# **Matt Ashby**

Lecturer in Crime Science University College London

**Curriculum Vitae** January 2022

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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

Forty years of problem-oriented policing: A review of progress in England and Wales

K Bullock, A Sidebottom, R Armitage, MPJ Ashby, C Clemmow, S Kirby, ...

Policing: A Journal of Policy and Practice (2021)

Problem-oriented policing in England and Wales: barriers and facilitators

K Bullock, A Sidebottom, R Armitage, MPJ Ashby, C Clemmow, S Kirby, ...

Policing and Society (2021) 1-16

Initial evidence on the relationship between the coronavirus pandemic and crime in the United States

MPJ Ashby

Crime Science (2020) 9, 1-16

Changes in police calls for service during the early months of the 2020 coronavirus pandemic

MPJ Ashby

Policing: A Journal of Policy and Practice (2020) 14 (4), 1054-1072

The open-access availability of criminological research to practitioners and policy makers

MPJ Ashby

Journal of Criminal Justice Education (2020) 32 (1), 1-21

**Problem-Oriented Policing in England and Wales 2019** 

A Sidebottom, K Bullock, R Armitage, M Ashby, C Clemmow, S Kirby, ...

South Yorkshire Police (2020)

#### Successful police problem-solving: a practice guide

A Sidebottom, K Bullock, M Ashby, S Kirby, R Armitage, G Laycock, ...

UCL Jill Dando Institute of Security and Crime Science (2020)

## Implementing and sustaining problem-oriented policing: a guide

A Sidebottom, S Kirby, N Tilley, R Armitage, M Ashby, K Bullock, ...

UCL Jill Dando Institute of Security and Crime Science (2020)

#### Studying Crime and Place with the Crime Open Database: Social and Behavioural Scienes

MPJ Ashby

Research Data Journal for the Humanities and Social Sciences (2019) 4 (1), 65-80

#### Is there more violence around schools? Four tests across nine cities

MPJ Ashby

SocArXiv. March (2019) 26

#### Comparing methods for measuring crime harm/severity

MPJ Ashby

Policing: A Journal of Policy and Practice (2018) 12 (4), 439-454

#### Does a good cop really never get wet? The impact of weather on stop and frisk

M Ashby, L Tompson

SocArXiv (2018)

#### The value of CCTV surveillance cameras as an investigative tool: an empirical analysis

MPJ Ashby

European Journal on Criminal Policy and Research (2017) 23 (3), 441-459

# Immaterial boys? A large-scale exploration of gender-based differences in child sexual exploitation service users

E Cockbain, M Ashby, H Brayley

Sexual Abuse (2017) 29 (7), 658-684

# Routine Activities and Proactive Police Activity: A Macro-scale Analysis of Police Searches in London and New York City

MPJ Ashby, L Tompson

Justice Quarterly (2017) 34 (1), 109-135

# The when and where of an emerging crime type: The example of metal theft from the railway network of Great Britain

MPJ Ashby, KJ Bowers, H Borrion, T Fujiyama

Security Journal (2017) 30 (1), 1-23

#### Self-guardianship at automated teller machines

MPJ Ashby, A Thorpe

Crime Prevention and Community Safety (2017) 19 (1), 1-16

#### Alternative denominators in transport crime rates

R Solymosi, M Ashby, T Cohen, A Sidebottom

SocArXiv (2017)

#### Children, gender and sexual exploitation: A quantitative analysis of adminstrative data

EP Cockbain, M Ashby, H Brayley-Morris

SAGE Research Methods Cases (2017)

#### Is metal theft committed by organized crime groups, and why does it matter?

MPJ Ashby

Criminology & Criminal Justice (2016) 16 (2), 141-157

#### Using crime science for understanding and preventing theft of metal from the British railway network

MPJ Ashby

UCL (University College London) (2016)

#### UK open source crime data: accuracy and possibilities for research

L Tompson, S Johnson, M Ashby, C Perkins, P Edwards

Cartography and Geographic Information Science (2015) 42 (2), 97-111

#### Concentrations of railway metal theft and the locations of scrap-metal dealers

MPJ Ashby, KJ Bowers

Applied Geography (2015) 63, 283-291

# Copper Cable Theft Revisiting the Price-Theft Hypothesis

A Sidebottom, M Ashby, SD Johnson

Journal of Research in Crime and Delinquency (2014) 51 (5), 684-700

# Not just a girl thing: A large-scale comparison of male and female users of child sexual exploitation services in the UK

E Cockbain, H Brayley, M Ashby

Barnardo's, London (2014)

## Research on the Sexual Exploitation of Boys and Young Men: A UK Scoping Study, a Summary of the Findings

C McNaughton Nicholls, E Cockbain, H Brayley, S Harvey, C Fox, ...

Barnardo's: Barkingside (2014)

## Research on the sexual exploitation of boys and young men: A UK scoping study

C McNaughton Nicholls, E Cockbain, H Brayley, S Harvey, C Fox, ...

Summary of findings (2014)

## A comparison of methods for temporal analysis of aoristic crime

MPJ Ashby, KJ Bowers

Crime Science (2013) 2 (1), 1-16

# **Problem Solving for Neighbourhood Policing**

M Ashby, S Chainey

UCL Jill Dando Institute of Security and Crime Science (2012)

# **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

## **Professional service**

2017-ongoing	<b>CrimPapers</b> Maintainer of the CrimPapers alert service for new articles in 100+ criminology journals. https://lesscrime.info/crimpapers/
2018-ongoing	<b>Crime Open Database</b> Maintainer of the Crime Open Database of harmonised open crime data from 16 large cities in the United States, as well as the
2019-ongoing	associated 'crimedata' R package. http://osf.io/zyaqn/ <b>Crime Science</b> Associate editor of the Crime Science journal, published by Springer.
2019-ongoing	<b>London Problem Solving Awards</b> Judge for the London Problem Solving Awards run jointly by the Metropolitan Police Service, British Transport Police and City of
	London Police.