

Modelling Behaviour to Inform Policy for Pandemics

Tuesday 2nd, Thursday 4th, Friday 5th November 2021
Isaac Newton Institute

Thursday 4th November

Session 2: Integrating Behaviours into Models

Time	Topic	Presenter
10:00-11:00	Coffee Morning Room	
13:30	Zoom room opens	
13:30-13:35	Welcome	Jane Leeks (<i>Newton Gateway to Mathematics</i>) Ed Hill (<i>University of Warwick</i>)
13:35-14:05	Using Game Theory to Incorporate Behaviours	<i>TBC</i>
14:05-14:35	Using Behaviour to Improve Agent-Based Models	Ed Manley (<i>University of Leeds</i>)
14:35-14:55	Coffee Break	
14:55-15:25	Misinformation and Epidemics	Kit Yates (<i>University of Bath</i>)
15:25-15:55	Integrated Disease Models that Account for Behavioural Factors / Progress since the 9 Challenges paper	Sebastian Funk (<i>LSHTM</i>)
15:55-16:30	Q&A/Discussion	Chair: Ed Hill (<i>University of Warwick</i>)
16:30	Session 2 Ends	