

# Dr. Jonathan Mellon

Assistant Professor, West Point | Co-director, British Election Study

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## Academic Appointments

### WEST POINT

Assistant Professor and British Election Study co-director 2022-present

### UNIVERSITY OF MANCHESTER

Senior Lecturer (associate professor) and British Election Study co-director 2020-2022

Hallsworth Research Fellow 2017-2020

### UNIVERSITY OF OXFORD - NUFFIELD COLLEGE

Postdoctoral Research Fellow 2013-2017

## Education

*Nuffield College, University of Oxford*, DPhil Sociology 2010-2014

*St Cross College, University of Oxford*, MSc Sociology (Distinction) 2009-2010

*St Anne's College, University of Oxford*, BA Politics, Philosophy and Economics 2006-2009

## Publications

### GOOGLE SCHOLAR BIBLIOMETRICS

2,335 total citations; h-index of 22; i10-index of 32; 34 published works

### BOOKS

Edward Fieldhouse; Jane Green; Geoffrey Evans; Jonathan Mellon; Christopher Prosser; Hermann Schmitt; Cees van der Eijk (2020) "Electoral Shocks: The Volatile Voter in a Turbulent World" *Oxford University Press*

Ed Fieldhouse; Jane Green; Jonathan Mellon; Chris Prosser; Geoff Evans "Realignment? How Brexit Reshaped British Voting Behaviour" (Under Contract at *Oxford University Press*)

### PEER-REVIEWED ACADEMIC JOURNAL ARTICLES

Nate Breznau (+ 165 coauthors including Jonathan Mellon) (2022) "Observing many researchers using the same data and hypothesis reveals a hidden universe of uncertainty" *Proceeding of the National Academy of Sciences*

Christopher Hanretty; Jonathan Mellon; Patrick English (2021) "The electoral accountability of legislators for their issue stances: evidence from Brexit" *American Political Science Review*

Jonathan Mellon; Christopher Prosser (2021) "Spurious Time Trends explain the Relationship between Survey Nonresponse and Mass Polarization" *Journal of politics*

Christopher Prosser; Jonathan Mellon; Jack Bailey (2021) "How do coronavirus attitudes fit into Britain's ideological landscape?" *Parliamentary Affairs*

Jonathan Mellon; Christopher Prosser; Jordan Urban; Adam Feldman (2021) "Which Promises Actually Matter? Election Pledge Centrality and Promissory Representation" *Political Studies*

Jonathan Mellon (2021) "Tactical voting and electoral pacts in the 2019 UK General Election" *Political Studies Review*

Nicole Martin; Jonathan Mellon (2020) "The skills premium and the ethnic premium: A cross-national experiment on European attitudes to immigrants" *Journal of Ethnic and Migration Studies*

Christopher Prosser; Edward Fieldhouse; Jane Green; Jonathan Mellon; Geoffrey Evans (2020) "Tremors But No Youthquake: Measuring Changes in the Age and Turnout Gradients at the 2015 and 2017 British General Elections" *Electoral Studies*

Jonathan Mellon; Geoffrey Evans; Edward Fieldhouse; Jane Green; Christopher Prosser (2018) "Where, When and Why did Voters Switch Parties? Brexit, Corbyn and the 2017 UK General Election" *Parliamentary Affairs*

Robert Ford; Jonathan Mellon (2018) "Explaining the persistence of Labour Party partisanship among young ethnic minorities" *Journal of Ethnic and Migration Studies*

Geoffrey Evans; Jonathan Mellon (2018) "The Accidental Dimension: Immigration, Euroscepticism and the Rise and Fall of UKIP" *Party Politics*

Jonathan Mellon; Christopher Prosser (2017) "Missing Non-Voters and Misweighted Samples: Explaining the 2015 Great British Polling Miss" *Public Opinion Quarterly*

Fredrik Sjoberg; Jonathan Mellon; Tiago Peixoto (2017) "The Effect of Bureaucratic Responsiveness on Citizen Participation" *Public Administration Review*

Tiago Peixoto; Fredrik Sjoberg; Jonathan Mellon (2017) "A Get-Out-the-Vote Experiment on the World's Largest Participatory Budgeting Vote in Brazil" *British Journal of Political Science*

Jonathan Mellon; Christopher Prosser (2017) "Twitter and Facebook are not Representative of the General Population: Political Attitudes and Demographics of Social Media users" *Research & Politics*

Jonathan Mellon; Tiago Peixoto; Fredrik Sjoberg (2017) "Does online voting change the outcome? Evidence from a multi-mode public policy referendum" *Electoral Studies*

Geoffrey Evans; Jonathan Mellon (2016) "Working class votes and Conservative losses: solving the UKIP puzzle" *Parliamentary Affairs*

Jonathan Mellon; Geoffrey Evans (2016) "Class, Electoral Geography and the Future of UKIP: Labour's Secret Weapon?" *Parliamentary Affairs*

Paolo Spada; Jonathan Mellon; Tiago Peixoto; Fredrik Sjoberg (2016) "Effects of the internet on participation: Study of a public policy referendum in Brazil" *Journal of Information Technology and Politics*

Jonathan Mellon; Edward Fieldhouse (2016) "The British Election Study 2015 general election constituency forecast" *Electoral Studies*

Jonathan Mellon; Dan Evans (2016) "Undermining and Strengthening Social Networks through Network Modification" *Scientific Reports*

Jonathan Mellon (2014) "Internet search data and issue salience: The properties of Google Trends as a measure of issue salience" *Journal of Elections Public Opinion and Parties*

Jonathan Mellon (2013) "Where and when can we use Google Trends to measure issue salience?" *PS: Political Science and Politics*

#### INVITED REVIEWS IN ACADEMIC JOURNALS

Christopher Prosser; Jonathan Mellon (2018) "The Twilight of the Polls? A Review of Trends in Polling Accuracy and the Causes of Polling Misses" *Government & Opposition*

#### PROFESSIONAL JOURNAL ARTICLES

John Curtice; Stephen Fisher; Jouni Kuha; Jonathan Mellon (2017) "Focus: on the 2017 exit poll-another surprise, another success" *Discover Society*

John Curtice; Stephen Fisher; Jouni Kuha; Jonathan Mellon (2017) "Surprise, surprise! (again): The 2017 British general election exit poll" *Significance*

Geoffrey Evans; Jonathan Mellon (2015) "The political popularity contest" *Significance*

#### BOOK CHAPTERS

Tiago Peixoto; Fredrik Sjoberg; Bruce MacPhail; Jonathan Mellon (2018) "Policy Preferences at Different stages of Participatory Budgeting" in *Hope for Democracy: 30 Years of Participatory Budgeting Worldwide*

Matt Haikin; Fredrik Sjoberg; Jonathan Mellon (2017) "Impact of online voting on participatory budgeting in Brazil" in *Civic Tech in the Global South*

Jonathan Mellon (2017) “Making Inferences About Elections and Public Opinion Using Incidentally Collected Data” in *The Routledge Handbook of Elections, Voting Behavior & Public Opinion*

Martin Belcher; Claudia Lopes; Fredrik Sjoberg; Jonathan Mellon (2017) “MajiVoice Kenya—Better Complaint Management at Public Utilities” in *Civic Tech in the Global South*

Evangelina Berdou; Claudia Lopes; Fredrik Sjoberg; Jonathan Mellon (2017) “The Case of UNICEF’s U-Report Uganda” in *Civic Tech in the Global South*

Geoffrey Evans; Jonathan Mellon (2016) “Social Class: Identity, awareness and political attitudes: why are we still working class?” in *British Social Attitudes*

#### UNDER REVIEW

Jonathan Mellon “Rain, Rain, Go Away: 192 Potential Exclusion-Restriction Violations for Studies Using Weather as an Instrumental Variable” (Revise and Resubmit at *American Journal of Political Science*)

Jonathan Mellon; Fredrik Sjoberg; Tiago Peixoto “The Haves and the Have Nots: Civic Technologies and the Pathways to Government Responsiveness” (Revise and Resubmit at *Government Information Quarterly*)

Nate Breznau (+ 165 coauthors including Jonathan Mellon) “How Many Replicators Does It Take to Achieve Reliability? Investigating Researcher Variability in a Crowdsourced Replication” (Revise and Resubmit at *Sociological Methods & Research*)

Jonathan Mellon; Christopher Prosser “Ridge Regression Can Produce Misleading Inferences in the Presence of Strong Confounders: the Case of Mass Polarization” (Under review)

Ed Fieldhouse; Jane Green; Jonathan Mellon; Christopher Prosser; Geoffrey Evans “Volatility, Realignment and Electoral Shocks: Brexit and the UK General Election of 2019” (Under review)

Edward Fieldhouse; Christopher Prosser; Jonathan Mellon “Money, Migration and McDonalds: Globalization attitudes and their political consequences” (Under review)

#### OFFICIAL REPORTS

Joel Turkewitz; Sandro Nozadze; Stephen Davenport; Fredrik Sjoberg; Jonathan Mellon; Mark Brough; Hunt La Cascia; Mediha Agar (2018) “Improving Efficiency in Public Procurement in Georgia: Findings from Data Analysis of Public Procurement Transactions in Georgia 2013-2016” *Prepared for the World Bank.*

Jessica Smith; Christopher Prosser; Edward Fieldhouse; Jonathan Mellon (2020) “Assessing the Impact of Individual Electoral Registration using the British Election Study” *Prepared for the UK Electoral Commission.*

Francisco Lara-García; Jonathan Mellon; Dominic Walker; Simonne Campos; Francisco Lara-Valencia (2022) “Better Housing than Before: The LAADU Accelerator Program and the

Social Cost of Homelessness in Los Angeles" Prepared for Bloomberg Philanthropies.

Jonathan Mellon; Francisco Lara-Garcia (2019) "Evaluation of the Guadalajara Visor Urbano Commercial Permitting System's Effect on Corrupt Practices" Prepared for Bloomberg Philanthropies.

Benjamin Leo; Robert Morello; Jonathan Mellon; Tiago Peixoto; Stephen Davenport (2015) "Do Mobile Phone Surveys Work in Poor Countries?" Prepared for the Center for Global Development.

### **Prizes and competitive research fellowships**

Louis Brownlow Award for best article in *Public Administration Review* by a practitioner (2018)

Runner-up for Jon Rasbash Prize for Quantitative Social Science (2018)

Royal Television Society Judges Award for BBC/Sky/ITN Exit Poll Team: most dramatic news story (2018)

Finalist for ESRC Outstanding Impact in Society Prize: "Improving polling for elections" with BES (2017)

Hallsforth Fellow at the University of Manchester (2017-2020)

Political Studies Association Special Recognition Prize for BBC/Sky/ITN Exit Poll Academic Team (2017)

A.H. Halsey Prize for MSc Sociology Thesis (2010)

1+3 ESRC Studentship funding of Sociology MSc and DPhil at the University of Oxford (2009-2013)

## Research Grants

Total grant funding: \$5,660,427

| Award dates          | Role                | Project title                                                                                                                      | Funder                                | Amount awarded |
|----------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|----------------|
| Mar 2021-Jun 2022    | Co-I                | An Assessment of Urban Housing Programs                                                                                            | Bloomberg Philanthropies              | \$84,200       |
| Oct 2020-May 2021    | Co-I                | Ethnic Minority British Election Study<br>Push-to-Web Pilot                                                                        | ESRC                                  | \$343,200      |
| Apr 2019-Aug 2023    | Co-I                | Enhancement to 2019 British Election Study<br>in-person survey                                                                     | ESRC                                  | \$378,900      |
| Apr 2019-Aug 2023    | Co-I                | 2019-2023 British Election Study: Voters and the<br>British Political System in the Context of Brexit                              | ESRC                                  | \$2,597,357    |
| Oct 2018-Apr 2019    | Named<br>Researcher | British Election Study extension                                                                                                   | ESRC                                  | \$539,838      |
| May 2017-May<br>2018 | Named<br>Researcher | 2017 British Election Study emergency funding                                                                                      | ESRC                                  | \$1,021,300    |
| Oct 2016-Oct 2017    | Named<br>Researcher | BES extension for December 2016 wave                                                                                               | ESRC                                  | \$246,479      |
| May 2016-Apr 2018    | Named<br>Researcher | A Panel Survey Study of the 2016 EU<br>Referendum British Election Study Linked<br>Project with UK in a Changing Europe Initiative | ESRC                                  | \$305,905      |
| 2019-2022            | Co-I                | 2019 Indian Election Studies                                                                                                       | Emory University<br>Research Council  | \$34,159       |
| 2019-2022            | Co-I                | 2019 Indian Election Studies                                                                                                       | Carleton University                   | \$17,079       |
| 2019-2022            | Co-I                | 2019 Indian Election Studies                                                                                                       | CVoter Foundation                     | \$0            |
| Feb 2018-Feb 2019    | Named<br>researcher | Using Machine Learning and Predictive<br>Analytics to Support Customs                                                              | World Bank Governance<br>Group        | \$28,469       |
| Apr 2017-Apr 2018    | Named<br>researcher | A Global Experiment on the Effects of Citizen<br>Engagement on Tax Morale                                                          | World Bank Citizen<br>Engagement Fund | \$63,541       |

## Lectures and conferences

### INVITED LECTURES

Jindal School of International Affairs (Sonipat India, 2022) "Vote Switching Around the World: Evidence from 107 Inter-Election Panel Studies"

London School of Economics (London UK, 2022) "Vote Switching Around the World: Evidence from 107 Inter-Election Panel Studies"

McGill University (Montreal Canada, 2021) "Rain, Rain, Go Away: 137 Potential Exclusion-Restriction Violations for Studies Using Weather as an Instrumental Variable"

Birmingham University (Birmingham UK, 2021) "Rain, Rain, Go Away: 137 Potential Exclusion-Restriction Violations for Studies Using Weather as an Instrumental Variable"

University of Pennsylvania (Philadelphia PA, 2021) "Vote Switching Around the World: Evidence from 107 Inter-Election Panel Studies"

West Point Department of Systems Engineering (New York NY, 2020) "Vote Switching Around the World: Evidence from 107 Inter-Election Panel Studies"

University of Oxford (Oxford UK, 2019) "Vote Switching Around the World: Evidence from 107 Inter-Election Panel Studies"

West Point Network Science Center (New York NY, 2018) “Volatile Networks of Zimbabwean Elites”

Organization for Security and Cooperation in Europe (Warsaw Poland, 2017) “Developing an Election Observation Mission statistician Checklist”

2017 Joint Statistical Meetings (Baltimore MD, 2017) “Missing Non-Voters and Misweighted Samples: Explaining the 2015 Great British Polling Miss”

Düsseldorf Institute for Internet and Democracy (Düsseldorf Germany, 2017) “Who Participates and Who Benefits from Local Digital Citizen Participation”

World Bank (Washington DC, 2017) “Tax Morale and Political Participation”

Royal Statistical Society International Conference (Manchester UK, 2016) “Missing Non-Voters and Misweighted Samples: Explaining the 2015 Great British Polling Miss”

World Bank (Washington DC, 2016) “Findings from 6 studies of civic engagement”

UC Berkeley (Berkeley CA, 2016) “Using the BES to Understand Polling-Gate”

World Association of Public Opinion Research (Buenos Aires Argentina, 2015) “Using the BES to Understand Polling-Gate”

UK in a Changing Europe (London UK, 2015) “Immigration and Euroscepticism: The Rising Storm”

Organization for Security and Cooperation in Europe (Warsaw Poland, 2013) “(In)Validating Digit Distributions as a Measure of Electoral Irregularities”

Organization for Security and Cooperation in Europe (Warsaw Poland, 2012) “New Technologies for Data Collection in Election Observation”

#### CONFERENCE PRESENTATIONS

| Conference                                            | Presentations given | Years attended                                 |
|-------------------------------------------------------|---------------------|------------------------------------------------|
| American Political Science Association Annual Meeting | 8                   | 2014, 2016, 2017, 2018, 2019, 2021             |
| Elections Public Opinion and Parties Conference       | 20                  | 2010, 2012, 2015, 2016, 2017, 2018, 2019, 2021 |
| Midwest Political Science Association Annual Meeting  | 11                  | 2015, 2016, 2017, 2018, 2019                   |
| World Association of Public Opinion Research          | 2                   | 2015                                           |
| The Impacts of Civic Technology Conference            | 1                   | 2015                                           |
| International Studies Association                     | 2                   | 2013, 2014                                     |
| International Network for Social Network Analysis     | 1                   | 2013                                           |
| Southern Political Science Association Annual Meeting | 1                   | 2010                                           |

## Major Research Collaborations

*World Bank*

2014-2022

Produced six academic publications

Won 2018 Louis Brownlow Award for best Public Administration Review article by practitioner

Conducted research and impact evaluations

Successfully applied for internal World Bank funding (\$55,800) to run 50 country tax morale experiment (2018)

Designed an SMS tax reminder experiment (2018) that raised \$375,000 additional revenue for the Madagascar tax authority (32,800% return on investment)

*Co-investigator on the 2019 Indian Election Studies*

2019-2022

Fielded surveys in 5 Indian states

Collaboration between researchers at Emory University (US), Cleveland State University (US), National University of Singapore

*Collaborator on the Comparative Study for Electoral Systems (CSES)*

2016-present

Collaboration between election studies in 55 countries to design and field comparative survey content

Participated in CSES plenary session (Philadelphia 2016) to finalize CSES module



## **Cadet/Student Development**

### CADET INDEPENDENT STUDY SUPERVISION

Natalya Milian (AY 23) "A Systems Analysis of SNAP - Case Study of the SNAP Program in New Jersey"

Jacob Frederick (AY 23) "Intelligent Weapons: How Autonomous Weapon Systems Impact Warfare Policy"

### PHD STUDENTS SUPERVISED

Francisco Espinoza (Expected 2023) "Economic voting in Latin America"

Kenn Rushworth (Expected 2023) "A comparative analysis of voter registration systems to the UK voter registration system"

Niamh Cashell (Expected 2024) "Visual campaigning on social media and television: the use of groups"

James Breckwoldt (Expected 2024) "Differences in Values, or Differences in Material Interests? Political Preferences of Young and Old in the aging societies of Europe and the United States"

Jack Bailey (2021) "Causes and Consequences of Partisan Bias in Voters' Self-Reported Economic Perceptions"

### STUDENT WORK EXPERIENCE POSITIONS CREATED

15 student work experience positions created on the British Election Study.

7 student work experience positions created at external organizations.

## Teaching

### TRAINING

|                                                              |      |
|--------------------------------------------------------------|------|
| <i>D/SE Faculty Development Workshop (West Point)</i>        | 2022 |
| <i>Preparation for Learning and Teaching Course (Oxford)</i> | 2012 |

### COURSES TAUGHT

| Course                                                   | When Taught | Institution              | Students served | Current level     |
|----------------------------------------------------------|-------------|--------------------------|-----------------|-------------------|
| Systems Dynamics                                         | 23-1        | USMA                     | 30              | Full-time faculty |
| Foundations of Engineering Design and Systems Management | 23-2        | USMA                     | 45              | Full-time faculty |
| Understanding Political Change                           | 22-2        | University of Manchester | 23              | Full-time faculty |
| Understanding Political Change                           | 21-2        | University of Manchester | 23              | Full-time faculty |
| Understanding Political Change                           | 20-2        | University of Manchester | 23              | Full-time faculty |
| Understanding Political Change                           | 19-2        | University of Manchester | 23              | Full-time faculty |
| Understanding Political Change                           | 18-2        | University of Manchester | 23              | Full-time faculty |
| Understanding Political Change                           | 17-2        | University of Manchester | 23              | Full-time faculty |
| Social Network Analysis                                  | 13-1        | University of Oxford     | 21              | PhD Student       |
| Political Sociology                                      | 12-2        | University of Oxford     | 3               | PhD Student       |
| Political Sociology                                      | 12-1        | University of Oxford     | 3               | PhD Student       |
| Political Sociology                                      | 11-2        | University of Oxford     | 3               | PhD Student       |
| Political Sociology                                      | 11-1        | University of Oxford     | 3               | PhD Student       |

## Service to the Department

### ADVANCED CIVIL SCHOOLING HIRING BOARD

*Board Member* 2022-present

### DSE FACULTY DEVELOPMENT COMMITTEE

*Member* 2022-present  
Gave talk on "Learning to Publish" to DSE faculty Oct 2022

### DSE SYSTEMS PROGRAM

*Advisor* 2022-present

### HIRING COMMITTEES

| Institution              | Role    | Year |
|--------------------------|---------|------|
| University of Manchester | Faculty | 2021 |
| University of Manchester | Faculty | 2020 |
| University of Oxford     | Faculty | 2018 |
| University of Manchester | PhD     | 2021 |
| University of Manchester | PhD     | 2019 |
| University of Manchester | PhD     | 2017 |

## Service to the Academy

### ACADEMY RESEARCH COUNCIL

*Member* 2022-present  
*Member of the transdisciplinary collaboration subcommittee* 2022-present

### DEAN'S DIVERSITY COMMITTEE

*DSE Voting Member* 2022-present

## Service to the Discipline

### LEADERSHIP OF THE BRITISH ELECTION STUDY

*Co-investigator* 2019-present

BES users have produced over 300 articles using BES data since 2014 including three in the discipline's premier journal, the American Political Science Review.

Responsible for data management, weighting, data linkage and linking social media data and dealing with data queries from (academic and non-academic) users.

Jointly responsible for all strategic and intellectual decisions relating to the design and implementation of the study including survey design and content, writing and analysis, and dissemination and impact

Collaboratively designing six waves of the British Election Study Internet Panel and 2019 face-to-face probability survey

Responsible for assessing user community proposals for questions to be fielded on the surveys (40 fielded so far). User proposals have led to publications in journals including American Political Science Review

Co-wrote BES ethics application

*Team member*

2013-2019

Collaboratively designed 16 waves of the British Election Study Internet Panel and two face-to-face British Election Study probability surveys

Co-wrote four applications for a total of £1,539,556 additional British Election Study funding

Developed the BES data management system

#### PEER REVIEW

Conducted 103 peer reviews for 48 journals.

Manuscript reviewer for: Administration and Society, American Journal of Political Science, American Political Science Review, Applied Geography, British Journal of Political Science, British Politics, Economica, Electoral Studies, European Journal of Political Research, European Union Politics, Heliyon, International Journal of Forecasting, International Journal of Press and Politics, International Journal of Public Opinion Research, Journal of business ethics, Journal of Communication, Journal of Contemporary European Studies, Journal of Elections Public Opinion and Parties, Journal of Information Technology and Politics, journal of international development, Journal of international development, Journal of Politics, Journal of the Royal Statistical Society, Law, Technology and Humans, New Media and Society, Parliamentary Affairs, Party Politics, PLoSOne, PNAS Nexus, Political Analysis, Political Behavior, Political research quarterly, Political Science Research & Methods, Political Studies, Political Studies Review, Politics, Politics, Policy and Statistics, Public Opinion Quarterly, Q Open, Representation, Social Networks, Social Problems, Social Science Computer Review, Social Science Quarterly, Social Science Research, Space and Polity, The Information Society, West European Politics.

Peer reviewed two funding applications for the Polish National Science Center.

Peer reviewed a book proposal for Oxford University Press

#### SERVING ON PHD COMMITTEES FOR OTHER INSTITUTIONS

| Institution                | Date | Student       | Role              |
|----------------------------|------|---------------|-------------------|
| London School of Economics | 2022 | Noam Titelman | External examiner |

## USING POLITICAL SCIENCE TO SERVE DEMOCRACY

### *Organization for Security and Cooperation in Europe (OSCE) and Carter Center*

Statistician for election observation missions in Eastern Europe and Central Asia 2011-2018

Designed data collection forms and analysed observer reports for 12 OSCE/Carter Center missions in 7 countries

### *BBC*

Psephologist/Statistician for BBC's election night analysis 2011-2022

Lead Programmer for BBC Exit Polls 2015, 2017, 2019

## SERVING SOCIETY THROUGH RESEARCH IMPACT

*Advised polling industry* 2015-2017

Conducted research identifying non-representative samples as the crucial issue driving 2015 polling miss, particularly in terms of underrepresenting non-voters.

Based on my research published in *Public Opinion Quarterly* in 2016.

Presented results to the British Polling Council Polling Inquiry and as written and oral testimony to House of Lords Inquiry.

Two polling companies attribute changes in methodology and improved performance to my research

Work was finalist for ESRC Outstanding Impact in Society Prize

*Advised UK electoral commission* 2018-2022

My research showed that errors in registration systems led to turnout being underestimated by around 10 percentage points in the UK and that constituency boundaries were drawn incorrectly.

The Electoral Commission is considering changes to the way it reports turnout numbers on the basis of this work.

Submitted research as written evidence to the House of Lords Select Committee (08/09/2019)

*Advised UNHCR on refugee survey sampling* 2018

## USING SYSTEMS TO SERVE THE WIDER COMMUNITY

*Supply chain optimization for ingredient manufacturer* 2019-2021

Used systems engineering tools to redesign the supply chain of a major US ingredient manufacturer to save 30

*Consultant to Network Science Center at West Point* 2014-2018

Produced publication in Nature's *Scientific Reports*, 4 DTIC submissions, and numerous working papers

Helped to raise \$1.35 million in DoD funding

## Membership of academic and professional bodies

Collaborator on the Comparative Study of Electoral Systems (CSES)

ACE Electoral Knowledge Practitioners' Network

American Political Science Association

Elections, Public Opinion and Voting Behavior APSA Section

Experimental Political Science APSA Section

Midwest Political Science Association

Elections, Public Opinion and Parties Association

## Public Engagement

My research has been featured in outlets including: New York Times, Washington Post, Guardian, The Times, Economist, Financial Times, The Telegraph, The Independent, Christian Science Monitor, BBC, Vancouver Sun, Huffington Post, Bloomberg Business News, Yorkshire Post, Straits Times, Spectator, The Sun, Press Association, Channel 4, BBC Radio 4, LBC, Sky News, Bloomberg Opinion, Yahoo News, Vox, the Conversation, Prospect, NME, the Week, Al Jazeera, the Atlantic and the New Statesman.

Wrote articles in major media outlets based on my research including Washington Post, New Statesman, The Guardian, and BBC News.

Wrote 25 blogposts on the BES website.

Worked as part of BES team to hugely increase BES media coverage. See chart showing the increase in media coverage of the BES from 2014 onwards when our team took over:

