**Programme**

**Day 1:**

10:00 Introduction to the day

10:15 **Presentation: Intro to crime data available from the UK Data Service**

10:35 **Presentation: Into the Tidyverse - analysing Crime Data in R**

11:30 Short break

11:45 Practical: Tidyverse and crime data

13:00 Long break

14:00 **Presentation: Peter Gries from UoM School of Social Sciences on using crime data to discover how gendered stereotypes may shape racial discrimination and harassment.**

14.30 End of day – time for questions

**Day 2:**

10:00 Introduction to the day

10.15 **Presentation: data visualisation**

11:00 Short break

11:15 Practical

13:00 Long break

14:00 **Presentation: David Buil Gil on visualising the impact of measurement error on crime data modelling.**

14:30 End of day – time for questions

**Day 3:**

10:00 Introduction to the day

10.15 **Presentation: data mapping**

11:00 Short break

11:15 Practical

13:00 Long break

14:00 **Presentation: Applied research using data mapping**

14:30 End of day – time for questions