



Nottingham RSC 2022

Organisers

September 2022



LONDON
MATHEMATICAL
SOCIETY
EST. 1865

MAGIC

Alice Thompson - Head organiser

Alice is a first year PhD student in probability and statistics. Her research is in epidemic modelling, focusing on infectious disease outbreaks in hospitals, involving the use of Markov Chain Monte Carlo methods. Her role in the organising committee is head organiser, as well as media, advertising, grant proposals and website design as well as session organising.



Liam Critcher

Liam is a first year PhD student at the University of Nottingham. His current research involves probabilistic study epidemics, in particular herd immunity in the households model and comparison of vaccination strategies, as well as stochastic simulation of epidemics. His role in the organising committee includes operations and budgeting, and forming grant proposals and the conference booklet.



Niamh Martin

Niamh is a first year PhD student in applied probability at the University of Nottingham. Her research concerns temporal effects on epidemic models, and the use of multi-type branching processes in approximately overlapping household models. Her roles in the committee include session organising, room management, media and advertising and organising sponsorship.



Ines Krissaane

Ines Krissaane is a last year PhD Student at the University of Nottingham. Her doctoral research aims to understand and develop robust Bayesian statistical inferential methods for handling model misspecification particularly for cardiac electrophysiology modelling. Her role on the organizing committee includes sponsorship/grant applications, inviting speakers, and overall organization of the in-person and online conference.

