

Dr Charles Rahal Senior Departmental Research Lecturer Leverhulme Centre for Demographic Science University of Oxford

Biography

Dr Charles Rahal is a Senior Departmental Research Lecturer in Leverhulme Centre for Demographic Science at the University of Oxford. He received his PhD in Computational Econometrics in 2016 and moved into general programmatic analyses across the social sciences.

A former British Academy Postdoctoral Fellow, Dr Rahal has published in many of the world's leading journals, including but not limited to Nature Genetics, Nature Human Behaviour, the American Sociological Review, and the International Journal of Epidemiology. His work involves the curation of entirely new datasets, and the creation of original methodological tools with which to analyse them. He is interested in Python, LaTeX, and Linux, currently acting as a Local Network Lead Co-Ordinator within the UK Reproducibility Network. Dr Rahal also Co-Investigates two large Economic and Social Research Council grants which develop computational methods and datasets for frontier research into social care and civic society.