

Harry Oppenheimer

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- RESEARCH INTERESTS International cooperation, ICTs, digital state capacity, policy diffusion, technology regulation, cybersecurity, bureaucratic networking, digital administrative data, applied statistics
- EDUCATION
- Harvard University**
Candidate for the Ph.D., Government Expected: 2022
Committee: Iain Johnston (Chair), Dustin Tingley, Christina Davis, Joshua Kertzer, and Bruce Schneier (HKS)
- Harvard University**
A.M. in Government 2018
First Field: International Relations
Second Field: Political Methodology
Focus Field: Psychology, Public Opinion, and National Security
- New York University**
B.A. (Summa Cum Laude) with High Honors in International Relations 2014
- PEER REVIEW PUBLICATIONS Zhihua An, Soolim Lee, Harry Oppenheimer, Jeffrey A. Wesson, and Michael D. Ward, "Attachment of Calcium Oxalate Monohydrate Crystals on Patterned Surfaces of Proteins and Lipid Bilayers," *Journal of the American Chemical Society* 132.38 (2010): 13188-13190. DOI: 10.1021/ja106202y
- UNDER REVIEW *Non-Governmental Experts in Technical Policy: Evidence from Metadata and Cyber Strategy*
Converging Views? Perceptions of Cyber-Terrorism in Three Countries (with Nadiya Kostyuk and Ryan Shandler)
- ORIGINAL DATASETS **Technology Security Document Database.** Digitized plain text corpus of over 600 documents (\approx 13k pages) relating to technology security from national governments, inter-governmental organizations, international organizations, civil-society organizations, and corporations. The documents encompass strategies and doctrines for information security, cybersecurity, cybercrime, and technology and security more broadly. These documents are complete with a metadata companion mapping bureaucratic ownership and external consultation in the drafting process.
- WORKING PAPERS AND PROJECTS Cybersecurity
- *Global Cybersecurity Goods: Internet Centrality and Threat Exposure*
 - *Threat Networks and Digital Regimes: Contagion and Cooperation on the Internet*
 - *Developing Digital Capacity: How Development Assistance Shapes Digital State Institutions*
 - *Do Cyberattacks Corrode?: Cyberattacks and Domestic Politics* (with Thomas Zeitzoff and Joshua Kertzer)
 - *Whose Experts? When Nonconformist Views Become An Asset in International Organizations*

Internet Governance and Diffusion

- *Consequences of Weaponized Interdependence: Did the Snowden Leaks Change the Internet* (with Adam Brewer)
- *Fox in the Hen House? Agenda Setting in Open International Forums*
- *Does Data Follow the Flag?*

Social Media

- *Political Opportunism? How Collective Political Risk Alters Responses to Terrorist Attacks*

Methods

- *The Dynamics of Disclosure: Sources of Bias in Cyberconflict Data*

POLICY COMMENTARY

5. "Look Out, Special Operators in Syria, the Internet Has Spotted You and That's a Problem," *Defense One*. 19 February, 2016 Published. <http://www.defenseone.com/ideas/2016/02/look-out-special-operators-syria-internet-has-spotted-you-and-s-problem/126065/?oref=d-river>
4. "Moving Beyond the Cyberwar Debate," *Net Politics* (blog). Council on Foreign Relations. 17 September, 2015 Published. <http://blogs.cfr.org/cyber/2015/09/17/moving-beyond-the-cyberwar-debate/>
3. "Taking the Fear Out of Cyberattacks." *Net Politics* (blog). Council on Foreign Relations. 11 February 2015 Published. <http://blogs.cfr.org/cyber/2015/02/11/guest-post-taking-the-fear-out-of-cyberattacks/>
2. "Returning ISIS Fighters: Forgiveness or Punishment." *Newsweek.com*, 26 December 2014 Published. <http://www.newsweek.com/returning-isis-fighters-forgiveness-or-punishment-294497>
1. "A Cold Warrior's Foreign Policy Advice for Obama." *Power, Politics, and Preventative Action* (blog). Council on Foreign Relations. 12 August 2014 Published. <http://blogs.cfr.org/zenko/2014/08/12/guest-post-a-cold-warriors-foreign-policy-advice-for-obama/>

TEACHING

Harvard University, Cambridge, MA

GOV97: *Sophomore Tutorial: Technology and Disruption in International Affairs*,

Government Department

S2020, S2021

GOV1730: *War and Politics* (Rosen), Government Department

S2019, A2020

GOV1734: *Ethics in War* (Rosen), Government Department

A2019

EC970: *Sophomore Tutorial* (Statistics Support), Economics Department

S2019

GOV1790: *American Foreign Policy* (Kertzer), Government Department

A2018

CONFERENCE 2021

PRESENTATIONS APSA Annual Conference (Seattle, WA)

- Panel Organizer: *Managing Interdependence in the Digital Age*

Digital Issues Discussion Group (Virtual)

Political Economy of International Organization (PEIO) Seminar Poster (Virtual)

International Studies Association Annual Conference (Virtual)

- Panel: *Managing An Expanding Cyberspace*
- Panel: *Technology, Security, and Perceptions*

2020

The 11th Workshop on Internet Economics (Center for Applied Internet Data Analysis, University of California's San Diego) (Virtual), *invited*

APSA Annual Conference (Virtual)

- Panel Organizer: *The Politics of Cyber Threat*

New Frontiers in Security Studies: Social Media and Inter-State Conflict (Weatherhead Center, Cambridge, MA)

2019

Bridging the Gap: Workshop on Cyber Conflict, Columbia SIPA (New York, NY)

International Cyberterror Symposium, University of Haifa (Haifa, ISR), *invited*

APSA Annual Conference (Washington, DC)

- Panel: *Empirical Study of Cyberspace Conflict*

International Studies Association Annual Conference (Toronto, CAN)

- Panel: *The Micro-Foundations of Political Violence & Conflict*
- Panel: *Public Engagement and Opinion-making*

2018

International Studies Association Annual Conference (San Francisco, CA)

- Panel: *Elections and Post-Elections Crises: Comparing Cases*

EXPERIENCE

Harvard University, Cambridge, MA

Research Assistant for Alastair Iain Johnston

- Provided research support for projects on US-China cybersecurity cooperation for the National Academy of Sciences
- Assisted with research on the implications of social media for international conflict for the Weatherhead Center Cluster on International Security

Research Assistant for Stephen Ansolabehere

- Assisted designing surveys, drafted questionnaires, and performed data analysis for the Harvard CAPS/Harris Poll
- Prepared press releases on survey results for media partners

Council on Foreign Relations, New York, NY

June 2014-July 2016

Research Associate, National Security

- Research assistant for Max Boot, Jeane J. Kirkpatrick Senior Fellow for National Security Studies
- Primarily focused on the book *The Road Not Taken: Edward Lansdale and the American Tragedy in Vietnam* (W.W. Norton/Liveright 2018), finalist for the Pulitzer Prize in Biography
- Assisted Max Boot's congressional testimony on ISIS for the House Armed Services Committee, op-eds and consulting work on national security issues, and public events

HONORS, AWARDS, AND GRANTS

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|---|------|
| Hartley R. Rogers Dissertation Fellow | 2022 |
| Google Cloud Academic Research Grant | 2021 |
| Harvard GSAS COVID-19 Emergency Support Initiative Grant | 2021 |
| Weatherhead Center for International Affairs Dissertation Writing Grant | 2021 |
| Weatherhead Center for International Affairs Mid-Dissertation Grant | 2021 |
| Franklin Delano Roosevelt Foundation Research Assistant Grant | 2020 |
| Harvard Bok Center Certificate of Distinction in Teaching | 2019 |
| Harvard IQSS Graduate Student Research Grant | 2019 |

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|---|---------|
| Harvard Graduate Students Society Conference Travel Grant | 2019 |
| Harvard Experiments Working Group Seed Grant | 2019 |
| Harvard GSAS Summer Predissertation Fellowship | 2018 |
| NYU Department Award for Best Thesis in International Relations | 2014 |
| Phi Beta Kappa | 2014 |
| NYU Silverstein Scholar | 2013 |
| NYU Politics Department Research Grant | 2013 |
| NYU Presidential Honors Scholar | 2011-14 |

AFFILIATIONS AND SERVICE

Reviewer for *International Security*, *International Studies Review*, *Security Studies*

Graduate Student Affiliate, Harvard Weatherhead Center for International Affairs

Affiliate, Research Cluster on International Security at the Harvard Weatherhead Center for International Affairs

Graduate Student Affiliate, Harvard Institute for Quantitative Social Science (IQSS)

Member, The Emerging Tech Policy Network, Belfer Center, Harvard Kennedy School

Concentration Advisor and Non-Resident Tutor, Kirkland House, Harvard College

Senior Thesis Advisor for Lincoln Herrington (2021), William Matheson (2021)

SKILLS

Methods Network analysis, time-series, Bayesian methods, causal inference

Computer R, Python, Stata, L^AT_EX, GEPHI

Language Advanced Italian, Intermediate French