

Workshop: Introduction to analysing data about crime using R

Date: 4 - 5 February 2020

Location: University of Manchester

Programme

Day one

- 9.30 Registration and coffee
10.00 Introduction to the day
10.15 Introduction to data for research about crime from the UK Data Service
11.00 Coffee/tea
11.15 Getting started with secondary data analysis
11.45 Practical
13.00 Lunch
14.00 Applied research session using the Crime Survey for England and Wales
15.00 Coffee/tea
15.15 Practical
16.15 Q&A and closing remarks
17.00 Optional social event/buffet dinner

Day two

- 10.00 **Research Showcase**
Secondary Data Analysis for Sentencing Research
Dr. Jose Pina-Sanchez, Lecturer in Quantitative Criminology, University of Leeds
Accessing and analysing CSEW data for low-level geographies. A case study about the dark figure of crime
Dr. David Buil-Gil, Research Fellow in Cybercrime, University of Manchester
11.00 Coffee/tea
11.15 Introduction to data visualisation using R
12.00 Practical
13.00 Lunch



Programme

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| 14.00 | Mapping and spatial data visualisation using R |
| 15.00 | Coffee/tea |
| 15.15 | Practical |
| 16.00 | Closing and final remarks |