# George Wood

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EDUCATION University of Oxford

Ph.D. Sociology, Nuffield College M.Sc. Sociology, St Cross College

2017 2012

University of Sheffield

B.A. Sociology, First-Class Honors

2011

EMPLOYMENT

New York University

Moore-Sloan Faculty Fellow, Center for Data Science

2020-

Northwestern University

Postdoctoral Fellow, Institute for Policy Research

2019-20

Yale University

Postdoctoral Associate, Department of Internal Medicine

2017-19

**PUBLICATIONS** 

Wang EA, Riley C, Wood G, Green A, Horton N, Williams M., Violano P, Brase R, Brinkley-Rubinstein L, Papachristos AV, Roy B. Building community resilience to prevent and mitigate community impact of gun violence: Conceptual framework and intervention design. Forthcoming, *BMJ Open*.

Wood G, Tyler T, and Papachristos AV. 2020. Procedural Justice Training Reduces Police Use of Force and Complaints against Officers. *Proceedings of the National Academy of Sciences*, 117(18): 9815–9821.

Wood G and Papachristos AV. 2019. Reducing Gunshot Victimization in High-Risk Social Networks Through Direct and Spillover Effects. *Nature Human Behaviour*, 3: 1164–1170.

Wood G, Roithmayr D, and Papachristos AV. 2019. The Network Structure of Police Misconduct. *Socius*, 5: 1–18.

Wood G. 2017. The Structure and Vulnerability of a Drug Trafficking Collaboration Network. *Social Networks*, 48: 1–9.

GRANTS, AWARDS,  $\mathring{\sigma}$  FELLOWSHIPS

Doctoral Studentship, Economic and Social Research Council, University of Oxford, 2012–17

Visiting Fellow, Yale Institute for Network Science, Yale University, 2015

Visiting Assistant in Research, Department of Sociology, Columbia University, 2013

Undergraduate Research Award for Outstanding Academic Performance,

University of Sheffield, 2011

INVITED TALKS

"Reducing Police Misconduct and Use of Force through Procedural Justice Training"

University College London, 2020

"Reducing Gunshot Victimization in Social Networks"

University of Massachusetts, Boston, 2018

"Network Spillover Effects in Violence Reduction"

National Network for Safe Communities, John Jay College of Criminal Justice, 2017

"Using Social Network Analysis in Gun Violence Prevention"

Mitchell Centre for Social Network Analysis, University of Manchester, 2017

CONFERENCE

TALKS

American Sociological Association: 2019

Sunbelt, International Network for Social Network Analysis: 2015, 2016, 2019

American Society of Criminology: 2019

North American Social Networks Conference: 2017

Midwest Political Science Association: 2016

#### TEACHING

### **New York University**

Undergraduate:

DS-UA 202, Responsible Data Science, Spring 2021

Graduate:

DS-GA 1017, Responsible Data Science, Spring 2021

# University of Oxford

Undergraduate:

B.A. Philosophy, Politics, and Economics:

Quantitative Methods in Politics and Sociology, 2014–15 Sociology of Post-Industrial Societies, 2013–14, 2015–16

### Graduate:

M.Sc. Migration Studies:

Introduction to Statistics, 2015–16 Remedial Seminar in Statistics, 2015–16 Statistical Programming Workshop, 2015–16

M.Sc. Sociology:

Sociological Analysis, 2013-14

PROFESSIONAL SERVICE

### **Committee Service**

Fulbright Committee, Yale University, 2017–18

Working Group on Visiting Fellows, Nuffield College, University of Oxford, 2012–13

### **Referee Service**

American Sociological Review, Criminology, Journal of Quantitative Criminology, Nature Human Behaviour, Oxford University Press, PLOS ONE, Science, Social Networks, Sociological Methods and Research

## **Conference and Seminar Service**

Co-organizer, 18th Aage Sørensen Memorial Conference, University of Oxford, 2014 Co-convener, Graduate Research Seminar in the Social Sciences, University of Oxford, 2013–14