# Réka Solymosi
Senior Lecturer in Quantitative Methods

**Curriculum Vitae**
September 2025

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## Education and Qualifications

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|---|---|
| 2012-2016 | **PhD in Crime and Security Science** |
| | University College London |
| 2011-2012 | **MRes in Crime and Security Science** |
| | University College London |
| 2010-2011 | **MRes Criminology & Socio-Legal Studies** |
| | University of Manchester |
| 2005-2010 | **Bachelor of Arts: Major in Sociology & Spanish** |
| | University of British Columbia |

## Present and previous appointments

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|---|---|
| Sep 2021-present | **Senior Lecturer in Quantitative Methods** |
| | Department of Criminology, University of Manchester |
| Sep 2016-Aug 2021 | **Lecturer in Quantitative Methods** |
| | Department of Criminology, University of Manchester |
| Aug 2015-Aug 2016 | **Data Analyst** |
| | Transport Policing, Enforcement and On Street Operations, Transport for London |
| Oct 2010-May 2015 | **Teaching Assistant** |
| | Department of Geography, Department of Civil, Environmental, and Geomatic Engineering, University College London |
| Aug 2014-Oct 2014 | **Data Analyst** |
| | Transport and Street Planning Team, London Borough of Camden |
| Oct 2011-Aug 2014 | **Research Administrator: Pedestrian Accessibility and Movement Environment Laboratory** |
| | Department of Civil, Environmental, and Geomatic Engineering, University College London |
| Oct 2011-May 2014 | **Research Assistant on Community-based Open Mapping to Engage Travel project** |
| | Department of Civil, Environmental, and Geomatic Engineering, University College London |

## Visiting appointments and memberships

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|---|---|
| 2024-2024 | **Visiting Scholar: University of Porto, Portugal** |
| | Funded visiting post at University of Porto contributing to university lectures, presentations, and working collaboratively on research with local colleagues. |
| 2022-2022 | **Associate Strategy and Insight Manager: Crest Advisory** |
| | Completed a paid secondment as a Senior Researcher, contributing to various projects, including the development of a theory of change and evaluation plan for the Cleveland Unit for Reducing Violence (CURV) |
| 2020-2020 | **Visiting Scholar: Griffith University** |
| | Spent my research leave visiting Griffith Criminology Institute to work on collaborative research |
| 2020-2020 | **Visiting Scholar: Queensland University of Technology** |
| | Spent my research leave visiting QUT Centre for Justice to work on collaborative research |
| 2020-present | **Carpentries Instructor: The Carpentries Global** |
| | Achieved certification as instructor for Data Carpentry |
| 2019-present | **Fellow: Higher Education Academy** |
| | Fellowship awarded to professionals who meet the criteria of Descriptor 2 of the UK Professional Standards Framework for teaching and supporting learning in higher education. |
| 2017-present | **Fellow: Software Sustainability Institute** |
| | Working to promote open research and credit for research software |
| 2017-2019 | **Board member: Economic and Social Research Council Business and Local Government Data Research Centre** |
| | Data Acquisition Board |
| 2016-present | **Honorary Lecturer: University College London** |
| | Research and teaching activities based in Department of Civil, Environmental, and Geomatic Engineering |

## Research and academic/professional standing

## Publications

My research areas include perception of crime and place, spatial crime analysis, environmental criminology, social data science, transport crime, crowdsourcing, and geographical information analysis.
ORCID: 0000-0001-8689-1526

### Books

1. Ariza, J. M., & Solymosi, R. (2023). *Crime mapping and spatial data analysis using r*. CRC Press.
2. Wooditch, A., Johnson, N. J., Solymosi, R., Medina, J. J., & Langton, S. (2020). *A beginner's guide to statistics for criminology and criminal justice using r*. Springer.

### Peer reviewed publications

1. Solymosi, R., Ashby, M., Kennar, N., Kim, E., Byrom, K., McMillan, A., & Liebelt, P. (2025). Understanding changing demand for police during the coronavirus pandemic. *Crime Science*, *14*(1), 1–15.
2. Solymosi, R., & Kim, E. (2025). Advancing perspectives in urban crime studies: Computational techniques and new forms of data. *Handbook on Cities and Crime*, 141–163.
3. Buil-Gil, D., Bui, L., Trajtenberg, N., Diviak, T., Kim, E., & Solymosi, R. (2025). Diversifying crime datasets in introductory statistical courses in criminology. *Journal of Criminal Justice Education*, *36*(1), 19–45.
4. Solymosi, R., Parkinson, S., Pődör, A., Khan, S., & Khan, M. (2024). Using computational systematic social observation to identify environmental correlates of fear of crime. *Crime Science*, *13*(1), 1–25.
5. Brisudová, L., Huck, J. J., & Solymosi, R. (2024). Does real time experience matter? Comparison of retrospective and in-situ spatial data in participatory mapping. *Computers, Environment and Urban Systems*, *113*, 102159.
6. Fox, N., Miles, C., Solymosi, R., Kim, E., & Batista-Navarro, R. (2024). Too risky yet not risky enough: The intersecting characteristics, vulnerabilities, harm indicators and guardianship issues associated with seriously harmed missing children. *Policing and Society*, 1–17.
7. Buil-Gil, D., Bui, L., Trajtenberg, N., Diviak, T., Kim, E., & Solymosi, R. (2024). Diversifying crime datasets in introductory statistical courses in criminology. *Journal of Criminal Justice Education*, 1–27.
8. Solymosi, R., Buil-Gil, D., Ceccato, V., Kim, E., & Jansson, U. (2023). Privacy challenges in geodata and open data. *Area*.
9. Skarlatidou, A., Ludwig, L., Solymosi, R., & Bradford, B. (2023). Understanding knife crime and trust in police with young people in east london. *Crime & Delinquency*, *69*(5), 943–970.
10. Buil-Gil, D., & Solymosi, R. (2023). TOPIC 4.7 USING CROWDSOURCED DATA TO STUDY CRIME AND PLACE. *Understanding Crime and Place: A Methods Handbook*, 93.
11. Langton, S., & Solymosi, R. (2023). TOPIC 4.6 OPEN DATA FOR CRIME AND PLACE RESEARCH. *Understanding Crime and Place: A Methods Handbook*, 86.
12. Howlings, E., & Solymosi, R. (2023). Exploring facilitators, barriers and concerns of police using social media when investigating missing children. *International Journal of Missing Persons*, *1*(1), 104.
13. Šerý, M., Brisudová, L., Buil-Gil, D., Kimic, K., Polko, P., & Solymosi, R. (2023). The perception of personal security in urban parks: A comparative analysis of research methods. In *Placemaking in practice volume 1* (pp. 290–308). Brill.
14. Vergara, C. I., & Solymosi, R. (2022). Correlates of client-perpetrated violence against female sex workers in bogotá. *Violence Against Women*, 10778012221142919.
15. Solymosi, R., Guedes, I., & Vozmediano, L. (2022). Using mobile applications and physiological sensing to measure perception of security in built environments. In *The handbook of security* (pp. 559–580). Springer.
16. Ceccato, V., Solymosi, R., & Müller, O. (2022). The use of twitter by police officers in urban and rural contexts in sweden. *International Criminal Justice Review*, *31*(4), 456–476.
17. Solymosi, R., Jackson, J., Pósch, K., Yesberg, J. A., Bradford, B., & Kyprianides, A. (2021). Functional and dysfunctional fear of COVID-19: A classification scheme. *Crime Science*, *10*(1), 1–23.
18. Solymosi, R., Buil-Gil, D., Vozmediano, L., & Guedes, I. S. (2020). Towards a place-based measure of fear of crime: A systematic review of app-based and crowdsourcing approaches. *Environment and Behavior*, 13916520947114.
19. Solymosi, R., Petcu, O., & Wilkinson, J. (2020). Exploring public engagement with missing person appeals on twitter. *Policing and Society*, *0*(0), 1–24. https://doi.org/10.1080/10439463.2020.1782409
20. Langton, S. H., & Solymosi, R. (2019). Cartograms, hexograms and regular grids: Minimising misrepresentation in spatial data visualisations. *Environment and Planning B: Urban Analytics and City Science*.
21. Solymosi, R. (2019). Exploring spatial patterns of guardianship through civic technology platforms. *Criminal Justice Review*, *44*(1), 42–59.
22. Solymosi, R., Cella, K., & Newton, A. (2018). Did they report it to stop it? A realist evaluation of the effect of an advertising campaign on victims' willingness to report unwanted sexual behaviour. *Security Journal*, *31*(2), 570–590.
23. Solymosi, R., & Bowers, K. (2018). The role of innovative data collection methods in advancing criminological understanding. In *The Oxford Handbook of Environmental Criminology* (Vol. 210, pp. 210–237). Oxford University Press.

24.    Solymosi, R., Bowers, K. J., & Fujiyama, T. (2017). Crowdsourcing subjective perceptions of neighbourhood disorder: Interpreting bias in open data. *The British Journal of Criminology*, *58*(4), 944–967.

25.    Solymosi, R., Bowers, K., & Fujiyama, T. (2015). Mapping fear of crime as a context-dependent everyday experience that varies in space and time. *Legal and Criminological Psychology*, *20*(2), 193–211.

26.    Solymosi, R., Borrion, H., & Fujiyama, T. (2015). Crowd spatial patterns at bus stops: Security implications and effects of warning messages. In *Safety and security in transit environments* (pp. 156–178). Springer.

**Media and other outputs**

1.    Solymosi, R., & Chataway, M. (2019). Using mobile applications for social science research. *LSE Impact Blog. Available: Https://Blogs.lse.ac.uk/Impactofsocialsciences/2019/08/14/Using-Mobile-Applications-for-Social-Science-Research/*.

2.    Solymosi, R. (2019). How to get a DOI for your teaching materials with zenodo. *Sage Ocean Publications Blog. Available: Https://Ocean.sagepub.com/Blog/How-to-Get-a-Doi-for-Your-Teaching-Materials-with-Zenodo*.

3.    Solymosi, R., & Chataway, M. (2019). Webinar: Using app-based and sensing methods for social science research. *UK Data Service. Available: Https://Www.ukdataservice.ac.uk/News-and-Events/Eventsitem/?id=5461*.

4.    Solymosi, R. (2018). Women in data science: Mentoring and applying app-based and sensing methods to cognitive and decision sciences. *Software Sustainability Institute Blog. Available: Https://Www.software.ac.uk/Blog/2019-08-13-Women-Data-Science-Mentoring-and-Applying-App-Based-and-Sensing-Methods-Cognitive*.

5.    Solymosi, R. (2018). Northwest universities r day event. *Software Sustainability Institute Blog. Available: Https://Www.software.ac.uk/Blog/2019-01-23-Northwest-Universities-r-Day-Event*.

6.    Solymosi, R. (2018). Safe places through technological innovation. *Software Sustainability Institute Blog. Available: Https://Www.software.ac.uk/Blog/2018-11-01-Safe-Places-Through-Technological-Innovation*.

7.    Solymosi, R. (2018). TICTeC 2018 – an introduction to the world of civic technologies. *Software Sustainability Institute Blog. Available: Https://Www.software.ac.uk/Blog/2018-07-17-Tictec-2018-Introduction-World-Civic-Technologies*.

8.    Solymosi, R. (2018). Brexit data challenge part 2: Presentation at GISRUK. *Software Sustainability Institute Blog. Available: Https://Www.software.ac.uk/Blog/2018-06-21-Brexit-Data-Challenge-Part-2-Presentation-Gisruk*.

9.    Solymosi, R. (2018). Brexit data challenge event. *Software Sustainability Institute Blog. Available: Https://Www.software.ac.uk/Blog/2018-04-27-Brexit-Data-Challenge-Event*.

10.   Solymosi, R. (2016). Confidence in transport and policing. *Available: Https://Www.ucl.ac.uk/Transport-Institute/Pdfs/ConfidenceWorkshop.pdf*.

11.   Solymosi, R. (2014). Mapping fear of crime dynamically on everyday transport. *JDiBrief Series. London: UCL Jill Dando Institute of Security and Crime Science. ISSN: 2050-4853. Available: Http://Www.ucl.ac.uk/Jdibrief/Analysis/Mapping-Fear-of-Crime-Dynamically-on-Everyday-Transport*.

12.   Solymosi, R. (2014). Transport streets and crime. *Available: Https://Www.ucl.ac.uk/Transport-Institute/Pdfs/Transport-Streets-Crime*.

## Research Grants

**Funding awarded as Principal Investigator**

2025-2028    **Manchester Policing Academic Centre of Excellence (PI for University of Manchester)**
GBP 600,000 funding from UK Research and Innovation (UKRI)

2024-2025    **Mapping perceptions of safety in Manchester's urban regeneration areas using participatory mapping techniques**
GBP 9,000 funding from University of Manchester

2022-2022    **Exploring perceptions of direct and indirect bystander intervention**
GBP 8,930 funding from School of Social Sciences Research Support Funds 2021-22

2022-2022    **Geoprivacy, confidentiality and data sharing in research & practice**
GBP 4,293 funding from KTH Royal Institute of Technology and Stockholm University Joint Research Seed Fund

2020-2021    **Understanding changing demand for police during the coronavirus pandemic**
GBP 20,000 funding from N8 Policing Research Partnership

2019-2019    **Identifying features that affect public engagement with appeals for information about missing persons on Twitter**
GBP 5,000 funding from Manchester Statistical Society Campion Grant

2018-2019    **Using Bayesian Surprise maps to explore debt and insolvency across the UK**
GBP 10,000 funding from Consumer Data Research Centre, Economic and Social Research Council

2017-2020    **Measuring fear of crime using app-based and sensing methodologies**
GBP 10,000 funding from British Academy and Leverhulme Small Grants

| 2017-2017 | **Building Tools and Training for Crime Analysts using R** |
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| | GBP 3,000 funding from N8 Policing Research Partnership |
| 2017-2017 | **Data Visualisation in Criminal Courts** |
| | GBP 1,000 funding from Economic Social Research Council, Festival of Social Sciences |

### Funding awarded as Co Investigator

| 2019-2020 | **Civic InnovatioN in CommunITY: safety, policing and trust with young people** |
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| | GBP 60,000 funding from EPSRC Network+: Social Justice through the Digital Economy |

## Supervision of Research Students

| 2022-2026 | **Nicola Fox: Identifying vulnerability, harm, and useful police intelligence in interviews with missing children in England** |
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| | Funded by School of Social Sciences, University of Manchester |
| 2019-2025 | **Nathan Khadaroo: From Participation to Data Integrity: Addressing Engagement and Bias Challenges in Citizen Science and mHealth Research, a mixed-methods approach** |
| | Funded by Data Analytics and Society Centre for Doctoral Training, University of Manchester |
| 2018-2022 | **Sebastian Acevedo: Unequal Distribution of Access to Public Safety: The Case of Local Governments in Chile** |
| | Funded by Capital Humano Avanzado Conicyt - Becas Chile |
| 2017-2020 | **Oskar Enghoff: Consumer culture in an illicit digital economy: the production of demand, risk perceptions and trust among digital consumers of illicit drugs** |
| | Funded by Engineering and Physical Research Council |

## Lectures and Conference Activity

### Invited talks

| 2024 | **Numbers and Narratives: Data-Driven Exploration of Crime and Fear** |
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| | University of Porto |
| 2024 | **R Software in Criminological Research: Benefits of an Open Source Framework** |
| | University of Porto |
| 2024 | **Evaluating Bystander Intervention: Insights from Victim Perspectives and Biometric Data** |
| | University of Porto |
| 2022 | **Hot Routes and Street Profiles** |
| | Netherlands Institute for the Study of Crime and Law Enforcement |
| 2022 | **Near Misses in Research on Crime and Fear of Crime** |
| | Crest Advisory Internal Seminar |
| 2022 | **Even beautiful maps can be misleading** |
| | Ministry of Defence, Defence Science and Technology Lecture Series |
| 2021 | **New forms of data for public safety** |
| | Mexico National Institute of Statistics and Geography (INEGI) |
| 2020 | **Understanding people's experiences and perceptions of place, crime, and victimisation using crowdsourced data** |
| | Monash University, Melbourne, Australia |
| | **Exploring the role of crowdsourced data in criminal justice research** |
| | Queensland University of Technology, Melbourne, Australia |
| 2019 | **Mapping and spatial modelling in R for crime prevention and conservation** |
| | Sheffield R User Group, UK |
| | **The role of innovative data collection methods in advancing understanding, and the importance of considering the biases within** |
| | Women in Data Science: Zurich, Switzerland |
| | **Keynote: Data-driven insights in law: opportunities and cautions** |
| | Berlin Legal Tech Conference 2019, Germany |
| | **The role of innovative data collection methods in advancing behavioural understanding** |
| | Cognitive and Decision Sciences, University of Basel, Switzerland |
| | **The role of innovative data collection methods in advancing criminological understanding** |
| | Manchester Metropolitan University Big Data Centre Seminar Series, UK |
| 2018 | **Crowdsourcing subjective perceptions of neighbourhood disorder: interpreting bias in Open Data** |
| | TicTec 2018, Lisbon, Portugal |

**Interdisciplinary Alchemy: Data Science + Social Science**

Data Kind UK

**Everybody Lies but Not Everybody Tweets: Making Sense of the Bias in Your Data**

Advances in Data Science conference, Manchester, UK

2017  **Reproducible Crime Analysis using R**

Intelligence Innovation Working Group hosted by West Midlands Police

**Building Interactive Data Visualizations**

Manchester Methods Fair, UK

**Using open data in the social sciences**

Her+Data Meetup, Manchester, UK

**What is Crowdsourced Data?**

Methods@Manchester seminar on research methods in social sciences, Manchester,UK

**Eyes and Apps on the Street**

Stockholm Royal Institute of Technology (KTH), Sweden

**Keynote: Making Sense of Data using Methods**

Methods North West Launch Conference, Manchester, UK

**Using R for Crime Analysis**

Greater Manchester Police, Force HQ, Manchester, UK

**Mapping fear of crime as a context-dependent everyday experience that varies in space and time**

Horizon 2020 Project MARGIN conference, Budapest, Hungary

**Using open data to evaluate current approaches to cabs tasking**

11th International Crime Science Conference, London, UK

**Fighting Crime (and other bad things) on the transport network**

Manchester R User Group meetup

2016  **Practitioner-Academic Seminar on Confidence in Policing**

Transport for London, UK

**Policing and Public Confidence - Confidence at TfL and the challenges of a transport environment**

Public Confidence in the Police - University of Warwick, UK

2015  **Scheduling student-led learning by enquiry into the curriculum**

Teaching and Learning Conference 2015, UCL, London, UK

**Alternative Denominators in Transport Crime Rates**

Transport Statistics User Group Meeting, London, UK

**Using a smartphone app to measure fear of crime on route 25**

Transport for London Route 25 Joint Transport Action Group (JTAG) meeting, London, UK

2014  **Streets, Crime, and Transport**

EPSRC Impact Award Seminar, London, UK

**A new approach to mapping perceptions of crime along the door-to-door journey**

Transport Geography Research Group Workshop, Leeds, UK

**Fear of crime on transport**

PopFest, annual Population Studies conference for PhD students, London, UK

**Using a smartphone app to report fear of hate crime**

Trans London Meetup, London, UK

2013  **Crowd spatial patterns at bus stops**

Stockholm Royal Institute of Technology (KTH), Sweden

## Conference presentations

2019  **Linking app-based and physiological measures of fear of crime**

Environmental Criminology and Crime Analysis Symposium, Gungzhou China

**Mapping Sexual Harassment in Public Places: Open Source Data Driven Contextual Analysis**

Environmental Criminology and Crime Analysis Symposium, Gungzhou China

2018  **Victimization and perceived safety among college students: Focus on women's transit safety in London, UK**

Crime and fear in public places: KTH Royal Institute of Technology, Stockholm, Sweden

**Measuring fear of crime through app-based and sensing methodologies**

Crime and fear in public places: KTH Royal Institute of Technology, Stockholm, Sweden

2017  **Using open data to evaluate current approaches to cabs tasking**

American Society of Criminology Conference, Philadelphia, USA

**Using open data to evaluate current approaches to cabs tasking**

Environmental Criminology and Crime Analysis Symposium, El Salvador

**Active Participant**

R Open Science Unconference, Los Angeles, USA

2015      **Using open crowdsourced data to map signal crimes in place and time**

Environmental Criminology and Crime Analysis Symposium, New Zealand

     **Alternative Denominators in Transport Crime Rate**

Stockholm Symposium for Criminology, Sweden

2014      **Mapping Fear of Crime Dynamically in Place and Time: Case study of Revenue Protection Inspectors on a London Bus Route**

American Society of Criminology, San Francisco, USA

2013      **Participatory mapping of fear of crime using a mobile phone application**

Urban Data Management Symposium, London, UK

## Poster presentations

2016      **Mapping Fear of crime on the London Bus Network**

Environmental Criminology and Crime Analysis Symposium, Munster, Germany

2015      **Mapping fear of crime hotspots as they vary with place, time, and individual characteristics using a mobile phone app**

Home Office International Crime and Policing Conference, London, UK

2013      **Mapping Fear of Crime**

European Society of Criminology Conference, Budapest, Hungary

2012      **Mapping fear of crime as a dynamic event**

Crime Science Conference, London, UK

# Teaching and Learning

My teaching areas include, research methods, compuatational criminology, quantitative data analysis/ statistical methods, spatial data analysis and GIS, and environmental criminology.

### University of Manchester Undergraduate Level Courses

2018-present      **CRIM31152: Crime Mapping: An introduction to GIS and spatial analysis**

Basics of spatial data visualisation and analysis for 3rd year undergraduate and all graduate students.

2017-present      **CRIM20452: Modelling Criminological Data**

Inferential statistics course for 2nd year undergraduates.

2016-2022      **CRIM20441: Making Sense of Criminological Data**

Introduction to quantitative research for 2nd year undergraduates.

### University of Manchester Graduate Level Courses

2025-present      **CRIM71361: Qualitative Research Methods**

Delivering lecture on using unsolicited online data

2018-2019      **LAWS70542: Evaluating Policy and Practice**

Lecturer on mandatory module for all Masters streams introducing evaluation research beyond academia

2017-present      **CRIM60142: PG Crime Mapping and Spatial Analysis**

Spatial crime analysis training with R and environmental criminology framework

2016-2019      **LAWS70311: Designing Criminological Research**

Course director and primary lecturer on compulsory research methods module for all Masters streams

2016-2024      **LAWS70821: Data Analysis with R & R Studio**

2016: Course director and sole lecturer, 2018 onwards: ad-hoc lecturer on introductory statistics for MRes students using R

### Other teaching, short courses, and guest lecturing

2020-2020      **Monash University, AUS: A gentle introduction to data analysis for social scientists using R**

half-day introduction to data analysis for graduate students in social sciences using R.

2019-2019      **Research IT: Data analysis using R**

One-day introduction to R, part of University of Manchester's Research IT series of courses for staff and PhD students.

2018-2018      **University of Amsterdam: Crowdsourced data and a crime science approach to perception of crime and place**

Crime Science module for masters level students.

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| 2017-present | **methods@manchester: Getting Started in R: introduction to data analysis & visualisation** |
| | Week-long intensive course introducing students to using R and R Studio for data analysis. Open to all, usually attended by professionals and academics. |
| 2017-present | **Q-Step internship preparation: Introduction to mapping data with QGIS** |
| | Afternoon short introduction to mapping spatial data for Q-step internship students. |
| 2017-2017 | **Stockholm Royal Institute of Technology (KTH): Spatial Data Analysis in Practice** |
| | One-day introduction to mapping with QGIS and data collection from APIs as part of weeklong summer school for PhD students. |
| 2012-2017 | **University College London MSc Transport Studies: Trasport Safety and Security** |
| | Guest lecture for graduate module, UCL Department of Civil, Environmental, and Geomatic Engineering. |

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# Academic Enterprise and Knowledge Transfer

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| 2020 | **Open Data Manchester** |
| | I am actively collaborating with Open Data Manchester, a Community Interest Company interested in open data and promoting data literacy and suporting data analysis for good. We have a joint PhD student (see Nathan Khadaroo in research students). |
| 2020 | **Wirral Hospitals' School** |
| | One-hour career oriented session about data analysis for students enrolled in a community school, introducing them to crime analysis. |
| 2019 | **Greater Manchester Police** |
| | Co-supervision of PhD student with Greater Manchester Police's Force Intelligence Bureau and colleagues in University College London working to improve horizon scanning processes within the organisation and wider in policing. |
| 2018 | **N8 Analyst Training** |
| | Training workshop on data visualisation and GIS as part of the N8 Policing Research Partnership training course for police analysts from across northern police forces. |
| | **Representation of women in data roles** |
| | I consistently give talks and participate in data-related meetups including ones which emphasise representation of women in data roles, such as R-ladies and Her+Data meetups. |
| | **TicTec2018** |
| | The NGO 'MySociety' invited me to present the work I did using their fix my street platform at the international civic technology conference for researchers, practitioners, and all those with an interest in how technology is changing the way we engage with society. TICTeC is known for its unique focus on the impacts of Civic Technologies where funders mix with practitioners, activists converse with researchers, small NGOs get as much attention as the big players. Since then, I have been working with their research team, who have replicated findings in two of my papers, and are in the process of further joint working. |

# Service and Leadership

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| 2020-2022 | **Faculty of Humanities: Director for methods@manchester, a Faculty level organisation delivering methods training for staff and graduate students as well as external customers** |
| | Planning the Faculty's research methods curriculum and external training offer, liaising with internal and external training providers, coordinating with postgraduate researcher networks and representatives from other universities, and overseeing flagship events such as the annual Methods Fair and Summer School. |
| 2017-2020 | **Department of Criminology: Programme Director for Postgraduate Taught Programmes (Masters degrees)** |
| | Strategic oversight of programme direction teaching curriculum for all Masters' streams, alongside day-to-day administrative and pastoral responsibilities. |
| 2016-2019 | **University of Manchester: Coordinator of the University of Manchester R User Group** |
| | Direction and organisation of user group activities such as monthly meetings, hackathons, and preparation of joint research outputs. |
| 2016-Present | **Data Carpentry Social Sciences Curriculum: Curriculum Advisory Board Member** |
| | Involvement in oversight and development of the social sciences curriculum within the Carpentries programme. |
| 2016-present | **University of Manchester: Ad hoc administrative duties** |
| | Undergraduate Open Day, Postgraduate Research (PhD) Open Day, and similar roles assisting colleagues and promoting the university |
| 2016-present | **University of Manchester: Academic Advising** |
| | Pastoral care and academic advising for undergraduate and postgraduate students enrolled in Criminology degrees. |