Oxford Martin School Lecture Theatre
		10:30-11:00	Tea & Coffee Break
		11:00-12:30	What is the potential that application of AI could improve stroke outcomes? Prof Gary Ford The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		13:30-15:00	Seminar Biomimetic protein matrix for enamel regeneration Prof Alvaro Mata, the University of Nottingham Dr Satheesh Prabhu, Oxford University Hospitals The Oxford Martin School Lecture Theatre
		15:00-15:30	Tea & Coffee Break
		15:30-17:00	Seminar Harnessing natural healing processes and peptide self-assembly for bone regeneration Prof Alvaro Mata, the University of Nottingham Dr Satheesh Prabhu, Oxford University Hospitals The Oxford Martin School Lecture Theatre
		18:00-19:00	Buffet Dinner The Wolfson Hall, St Edmund Hall
17/07	Friday	08:00-08:30	English Breakfast The Wolfson Hall, St Edmund Hall
		9:00-10:30	Role of AI in improving the precision of cardiovascular imaging and cardiometabolic medicine Prof Qiang Zhang The Oxford Martin School Lecture Theatre

		10:30-11:00	Tea & Coffee Break
		11:00-12:30	Inflammation and fibrosis in soft tissue joint disease Prof Stephanie Dakin The Oxford Martin School Lecture Theatre
		12:30-13:30	Buffet Lunch The Wolfson Hall, St Edmund Hall
		13:45-14:15	Course Appraisal Prof Alan Silman & Prof Stephanie Dakin The Pontigny Room, St Edmund Hall
		14:30-15:30	Drinks Reception Prof Alan Silman & Prof Stephanie Dakin The Old Dining Hall, St Edmund Hall
		15:30	Class of 2026 Photograph Session Prof Alan Silman & Prof Stephanie Dakin Front Quad, St Edmund Hall
		18:30-20:30	Farewell Dinner Prof Alan Silman & Prof Stephanie Dakin The Wolfson Hall, St Edmund Hall
18/07	Saturday	08:00-09:00	English Breakfast The Wolfson Hall, St Edmund Hall
		10:00	Check-out from the Besse Building St Edmund Hall

Notes:

- ✓ The venue for teaching: 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
- ✓ Speakers are encouraged to use power-point presentations and lecture notes are made available to the attendees after the Course
- ✓ Dress Smart
- ✓ White Medic Coat