

Infectious Disease Dynamics and Control in School Settings Workshop

Lancaster University
12th November 2024

10:00-10:45	Registration - coffee available	
10:45-11:00	Introduction	Sam Moore (Lancaster University), Trystan Leng (Imperial College London), Jon Read (Lancaster University)
	Session One: School Environment	
11:00-11:20	Estimating the effectiveness of air cleaning technologies in schools: insights from the Class-ACT study	Cath Noakes (University of Leeds)
11:20-11:40	Modelling ventilation and infection risk in schools	Henry Burrige (Imperial College London)
11:40-12:00	Molecular epidemiology contact-tracing studies in schools	Shiranee Sriskandan (Imperial College London)
12:00-12:20	Questions from session one	
12:20-13:30	Lunch	
	Session Two: Modelling and contact studies	
13:30-13:50	Contact networks and transmission of influenza in US schools	Jonathan Read (Lancaster University)
13:50-14:10	Modelling the impact of school-based SARS-CoV-2 testing on community infections	Sam Moore (Lancaster University)
14:10-14:30	Questions from session two	
14:30 - 14:50	Elevator Pitch Talks	
14:50-15:10	Afternoon Tea	
	Session Three: The Bigger Picture	

15:10-15:30	When the mask slips	Kavita Vedhara (University of Cardiff)
15:30-15:50	Quantifying value through economics	Alexander Thompson (University of Manchester)
15:50-16:10	A policy perspective from the Department for Education	Alma Chapet-Battle (Department for Education)
16:10-16:30	Questions from session three	