2025 ELLIS Summer School on Machine Learning for Healthcare and Biology

Draft Schedule

Tuesday June 3

Time	Speaker	Topic
Registration from 8.30am		
09:00 to 10:00	Catalina Vallejos (Edinburgh)	TBC
10:00 to 10:30	Break	
10:30 to 12:30	ST John (Aalto)	Gaussian processes (Lecture and Tutorial session)
12:30 to 14:00	Lunch break	
14:00 to 15:00	Dennis Wang (Imperial)	Longitudinal data
15:00 to 15:30	Break	
15:30 to 16:30	David Wong (Leeds)	TBC
Evening	Summer School dinner at The Wharf, Castlefield	

Wednesday June 4

Time	Speaker	Topic
9:00 to 11:00	Mingfei Sun and Hongpeng Zhou (Manchester)	Diffusion models in biology (Lecture and Tutorial Session)
11:00 to 11:30	Break	
11:30 to 12:30	Jose-Miguel Hernández (Cambridge)	TBC
12:30 to 14:00	Lunch break	
14:00 to 15:00	Tom Diethe (AstraZeneca)	TBC
15:00 to 15:30	Break	
15:30 to 16:30	Jason Hartford (Manchester and Valence Labs)	TBC
16:30 to 19:00	Poster session	

Thursday 5 June

Time	Speaker	Topic
9:00 to 10:00	Ava Khamseh (Edinburgh)	TBC
10:00 to 10:30	Break	
10:30 to 12:30	Luisa Cutillo (Leeds)	Network data analysis (Lecture and Tutorial session)
12:30 to 14:00	Lunch break	
14:00 to 15:00	Chen (Cherise) Chen (Sheffield)	TBC
15:00 to 15:30	Break	
15:30 to 16:30	Emma Robinson (King's College London)	TBC