Matthew P J Ashby

Lecturer in Crime Science

Curriculum Vitae

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Employment

May 2019-present Lecturer in Crime Science

Department of Security and Crime Science, University College London

Sep 2015–Apr 2019 Lecturer in Criminology

School of Social Sciences, Nottingham Trent University

Oct 2012-Jun 2015 Post-graduate teaching assistant

Department of Security and Crime Science, University College London

Nov 2010-Jun 2012 Intelligence researcher

London North Area, British Transport Police

Jan 2009-Nov 2010 Police Sergeant

London North Area, British Transport Police

Aug 2005-Jan 2009 Police Constable

London Underground Area, British Transport Police

Education

2012-2015	PhD in Crime Science University College London
2011-2012	MRes in Security Science (distinction) University College London
2009-2011	MSc in Crime Science (distinction) University College London
1999-2003	BA (Hons) in Politics with International Studies (2:1) University of Warwick

Professional qualifications

2015 Fellow of the Higher Education Academy (FHEA)

Higher Education Academy

Publications

ORCID: 0000-0003-4201-9239

- 1. Sidebottom, A, K Bullock, M Ashby, S Kirby, R Armitage, G Laycock, and N Tilley (2020). Successful police problem-solving: a practice guide. London: UCL Jill Dando Institute of Security and Crime Science.
- 2. Sidebottom, A, S Kirby, N Tilley, R Armitage, M Ashby, K Bullock, and G Laycock (2020). *Implementing and sustaining problem-oriented policing: a guide*. London: UCL Jill Dando Institute of Security and Crime Science.
- 3. Sidebottom, A, K Bullock, R Armitage, M Ashby, C Clemmow, S Kirby, G Laycock, and N Tilley (2020). *Problem-Oriented Policing in England and Wales* 2019. Sheffield: South Yorkshire Police.
- 4. Ashby, M (2020). Initial evidence on the relationship between the coronavirus pandemic and crime in the United States. *Crime Science* **9**(6).
- 5. Ashby, M (2020). Changes in police calls for service during the early months of the 2020 coronavirus pandemic. *Policing*. Advanced online access at https://doi.org/10.1093/police/paaa037.
- 6. Ashby, M (2019). Is there more violence around schools? Four tests across nine cities. Pre-print on SocArXiv at https: //doi.org/10.31235/osf.io/sg2qt.
- 7. Ashby, M (2019). Studying crime and place with the Crime Open Database. Research Data Journal for the Humanities and Social Sciences 4(1), 65–80.
- 8. Ashby, M and L Tompson (2018). Does a good cop really never get wet? The impact of weather on stop and frisk. Pre-print on SocArXiv at https://doi.org/10.31235/osf.io/au8es.
- 9. Ashby, MP (2018). Comparing methods for measuring crime harm/severity. *Policing: A Journal of Policy and Practice* **12**(4), 439–454.

- 10. Cockbain, E, M Ashby, and H Brayley (2017). Immaterial boys? A large-scale exploration of gender-based differences in child sexual exploitation service users. *Sexual Abuse* **29**(7), 658–684.
- 11. Cockbain, E, M Ashby, and H Brayley-Morris (2017). Children, gender and sexual exploitation: A quantitative analysis of adminstrative data. SAGE Research Methods Cases.
- 12. Ashby, MP (2017). The value of CCTV surveillance cameras as an investigative tool: an empirical analysis. *European Journal on Criminal Policy and Research* **23**(3), 441–459.
- 13. Ashby, MP and A Thorpe (2017). Self-guardianship at automated teller machines. *Crime Prevention and Community Safety* **19**(1), 1–16.
- 14. Ashby, MP, KJ Bowers, H Borrion, and T Fujiyama (2017). The when and where of an emerging crime type: The example of metal theft from the railway network of Great Britain. *Security Journal* **30**(1), 1–23.
- 15. Ashby, MP and L Tompson (2017). Routine Activities and Proactive Police Activity: A Macro-scale Analysis of Police Searches in London and New York City. *Justice Quarterly* **34**(1), 109–135.
- 16. Solymosi, R, M Ashby, T Cohen, and A Sidebottom (2017). *Alternative denominators in transport crime rates*. Preprint on SocArXiv at https://doi.org/10.31235/osf.io/neaxh.
- 17. Ashby, MP (2016). Is metal theft committed by organized crime groups, and why does it matter? *Criminology & Criminal Justice* **16**(2), 141–157.
- 18. Ashby, M (2016). "Using crime science for understanding and preventing theft of metal from the British railway network". PhD thesis. UCL (University College London).
- 19. Tompson, L, S Johnson, M Ashby, C Perkins, and P Edwards (2015). UK open source crime data: accuracy and possibilities for research. *Cartography and Geographic Information Science* **42**(2), 97–111.
- 20. Ashby, MP and KJ Bowers (2015). Concentrations of railway metal theft and the locations of scrap-metal dealers. *Applied Geography* **63**, 283–291.
- 21. Sidebottom, A, M Ashby, and SD Johnson (2014). Copper Cable Theft Revisiting the Price-Theft Hypothesis. *Journal of Research in Crime and Delinquency* **51**(5), 684-700.
- 22. McNaughton Nicholls, C, E Cockbain, H Brayley, S Harvey, C Fox, C Paskell, M Ashby, K Gibson, and N Jago (2014). Research on the Sexual Exploitation of Boys and Young Men: A UK Scoping Study, a Summary of the Findings. Barkingside: Barnardo's.
- 23. Cockbain, E, H Brayley, and M Ashby (2014). Not just a girl thing: A large-scale comparison of male and female users of child sexual exploitation services in the UK. *Barnardo's*, *London*.
- 24. Ashby, MP and KJ Bowers (2013). A comparison of methods for temporal analysis of aoristic crime. *Crime Science* **2**(1), 1.
- 25. Ashby, M and S Chainey (2012). *Problem Solving for Neighbourhood Policing*. UCL Jill Dando Institute of Security and Crime Science.

Funding

Funding awarded, typically jointly with colleagues.

2019-2020	Research project: Problem-Oriented Policing in England and Wales £246,000 funding from Police Transformation Fund
2018-2021	Vice Chancellor's PhD studentship: Building evidence to support police initial response to incidents £60,000 funding from Nottingham Trent University
2017-2020	Vice Chancellor's PhD studentship: Crime reduction and public reassurance in a diverse society £60,000 funding from Nottingham Trent University
2012-2013	Knowledge transfer partnership: Problem Solving for Neighbourhood Policing £16,000 funding from Engineering and Physical Sciences Research Council