

JUNIPER Research Meeting
Tuesday 23rd February 2021
09:00-12:50 (UK time)
Timetable

Time	Topic	Presenter(s)
09:00-12:30	WEBINAR Chair: Ciara Dangerfield (<i>JUNIPER consortium Scientific Programme Manager</i>)	
09:00-09:10	Welcome	<i>INI Director/Deputy Director</i>
09:10-09:30	Introduction to JUNIPER consortium	Matt Keeling (<i>University of Warwick</i>) & Julia Gog (<i>University of Cambridge</i>)
09:30-09:50	Transmission in care homes	Ian Hall (<i>University of Manchester</i>)
09:50-10:10	Assessing the impact of reopening strategies on within-school transmission	Louise Dyson (<i>University of Warwick</i>)
10:10-10:30	Bayesian data augmentations methods for stochastic spatial epidemic models	Chris Jewell (<i>University of Lancaster</i>)
10:30-10:50	Vaccine Escape: Exploring the simplest model	Julia Gog (<i>University of Cambridge</i>)
10:50-11:10	BREAK	
11:10-11:30	Household bubbles and COVID-19 transmission: insights from percolation theory	Leon Danon (<i>University of Bristol</i>)
11:30-11:50	Calibrating complex COVID models to partial data using Gaussian processes	TJ McKinley (<i>University of Exeter</i>)
11:50-12:10	Evaluating the effectiveness of non-randomised intervention: locally supported contact tracing in the NHS test&trace	Dani DeAngelis (<i>University of Cambridge</i>)
12:10-12:30	Contact tracing and trade-offs	Deirdre Hollingsworth (<i>Big Data Institute, University of Oxford</i>)
12:30-12:50	Panel Discussion	