

SUMMER SCHOOL TIMETABLE																	
Sunday 23 July			Monday 24 July			Tuesday 25 July			Wednesday 26 July			Thursday 27 July			Friday 28 July		
Times	Venue		Times	Venue	Session	Times	Venue	Session	Times	Venue	Session	Times	Venue	Session	Times	Venue	Session
From 14.30	Check in open		07.00 to 09.00	Dining rooms 1,2,3	Breakfast	07.00 to 09.00	Dining rooms 1,2,3	Breakfast	07.00 to 09.00	to be conf.	breakfast	07.00 to 09.00	Dining rooms 1,2,3	Breakfast	07.00 to 09.00	Dining rooms 1,2,3	Breakfast
19.00	Buffet supper in Dining rooms 1,2,3		09.15 to 09.30	Arrouaisian, Chiltern 3 and Chiltern 4.	Welcome by Axel and Judith, overview of the week.	09.15 to 12.30	Arrouaisian, Chiltern 3 and Chiltern 4.	Susan Murphy: Lecture/Practicum/Discussion 2: Analyzing Longitudinal Data Collected via MRTs and Individual-Specific RL Algorithms.	09.15 to 10.30	Arrouaisian, Chiltern 3 and Chiltern 4.	Susan Murphy: Lecture/Practicum/Discussion 3: Pooling RL Algorithms and Causal Inference.	09.15 to 12.30	Arrouaisian, Chiltern 3 and Chiltern 4	Alessandro Rudi: Going beyond linear models, introduction of positive semidefinite models (PSD models). Basic properties.	09.15 to 12.30	Arrouaisian, Chiltern 3 and Chiltern 4.	Alessandro Rudi: Applications of PSD models to optimisation and optimal transport.
			09.30 to 12.30		Susan Murphy: Lecture/Practicum/Discussion 1: An introduction to micro-randomized trials, reinforcement learning and bandit algorithms for use in digital intervention development				11.00 to 12.30	Arrouaisian, Chiltern 3 and Chiltern 4.	Susan Murphy: Lecture/Practicum/Discussion 4: Did the RL alg Personalize? Post-Mortem Analyses.						
			12.30 to 13.30	Dining rooms 1,2,3	Lunch	12.30 to 13.30	Dining rooms 1,2,3	Lunch	12.30 to 13.30	to be conf.	Lunch	12.30 to 13.30	Dining rooms 1,2,3	Lunch	12.30 to 13.30	Dining rooms 1,2,3	Lunch
			13.45 to 17.00	Arrouaisian, Chiltern 3 and Chiltern 4.	Practicals/homework - Susan Murphy summarising discussion	13.45 to 17.00	Arrouaisian, Chiltern 3 and Chiltern 4.	Susan Murphy: Practicals/homework	13.45 to 17.00	Arrouaisian, Chiltern 3 and Chiltern 4.	Alessandro Rudi: The power and versatility of linear models. Fundamental properties and important results.	13.45 to 17.00	Arrouaisian, Chiltern 3 and Chiltern 4.	Alessandro Rudi: Applications of PSD models to probability representation and inference.	13.45 to 14.15	Arrouaisian and Chiltern 3 and Chiltern 4.	Round up by Judith and Axel. Delegates depart.
			17.00 to 19.00	Grounds and surrounding areas of Missenden A Abbey	Social activity confirmed - The Great Missenden Trail	17.00 to 19.00	Arrouaisian, Chiltern 3 and Chiltern 4.	poster sessions	16.00 to 19.00	Arrouaisian, Chiltern 3 and Chiltern 4.	poster sessions	17.00 to 19.00	Arrouaisian, Chiltern 3 and Chiltern 4.	free time			
			19.00 to 21.00	Dining rooms 1,2,3	Dinner	19.00 to 21.00	BBQ	Grounds of Abbey	19.00 to 21.00	Marquee	Formal Dinner	19.00 to 21.00	Dining rooms 1,2,3	Dinner			