INTRODUCTION TO CAUSAL INFERENCE COURSE

24-28 May 2027, Leeds, UK

CAUSAL → TRAINING
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DRAFT TIMETABLE

	Monday 24th May	Tuesday 25th May	Wednesday 26th May	Thursday 27th May	Friday 28th May
08:30					
08:45	Registration, tea, & coffee	Tea & Coffee	Tea & Coffee	Tea & Coffee	Tea & Coffee
09:00					
09:15	Welcome	**Lecture 2.1:** Introduction to causal DAGs	**Activity 3.1**: Collider bias	**Lecture 4.1:** Joint and sustained exposures	**Lecture 5.1:** Sensitivity analyses
09:30	**Lecture 1.1:** The need for a formal causal framework				
09:45		Q&A		Q&A	Q&A
10:00					
10:15	**Lecture 1.2:** Identifying and distinguishing the research task	**Activity 2.1**: Introduction to causal DAGs	**Lecture 3.1**: Collider bias	**Activity 4.1**: Joint and sustained exposures	**Activity 5.1**: Sensitivity analyses
10:30					
10:45	Q&A		Q&A		
11:00	Tea & Coffee	Tea & Coffee	Tea & Coffee	Tea & Coffee	Tea & Coffee
11:15					
11:30	**Lecture 1.3:** Counterfactuals & potential outcomes	**Lecture 2.2:** Drawing & evaluating DAGs in practice	**Lecture 3.2:** Selection bias and missing data bias	**Lecture 4.2:** Instrumental variable analyses	**Lecture 5.2:** Tautological associations, composite variables, and compositional data
11:45					
12:00					
12:15	Q&A	Q&A	Q&A	Q&A	Q&A
12:30					
12:45	Lunch	Lunch	Lunch	Lunch	Lunch
13:00					
13:15					
13:30	**Lecture 1.4:** The identifiability assumptions	**Activity 2.2:** Drawing & evaluating DAGs in practice	**Activity 3.2:** Selection bias and missing data bias	**Activity 4.2:** Instrumental variable analyses	**Activity 5.2:** Drawing and evaluating DAGs in practice
13:45					
14:00	**Activity 1.4:** The identifiability assumptions				
14:15					Comfort Break
14:30	Comfort Break	Comfort Break	Comfort Break	Comfort Break	
14:45					**Lecture 5.3:** Where to go from here
15:00	**Lecture 1.5:** Formulating a causal research question	**Lecture 2.3:** Backdoor adjustment, weighting, and matching	**Lecture 3.3:** Mediation analysis	**Lecture 4.3:** Quasi-experimental designs	
15:15					
15:30					Final Q&A
15:45	Q&A	Q&A	Q&A	Q&A	
16:00					End
16:15	Tea & Coffee	Tea & Coffee	Tea & Coffee	Tea & Coffee	
16:30					
16:45	**Activity 1.5:** Formulating a causal research question	**Activity 2.3:** Backdoor adjustment, weighting, and matching	**Activity 3.3:** Mediation analysis	**Activity 4.3:** Quasi-experimental designs	
17:00					
17:15					
17:30	End	End	End	End	

Please note: All times are approximate and may be subject to minor change