

JACOB N. SHAPIRO

CURRICULUM VITAE – July 2026

School of Public and International Affairs
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Positions

Faculty

John Foster Dulles Professor in International Affairs, Princeton, 2025-
Professor of Politics and International Affairs, Princeton, 2016-2025
Associate Professor of Politics and International Affairs, Princeton, 2014-2016
Assistant Professor of Politics and International Affairs, Princeton, 2008-2014

Administrative

Vice Dean for Strategic Initiatives, Princeton School of Public and International Affairs, 2025-
Non-Resident Scholar, Carnegie Endowment for International Peace, 2024-
Faculty Director, Accelerator Initiative, 2023-
Director, Empirical Studies of Conflict Project, 2024-
Managing Director, Empirical Studies of Conflict Project, 2019-21, 2023-24
Co-Director, Empirical Studies of Conflict Project, 2009-2019

Education

Ph.D., Stanford University, Department of Political Science, October 2007.
M.A., Stanford University, Economics Department, August 2007.
B.A. with Honors, University of Michigan, Department of Political Science, May 1997.

Books

Small Wars, Big Data: The Information Revolution in Modern Conflict. With Eli Berman and Joseph H. Felter. Princeton University Press (2018).

Foundations of the Islamic State: Management, Money, and Terror in Iraq. With Patrick Johnston, Howard J. Shatz, Benjamin Bahney, Danielle F. Jung, Patrick K. Ryan, and Jonathan Wallace. RAND Corporation (2016).

The Terrorist's Dilemma: Managing Violent Covert Organizations. Princeton University Press (2013). Winner 2013 Furniss Book Award.

Peer-Reviewed Articles

58. "Glass Walls: Experimental Evidence on Constraints Faced by Women in Accessing Valuable Skilling Opportunities." With Ali Cheema, Farooq Naseer, and Asim I. Khwaja. *Journal of Political Economy* (2026).

57. "Public Events Boost Nationalist Identity." With Manu Singh Burson. *Journal of Comparative Economics* (2026).
56. "Evaluating Text-to-Image Platforms' Content Moderation During the 2024 US Presidential Election." With Kevin T. Greene. *Journal of Quantitative Description: Digital Media* (2025).
55. "Civilian Harm, Wartime Informing, and Counterinsurgent Operations." With Luke N. Condra, Andrew Shaver, and Austin Wright. *Quarterly Journal of Political Science* (2025).
54. "Information Architectures: A Framework for Understanding Socio-Technical Systems." With Paul E. Smaldino, Adam Russell, Matthew R. Zefferman, Judith Donath, Jacob G. Foster, Douglas Guilbeault, Martin Hilbert, Elizabeth A. Hobson, Kristina Lerman, Helena Miton, Cody Moser, Jana Lasser, Sonja Schmer-Galunde, Qiankun Zhong, and Dan Patt. *npj Complexity* (2025).
53. "Fact-checks focus on famous politicians, not partisans." With Kevin T. Greene, Nilima Pisharody, and Faelynn Carroll. *PNAS Nexus* (2025).
52. "An Evaluation of Online Information Acquisition in US News Deserts." With Kevin T. Greene, Nilima Pisharody, Alonso Guevara, and Nathan Evans. *Scientific Reports* (2024).
51. "Current Engagement with Unreliable Sites from Web Search Driven by Navigational Search." With Kevin T. Green, Nilima Pisharody, Lucas Augusto Meyer, Mayana Pereira, Rahul Dodhia, and Juan Lavista Ferres. *Science Advances* (2024).
50. "Using Website Referrals to Identify Unreliable Content Rabbit Holes." With Mayana Pereira, Kevin T. Greene, Nilima Pisharody, Rahul Dodhia, and Juan Lavista Ferres. *Behavior & Information Technology* (2024).
49. "Choosing Ungoverned Space: Pakistan's Frontier Crimes Regulation." With Michael Callen, Saad Gulzar, and Arman Rezaee. *Economica* (2024).
48. "Mining Competition and Violent Conflict in Africa: Pitting Against Each Other." With Anouk S. Rigterink, Tarek Ghani, and Juan S. Lozano. *Journal of Politics* (2025).
47. "Chinese Investment and Elite Sentiment in Southeast Asia: An Event Study of Influence Along the Belt and Road." With Ethan B. Kapstein and Yining Sun. *Research and Politics* (2024).
46. "Measuring the Monetization Strategies of Websites with Application to Pro- and Anti-Vaccine Communities." With David A. Broniatowski, Kevin T. Greene, Nilima Pisharody, and Daniel J. Rogers. *Scientific Reports* (2023).
45. "Less reliable media drive interest in anti-vaccine information." With Samikshya Siwakoti and Nathan Evans. *Harvard Kennedy School Misinformation Review* (2023).

44. "Fiscal Incentives for Conflict: Evidence from India's Red Corridor." With Oliver Vanden Eynde. *Review of Economics and Statistics* (2023).
43. "Cross-Platform Reactions to the Post-January 6 Deplatforming." With Cody Buntain, Martin Innes, and Tamar Mitts. *Journal of Quantitative Description: Digital Media* (2023).
42. "Introducing the Online Political Influence Efforts Dataset." With Diego A. Martin and Julia G. Ilhardt. *Journal of Peace Research* (2022).
41. "The Impact of Delay: Evidence from Formal Out-of-Court Restructuring." With Stjepan Srhoj, Dejan Kovac, and Randall K. Filer. *Journal of Corporate Finance* (2022).
40. "Exposure to Conflict, Migrations and Long-run Education and Income Inequality: Evidence from Bosnia and Herzegovina." With Adnan Efendic and Dejan Kovac. *Defense and Peace Economics* (2022).
39. "Community Policing Does Not Build Trust or Reduce Crime in the Global South." With Graeme Blair et al.. *Science* (2021).
38. "Review of social science research on the impact of countermeasures against influence operations." With Laura Courchesne and Julia Ilhardt. *Harvard Kennedy School Misinformation Review* (2021).
37. "COVID-19 Vaccine Acceptance and Hesitancy in Low and Middle Income Countries." With Solis Arce et al.. *Nature Medicine* (2021).
36. "How COVID drove the evolution of fact-checking." With Samikshya Siwakoti, Kamya Yadav, Nicola Bariletto, Luca Zanotti, and Ulaş Erdoğan. *Harvard Kennedy School Misinformation Review* (2021).
35. "The Effect of Civilian Casualties on Wartime Informing: Evidence from the Iraq War." With Andrew Shaver. *Journal of Conflict Resolution* (2021).
34. "Content-Based Features Predict Social Media Influence Operations. With Meysam Alizadeh, Cody Buntain, and Joshua A. Tucker. *Science Advances* (2020) 6.
33. "Recent Trends in Online Foreign Influence Efforts." With Diego A. Martin and Michelle Nedashkovskaya. *Journal of Information Warfare* (2019) 18: 15-48.
32. "Pricing Risk in Prostitution: Evidence from Online Sex Ads." With Gregory DeAngelo, Jeffrey Borowitz, Michael Cafarella, Christopher Ré, and Gary Shiffman. *Journal of Risk and Uncertainty* (2019) 59: 281-305.
31. "Damaging Democracy? Security Provision and Turnout in Afghan Elections." With Luke N. Condra, Michael Callen, Radha K. Iyengar, and James D. Long. *Economics and Politics* (2019) 31: 163-193.

30. "Historical Contingencies in the Evolution of States and Their Militaries." With Jonathan Bendor. *World Politics* (2019) 71: 126-161.
29. "Endogenous taxation in ongoing internal conflict: The case of Colombia." With Abbey Steele and Juan F. Vargas. *American Political Science Review* (2018) 112: 996-1015.
28. "Terrorism, geopolitics, and oil security: Using remote sensing to estimate oil production of the Islamic State." With Quy-Toan Do, Christopher D. Elvidge, Mohamed Abdel-Jelil, Daniel P. Ahn, Kimberly Baugh, Jamie Hansen-Lewis, Mikhail Zhizhin, and Morgan D. Bazilian. *Energy Research and Social Science* (2018)
27. "Building Connections: Political Corruption and Road Construction in India." With Jonathan Lehne, and Oliver Vanden Eynde. *Journal of Development Economics* (2018) 131: 62-78.
26. "International Law and Voter Preferences: The Case of Foreign Human Rights Violations." With Tonya L. Putnam. *Human Rights Review* (2017).
25. "Natural Disasters and Political Engagement: Evidence from the 2010-11 Pakistani Floods." With C. Christine Fair, Patrick Kuhn, and Neil Malhotra. *Quarterly Journal of Political Science* (2017) 12(1), 99-141.
24. "Limiting Civilian Casualties as Part of a Winning Strategy: The Case of Courageous Restraint." With Joseph H. Felter. *Daedalus* (2017) 146(1), 44-58.
23. "Lessons from America's post-9/11 Wars." With Christoph Mikulaschek. *Journal of Conflict Resolution* (2016) 1-29.
22. "Relative Poverty, Perceived Violence, and Support for Militant Politics: Evidence from Pakistan." With C. Christine Fair, Rebecca Littman, and Neil Malhotra. *Political Science Research and Methods* (2016) 1-25.
21. "An Empirical Validation Study of Popular Survey Methodologies for Sensitive Questions." With Bryn R. Rosenfeld and Kosuke Imai. *American Journal of Political Science* (2015) 60(3), 783-802.
20. "Coordination and Security: How Mobile Communications Affect Insurgency." With David A. Siegel. *Journal of Peace Research* (2015) 52(3), 312-322.
19. "Measuring Political Violence in Pakistan: Insights from the BFRS Dataset." With Ethan Bueno de Mesquita, C. Christine Fair, Jenna Jordan, and Rasul Bakhsh Rais. *Conflict Management and Peace Science* (2015) 32(5), 536 - 558.
18. "Is the Phone Mightier than the Sword? Cell Phones and Insurgent Violence in Iraq." With Nils B. Weidmann. *International Organization* (2015) 69(2), 247-274.

17. "Democratic Values and Support for Militancy: Evidence From a National Survey of Pakistan." With C. Christine Fair and Neil Malhotra. *Journal of Conflict Research* (2014) 58(5), 743-770.
16. "Poverty and Support for Militant Politics: Evidence from Pakistan." With Graeme Blair, C. Christine Fair, and Neil Malhotra. *American Journal of Political Science* (2013) 57(1), 30-48.
15. "Terrorist Decision-Making: Insights from Economics and Political Science. *Perspectives on Terrorism* (2012) 6(4-5), 5-16. Lead article.
14. "Faith or Doctrine? Religion and Support for Political Violence in Pakistan." With Neil Malhotra and C. Christine Fair. *Public Opinion Quarterly* (2012) 76(4), 688-720.
13. "Testing the Surge: Why did Violence Decline in Iraq in 2007?" With Stephen Biddle and Jeffrey A. Friedman. *International Security* (2012) 37(1), 7-40. Lead article.
12. "Moral Hazard, Discipline, and the Management of Terrorist Organizations." With David A. Siegel. *World Politics* (2012) 64(1), 39-78.
11. "Who Takes the Blame? The Strategic Effects of Collateral Damage." With Luke N. Condra. *American Journal of Political Science* (2012) 56(1), 167-187.
10. "Can Hearts and Minds be Bought? The Economics of Counterinsurgency in Iraq." With Eli Berman and Joseph H. Felter. *Journal of Political Economy* (2011) 119(4), 766-819.
9. "Statistical Analysis of Endorsement Experiments: Measuring Support for Militant Groups in Pakistan." With Will Bullock and Kosuke Imai. *Political Analysis* (2011) 19(4), 363-384. Lead article.
8. "Do Working Men Rebel? Insurgency and Unemployment in Afghanistan, Iraq, and the Philippines." With Eli Berman, Michael Callen, and Joseph H. Felter. *Journal of Conflict Resolution* (2011) 55(4), 496-528.
7. "Why Support Islamic Militancy? Evidence from Pakistan." With C. Christine Fair. *International Security* (2010) 34(3), 79-118.
6. "Is This Paper Dangerous? Balancing Secrecy and Openness in Counterterrorism." With David A. Siegel. *Security Studies* (2010) 19(1), 66-98.
5. "Islam, Militancy and Politics in Pakistan: Insights from a National Sample." With C. Christine Fair and Neil Malhotra. *Terrorism and Political Violence* (2010) 22(4), 495-521.
4. "Understanding Support for Islamist Militancy in Pakistan." *International Security* (2009) 34(3), 79-118.

3. “Fuzzy Set Modeling of Insurgent Networks.” With Richard Avila. *Military Operations Research* (2008) 13(3), 41-50.
2. “Color-Bind: Lessons from the Failed Homeland Security Advisory System.” With Dara K. Cohen. *International Security* (2007) 32(2), 121-154.
1. “Underfunding in Terrorist Organizations.” With David A. Siegel. In *International Studies Quarterly* (2007) 51(2), 405-429.

Conference and Workshop Proceedings

5. “Evaluating Text-to-Image Platforms' Content Moderation During the 2024 US Presidential Election.” With Kevin T. Greene and Sean T. Norton. *Proceedings of the 17th ACM Web Science Conference 2025*.
4. “Changes in YouTube's Content Moderation Policy Had Little Detectable Impact on Election Denial Content.” With Sean Norton, Nilima Pisharody, and Kevin T. Greene. *International AAAI Conference on Web and Social Media (ICWSM 2025)*.
3. “Few-Shot Information Operation Detection Using Active Learning Approach.” With Meysam Alizadeh. *International Conference on Social Computing, Behavioral-Cultural Modeling and Prediction and Behavior Representation in Modeling and Simulation, 2023*.
2. “Removal of Anti-Vaccine Content Impacts Social Media Discourse.” With Tamar Mitts and Nilima Pisharody. *WebSci '22: 14th ACM Web Science Conference, 2022*. Barcelona, Spain.
1. “The Illusion of Change: Correcting for Bias when Inferring Changes in Sparse, Societal-Scale Data.” With Gabriel Cadamuro, Ramya Korlakai Vinayak, Joshua Blumenstock, and Sham Kakade. *The 30th Annual Web Conference 2019 (WWW '19)*, San Francisco, CA.

Non-Peer-Reviewed Articles

12. “Instrumenting the Online Information Environment.” *The ANNALS of the American Academy of Political and Social Science* (2025).
11. “What happens when seeing is no longer believing?” With Vestal McIntyre. *Bulletin of the Atomic Scientists* (2025).
10. “Winning Without Fighting: Resilience as National Security Imperative.” Book review, Irregular Warfare Initiative (2025).
9. “INS special forum on David Sherman’s ‘An Intelligence Classic That Almost Never Was – Roberta Wohlstetter’s Pearl Harbor: Warning and Decision.’” With James J. Wirtz, David A. Siegel, Amy Zegart, and Loch K. Johnson. *Intelligence and National Security* (2022).

8. "America and Its Counterterrorism Partners: A Principal-Agent Relationship." Book review roundtable on Stephen Tankel's *With Us and Against Us*. *Texas National Security Review* (2018).
7. "Revolutionizing Teaching and Research with a Structured Debate Platform." With Stephen Chaudoin and Dustin Tingley (2017).
6. "A Predictable Failure: The Political Economy of the Decline of the Islamic State." *CTC Sentinel* (2016) 9(9), 28-32.
5. "Understanding the Daesh Economy." With Jamie Hansen-Lewis. *Perspectives on Terrorism* (2015) 9(4), 142-155.
4. "Correspondence: Assessing the Synergy Thesis in Iraq." With: John Hagan, Joshua Kaiser, and Anna Hanson; Jon R. Lindsay and Austin G. Long; and Stephen Biddle, Jeffrey A. Friedman. *International Security* (2013) 37(4), 173-198.
3. "Modest, Secure and Informed: Successful Development in Conflict Zones." With Eli Berman, Joseph H. Felter, and Erin Troland. *American Economic Review: Papers and Proceedings* (2013) 103(3), 518-522. Longer version as NBER Working Paper 18674.
2. "Insurgent Compensation: Evidence from Iraq." With Benjamin W. Bahney, Radha K. Iyengar, Patrick B. Johnston, Danielle F. Jung, and Howard J. Shatz. *American Economic Review: Papers and Proceedings* (2013) 103(3), 512-517.
1. "Tortured Relations: Human Rights Abuses and Counterterrorism Cooperation." With Emilie Hafner-Burton. *PS: Political Science* (2010) 43(3), 415-419.

Book Chapters

11. "Organizing Terrorism." With Margaret J. Foster and David A. Siegel. In *The Cambridge Handbook on the Economics of Terrorism*. Atin Basuchoudhary and Günther G. Schulz eds.. Cambridge University Press. 2026.
10. "Community Policing and Citizen Trust in Pakistan." With Ali Cheema, Ali Hasanain, and Ahsan Zia Farooqi. In *Crime, Insecurity, and Community Policing: Experiments on Building Trust*. Graeme C. Blair, Fotini Christia, and Jeremy Weinstein eds.. Cambridge University Press, 2024.
9. "Big Data Seeks Context, for Long-Term Relationship: Reflections on the Empirical Studies of Conflict Project (ESOC)." With Eli Berman. In *The Future of Social Science and National Security*. Mathew Burrows, Michael Desch, and David Montgomery eds.. The Henry L. Stimson Center, 2023.
8. "Studying Sensitive Topics in Fragile Contexts." With Mohamad Isaqzadeh and Saad Gulzar. In *Data Collection in Fragile States*. Johannes Hoogeveen and Utz Pape, eds. London, U.K.: Palgrave Macmillan, 2020.

7. "Formal Approaches to the Study of Terrorism." In *The Oxford Handbook of Terrorism*. Erica Chenoweth, Richard English, Andreas Gofas, and Stathis N. Kalyvas, eds. Oxford, U.K.: Oxford University Press, 2019.
6. "Subcontracting State-Building." With Abbey Steele. In *Rebels and Legitimacy: Processes and Practices*. Isabelle Duyvesteyn ed. London: Routledge, 2018.
5. "Non-state actors and failed states: Lessons from al-Qa'ida's Experiences in the Horn of Africa." With Ken Menkhaus. In *Ungoverned Spaces: Alternatives to State Authority in an Era of Softened Sovereignty*. Anne L. Clunan and Harold Trinkunas, eds. Palo Alto, C.A.: Stanford University Press, 2010.
4. "Bureaucratic Terrorists: Al-Qa'ida in Iraq's Management and Finances." In *Bombers, Bank Accounts, and Bleed Out: Al-Qa'ida's Road In and Out of Iraq*. Brian Fishman and Assaf Moghadam, eds. Westpoint, N.Y.: Combating Terrorism Center, 2008.
3. "The Sources of Terrorism: An Ecological and Organizational Perspective." With David D. Laitin. In *Terrorism, Economic Development, and Political Openness*. Philip Keefer and Norman Loayza, eds. New York: Cambridge University Press, 2008.
2. "Terrorist Organizations' Vulnerabilities and Inefficiencies: A Rational Choice Perspective." In *Terrorist Financing in Comparative Perspective*. Harold Trinkunas and Jeanne K. Giraldo, eds. Stanford: Stanford University Press, 2007.
1. "Homeland Security: A New Strategic Paradigm?" With Rudolph Darken. In *Strategy in the Contemporary World*. John Baylis et. al. eds. New York: Oxford University Press, 2007.

Research Reports/Policy Analysis

86. "Measuring Free Expression in Generative AI Tools." With Kevin T. Green. In *That Violates My Policies: AI Laws, Chatbots, and the Future of Free Expression*. Jordi Calvert-Bademunt, Jacob Mchangama, and Isabelle Anzabi eds. The Future of Free Speech. October, 2025
85. "Automating the Collection of Politicians' Social Media Accounts Using API Keys and Large Language Models." With Xilin Yang and Ethan B. Kapstein. August 26, 2025.
84. "Why Scholars Should Stop Studying 'Misinformation'." With Sean Norton. *The Chronicle of Higher Education*. September 10, 2024.
83. "How to Clean Up the Clean Energy Transition: Preventing Violence Over New 'Conflict Minerals'." With Tarek Ghani, Juan S. Lozano, and Anouk Rigterink. *Just Security*. March 6, 2024.
82. "How to better study—and then improve—today's corrupted information environment." With Sean Norton. *Bulletin of the Atomic Scientists*. March 1, 2024.

81. “A.I. Is Coming for the Past Too.” With Chris Mattman. *New York Times*. January 28, 2024.
80. “Does the BRI Increase China’s Influence?” With Ethan B. Kapstein. *Foreign Policy*. September 20, 2023.
79. “The Puzzling Non-Use of Data Access Laws: The NetzDG Case.” With Jen Rosiere Reynolds. *Lawfare*. July 10, 2023.
78. “How fiscal policies intensified conflict in India.” With Oliver Vanden Eynde. *VoxDev.org*. June 6, 2023.
77. “Trends in Online Foreign Influence Efforts.” Version 4.0. With Diego A. Martin and Julia Ilhardt. Princeton University, April 18, 2023.
76. “Want to protect the information environment? Change how it's studied.” With Alicia Wanless. The Forum Network, OECD, December 13, 2022.
75. “A CERN Model for Studying the Information Environment.” With Alicia Wanless. Partnership for Countering Influence Operations, Carnegie Endowment for International Peace, November 17, 2022.
74. “Trends in Online Foreign Influence Efforts.” Version 3.0. With Diego A. Martin and Julia Ilhardt. Princeton University, February 3, 2022.
73. “A Brief History of Online Influence Efforts.” With Jacob T. Rob. *Lawfare*, October 28, 2021.
72. “Measuring the Efficacy of Influence Operations Countermeasures: Key Findings and Gaps From Empirical Research.” With Jon Bateman, Elonnai Hickock, Laura Courchesne, and Julia Ilhardt. Partnership for Countering Influence Operations, Carnegie Endowment for International Peace, Baseline. September, 2021.
71. “Now the Taliban is at war with itself.” *Los Angeles Times*, August 27, 2021.
70. “Measuring the Effects of Influence Operations: Key Findings and Gaps From Empirical Research.” With Jon Bateman, Elonnai Hickock, Laura Courchesne, and Isra Thange. Partnership for Countering Influence Operations, Carnegie Endowment for International Peace, Baseline. June, 2021.
69. “We’ve analyzed thousands of COVID-19 misinformation narratives. Here are six regional takeaways.” With Isra Thane and Samikshya Siwakoti. *Bulletin of the Atomic Scientists*, June 17, 2021.
68. “Canada needs academic, industry collaboration to fix the internet, not rushed legislation.” With Alicia Wanless. *The Hill Times*. May 20, 2021.

67. “Localized Misinformation in a Global Pandemic: Report on COVID-19 Narratives around the World.” With Samikshya Siwakoti Kamya, Yadav, Isra Thange, Nicola Bariletto, Luca Zanotti, and Alaa Ghoneim. March, 2021.
66. “Politics, race, and religion: Pandemic misinformation courses through the Southeast Asian internet.” With Jan Oledan, Nicola Bariletto, Saiful Salihudin, and Mehulika Sitepu. *Bulletin of the Atomic Scientists*, January 25, 2021
65. “How to respond to the QAnon threat.” With Pamela Paresky, Alex Goldenberg, and Denver Riggleman. Tech Stream, *Brookings*, January 20, 2021.
64. “Americans Were Worried About the Wrong Threat.” With Emerson T. Brooking. Ideas, *The Atlantic*. January 10, 2021.
63. “Big trends in American politics are making events like the U.S. Capitol violence more likely.” With Jonathan Bendor. The Monkey Cage, *Washington Post*. January 7, 2021.
62. “Research Collaboration on Influence Operations Between Industry and Academia: A Way Forward.” With Natalie Thompson and Alicia Wanless. Partnership for Countering Influence Operations, Carnegie Endowment for International Peace Research Paper, December 2020.
61. “Old hatreds fuel online misinformation about COVID-19 in South Asia.” With Kamya Yadav, Isra Thange, Julia Ilhardt, and Samikshya Siwakoti. *Bulletin of the Atomic Scientists*, November 25, 2020.
60. “Here’s how Russia’s RT spread propaganda in the lead-up to the election.” With Benjamin Dubow, Evanna Hu, Ulaş Erdoğan, and Kamya Yadav. *Bulletin of the Atomic Scientists*, November 9, 2020.
59. “Are influence campaigns trolling your social media feeds?” With Meysam Alizadeh, Cody Buntain, and Joshua A. Tucker. The Monkey Cage, *Washington Post*. October 13, 2020.
58. “How Russia, China, and other governments use coronavirus disinformation to reshape geopolitics.” With Isra Thange, Nicola Bariletto, Luca Zanotti, Jacob Rob, and Samikshya Siwakoti. *Bulletin of the Atomic Scientists*, October 2020.
57. “Corona-free? How disinformation could be clouding the true pandemic picture in Africa.” With Julia Ilhardt, Giorgio Musto, and Samikshya Siwakoti. *Bulletin of the Atomic Scientists*, September 2020.
56. “Coronavirus disinformation adds conspiratorial fuel to a volatile Middle East.” With Samikshya Siwakoti, Isra Thange, and Alaa Ghoneim. *Bulletin of the Atomic Scientists*, September 2020.

55. “Coronavirus misinformation is a global issue, but which myth you fall for likely depends on where you live.” With Jason Weismueller, Jan Oledan, and Paul Harrigan. *The Conversation*, August 2020.
54. “Trends in Online Foreign Influence Efforts.” Version 2.0. With Diego A. Martin and Julia Ilhardt. Princeton University, August 2020.
53. “Profiting from panic: the bizarre bogus cures and scams of the coronavirus era.” With Alaa Ghoneim, Saiful Salihudin, Isra Thange, Anne Wen, and Jan Oledan. *Bulletin of the Atomic Scientists*, July 2020.
52. “Forecasting the dividends of conflict prevention from 2020 – 2030.” With Gary Milante, Hannes Mueller, Robert Muggah, Katherine Aguirre, Caitriona Dowd, Clionadh Raleigh, and Carlos Vilalta. July 2020.
51. “A jet ski vacation during the coronavirus lockdown? Online liars want to make you mad at politicians.” With Giorgio Musto, Kamyā Yadav, Audrey Yan, and Jan Oledan. *Bulletin of the Atomic Scientists*, July 2020.
50. “Infodemic Monitor: Fact-checking networks fight coronavirus infodemic.” With Jan G. Oledan, Julia Ilhardt, and Giorgio Musto. *Bulletin of the Atomic Scientists*, June 2020.
49. “Collaborative Models for Understanding Influence Operations: Lessons From Defense Research.” With Michelle P. Nedashkovskaya and Jan G. Oledan. Partnership for Countering Influence Operations, Carnegie Endowment for International Peace Research Paper, June 2020.
48. “Coronavirus: Don’t forget about poor kids.” With Austin L. Wright. *New York Daily News*, March 2020.
47. “Countering Online Foreign Influence in 2020 Elections.” With Kristen DeCaires. *Political Violence at a Glance*, January 2020.
46. “The Pitfalls and Possibilities of the Measurement Revolution for National Security.” With Ethan Bueno de Mesquita, Liam Collins, and Kristen DeCaires. *War on the Rocks*, January 2020.
45. “Managing and Mitigating Foreign Election Interference.” With Arya K. Goel and Diego A. Martin. *Lawfare*, August 2019.
44. “Trends in Online Foreign Influence Efforts.” Version 1.0. With Diego A. Martin. Princeton University, June 2019.
43. “Catching China by the Belt (and Road): How Washington can beat Beijing’s global influence campaign.” With Ethan B. Kapstein. *Foreign Policy*, April 2019.

42. "Private Sector Development in Conflict Affected States: A Report to the UK Department for International Development." With Ethan B. Kapstein, Zenobia T. Chan, and Kathryn Nicholson. Report, Empirical Studies of Conflict Project, Princeton University, December 2018.
41. "Determining Risk and Resilience to Violent Conflict." With Eric Min. Development for Peace, World Bank, April 2018.
40. "Elections and corruption: Politics and public procurement in India." With Jonathan Lehne and Oliver Vanden Eynde. VoxDev.com, December 2017.
39. "Victimization, Citizen Engagement, and Policing in Lahore." With Ali Cheema and Zulfikar Hameed. Technical Report. Institute of Development and Economic Alternatives, 2017.
38. "How much oil is the Islamic state group producing? Evidence from remote sensing." With Quy-Toan Do, Christopher D. Elvidge, Mohamed Abdel-Jelil, Daniel P. Ahn, Kimberly Baugh, Jamie Hansen-Lewis, and Mikhail Zhizhin. Policy Research Working Paper WPS8231, World Bank, 2017.
37. "Indian State Counterinsurgency Policies: Brief Historical Summaries." With Oliver Vanden Eynde, Katherine Ingrahm, and Emefa Addo Agawu. Report, Empirical Studies of Conflict Project, Princeton University, 2017.
36. "Understanding Risk and Resilience to Violent Conflicts." With Eric Min, Manu Singh, and Benjamin Crisman. 2017. Report, Empirical Studies of Conflict Project, Princeton University, 2017.
35. "Stabilization in Afghanistan: Trends in Violence, Attitudes, Well-being and Program Activity." With Radha Iyengar, Benjamin Crisman, Manu Singh, and James Mao. *Santa Barbara, C.A.: RAND Corporation*, 2017.
34. "Lessons Learned from Stabilization Initiatives in Afghanistan: A Systematic Review of Existing Research." With Radha Iyengar and Stephen Hegarty. *Santa Barbara, C.A.: RAND Corporation*, 2017.
33. "The Military Cost of Civilian Casualties." With Andrew Shaver. *Foreign Affairs*, August 22, 2017.
32. "The Role of Election Competition in Strengthening Pakistan's Fledgling Local Democracy." With Asad Liaqat, Michael Callen, Ali Cheema, Adnan Khan, and Muhammad Farooq Naseer. International Growth Centre, March 16, 2017.
31. "The Flawed Logic of Trump's Executive Order." *Foreign Affairs*, January 30, 2017.
30. "How We Can Kill Terrorism with Kindness." *Time*, January 5, 2017.

29. "The Problem With Vows to 'Defeat' the Islamic State." With Stephen D. Biddle, *The Atlantic*, August 21, 2016.
28. "A Military Guide to Accessing Research on Fragile States." With Caitlin Tulloch. *War on the Rocks*, June 22, 2016.
27. "Patience and Containment Are the Best Policies Against ISIS." With Stephen D. Biddle, *The Atlantic*, April 20, 2016.
26. "Here's why we can only contain the Islamic State, not bomb it back to the Stone Age." With Stephen Biddle. The Monkey Cage, *Washington Post*, December 1, 2015.
25. "Islamic State's New Strategy is Suicidal." With Eli Berman, *Bloomberg View*, December 2, 2015.
24. "Why ISIL Will Fail on Its Own." With Eli Berman, *Politico Magazine*, November 29, 2015.
23. "Connecting the Red Corridor: infrastructure development in conflict zones." With Jamie Hansen-Lewis, Oliver Vanden Eynde, and Austin Wright. *International Growth Centre*, June, 2015.
22. "Mapping Rural Infrastructure Development in India." With Jamie Hansen-Lewis and Oliver Vanden Eynde. Princeton University, 2015.
21. "Punjab Economic Opportunity Program, Skills Intervention Report, Skills for Market 2013-4 Uptake Report." With Ali Cheema, Asim Khwaja, and Farooq Naseer. Center for Economic Research in Pakistan, 2015.
20. "The Super Smart Way to Dismantle ISIS" With Eli Berman and Joseph H. Felter. *The National Interest*, February 27, 2015.
19. "Aid for Peace: Does Money Buy Hearts and Minds?" With Eli Berman and Joseph H. Felter. *Foreign Affairs Online*, January 21, 2015.
18. "Managing a Transnational Insurgency: The Islamic State of Iraq's Paper Trail, 2005-2010." With Danielle F. Jung, Patrick Ryan, and Jon Wallace. *Combating Terrorism Center*, December 15, 2014.
17. "The terrorist bureaucracy: Inside the files of the Islamic State in Iraq." With Danielle F. Jung. *Boston Globe*, December 14, 2014.
16. "The Business Habits of Highly Effective Terrorists: Why Terror Masterminds Rely on Micro-Management." *Foreign Affairs Online*, August 14, 2013.
15. "Why assume the Taliban will always be so violent?" *Financial Times*, August 13, 2013.

14. "Effective Aid in Conflict Zones." With Eli Berman, Joseph H. Felter, and Erin Troland. *Vox*, May 26, 2013.
13. "Giving the Surge Partial Credit for Iraq's 2007 Reduction in Violence." With Stephen Biddle and Jeffrey A. Friedman. *Belfer Center Policy Brief*, September 2012.
12. "Support for Militant Organizations in Pakistan: Results from the FMS 2012 Survey." For U.S. Department of State, 2013. With C. Christine Fair and Neil Malhotra.
11. "Punjab Economic Opportunity Program, Employer Survey Report." Center for Economic Research in Pakistan, 2012. With Ali Cheema, Asim Khwaja, and Farooq Naseer.
10. "Punjab Economic Opportunity Program, Skills Intervention Report." Center for Economic Research in Pakistan, 2012. With Ali Cheema, Asim Khwaja, and Farooq Naseer.
9. "Punjab Economic Opportunity Program, Baseline Household Report for Skills: Non-In-Depth (NID) Sample." Center for Economic Research in Pakistan, 2012. With Ali Cheema, Asim Khwaja, and Farooq Naseer.
8. "Pakistan's Middle Class Extremists: Why Development Aid Won't Solve Radicalism." With Graeme Blair, C. Christine Fair, and Neil Malhotra. *Foreign Affairs Online*, July 11, 2011.
7. "Constructive COIN: How Development Can Fight Radicals." With Eli Berman and Joseph H. Felter. *Foreign Affairs Online*, June 1 2010.
6. "Why Choose Terrorism? Rebels and Terrorists." With Eli Berman, Lindsay Heger, David Laitin, Victor Asal, and Joseph H. Felter. *Research Projects and Summaries*. Paper 71. 2009.
5. Drivers of Change in the Pakistan Army Corps: What the Data Say. With C. Christine Fair, Claude Berrebi, and Graeme Blair. *Santa Barbara, C.A.: RAND Corporation*, 2009.
4. "Strictly Confidential." *Foreign Policy*, October 13, 2009.
3. Al-Qa'ida's (Mis)Adventures in the Horn of Africa. With Clint Watts and Vahid Brown. *Westpoint, N.Y.: Combating Terrorism Center*, 2007.
2. Harmony and Disharmony: Exploiting al-Qa'ida's Organizational Vulnerabilities. With Joseph H. Felter, Jeff Bramlett, Bill Perkins, Jarrett Brachman, Brian Fishman, James Forest, and Tom Stocking. *Westpoint, N.Y.: Combating Terrorism Center*, 2006.
1. An Analytical Approach to Preparedness for Homeland Security. With Lynn Eden, Michael May, and Patrick Roberts. *Stanford, C.A.: Center for International Security and Cooperation*, 2006.

Select Working Papers and Book Manuscripts

“Gender Representation Shapes Police Preferences.” With Ali Cheema, Ali Hasanain, Ahsan Zia Farooqui, and Sarah Khan. (Under review)

“Short-form video platforms drive mobile usage.” With Abdurahman Maarouf, Kevin T. Greene, Stefan Feuerriegel, and Manoel Horta Ribeiro. (Conditionally accepted, *ICWSM*)

Field research projects and field experiments

2017-21. RCT-based evaluation of police reforms in Pakistan, including different forms of Community & Problem Oriented Policing involving surveys (n=2,400) and high-resolution administrative data. With Ali Cheema and Ali Hasanaian. Part of EGAP Community Policing Metaketa Project.

2016-17. Study of crime patterns in Lahore combining administrative data and geospatial mapping with original crime victimization work (n=5,040). With Ali Cheema and Zulfiqar Hameed.

2016. Study of candidate preferences in local government elections in Pakistan involving survey experiment (n=5,000) and observational work using candidate-level data. With Michael Callen, Ali Cheema, Adnan Khan, Asad Liaqat, and Farooq Naseer.

2015-16. High-Resolution Development Indicators, study links bi-weekly household economic surveys with cell phone records to enable high-precision measurement of economic activity. Includes experimentally-induced variation in income (n=1,200). With Joshua Blumenstock, Michael Callen and Tarek Ghani.

2013-14. Study of political and educational impacts of major reform to teacher hiring process in Punjab with observational data. With Michael Callen and Ali Cheema.

2011-2016. Colombia Responde, panel study of the impact of Colombian government efforts to consolidate political control in former rebel areas (n=150 municipalities). With Abbey Steele and Juan F. Vargas.

2011-2019. Punjab Economic Opportunity Program (PEOP), RCT-based evaluation of political and economic impacts of a large-scale vocational training program in Pakistan. Includes 7 distinct experiments to date (n=40,000 to date). With Ali Cheema, Asim Khwaja, and Farooq Naseer.

2012-13. Eliciting Sensitive Political Attitudes, survey experiment comparing four methods of gauging sensitive attitudes in Mississippi (n=3,500). With Kosuke Imai and Bryn Rosenfeld.

2011-2012. Support for Militancy in Pakistan, survey experiment on sources of support for militant organizations (n=16,000). With C. Christine Fair, Kosuke Imai, and Neil Malhotra.

2009. Support for Militancy in Pakistan, survey experiment on sources of support for militant organizations (n=6,000). With C. Christine Fair and Neil Malhotra.

Grants and Gifts

Baden-Württemberg Stiftung, “TACIT – Transatlantic Analysis of Civic Involvement in the Transformation of Democracy,” 2026. €499,334.

MacArthur Foundation, “Catalyst Fund for National Security Research,” 2025. \$500,000.

Google Academic Research Award, “Methods for Systematic Audits of Risks from Malign Actors' Use of Generative AI,” 2025. \$93,000.

Microsoft AI for Good Lab, “AI Risk Audits”, 2025. \$40,000.

Princeton AI Policy Fellows, 2024. Multiple gifts. \$1.5M.

Accelerator Initiative, 2023-26. Multiple gifts. \$11M.

Air Force Office of Scientific Research, “Influence, Manipulation, and Information Threats as Adversarial Techniques: Events, Evolution, and Effects (IMITATE3),” 2023. Lead US PI with UK-based co-PI. \$2.5M in US, GBP 2.7M in UK.

National Science Foundation, “Research Coordination Network: Democracy in the Networked Era”, 2023. Co-PI on award to NYU. \$524,684.

Microsoft, “Seed funding for Institute for the Information Environment,” 2022. \$1M.

Carnegie Endowment for International Peace, “Measuring the Impact of COVID Misinformation Influence Operations on Public Health Outcomes,” 2021. Lead PI with two co-PIs, \$106,215.

Microsoft, “Princeton Foreign Influence Tracker”, 2018, 2020, 2021, 2022. \$764,950.

Office of Naval Research, “Understanding China's Influence Along the Belt and Road,” 2020. Lead PI with three co-PIs, \$961,695.

J-PAL, “Public Health, Trust and Vulnerability: The Case of COVID19 in Pakistan,” 2020. Co-PI on award to Institute of Development and Economic Alternatives (IDEAS), \$49,945.

Smith Richardson Foundation, “Exporting Capitalism: US Foreign Assistance and Private Sector Development,” 2019. Co-PI on SRF award to ASU. \$20,305.

Bertelsmann Foundation, “Princeton Foreign Influence Tracker”, 2019. \$25,000.

J-PAL, “Community Policing, Citizen Feedback, and Public Trust,” 2018. Co-PI on award to Institute of Development and Economic Alternatives (IDEAS), \$188,608, two years.

Evidence in Governance and Politics Network (EGAP), “Community Policing, Citizen Feedback, and Public Trust,” 2017. Co-PI on J-PAL award to Institute of Development and Economic Alternatives (IDEAS), \$244,462, two years.

UK Department for International Development, "Business Development in Conflict-Affected States: An Overview of Research and Data," 2018. PI with one co-PI, \$94,284, over 4 months.

National Science Foundation, "ATD: Collaborative Research: Efficient Sampling for Real-time Detection and Isolation of Threats in Networks," 2017. PI (two other PIs separately funded), \$80,000, over 3 years.

International Growth Centre (IGC), "Bidding for Roads: Top-up Proposal," 2017. PI with two co-PIs, 26,360 GBP, over 1.25 years.

Department of Defense Minerva Research Initiative, “Spectral Models of Security: New Methods for Detecting Evolving Community Structure in Societal-Scale Data,” via subaward from UC Berkeley, 2016. Co-PI, \$193,497, over 3 years.

International Growth Centre (IGC) – Pakistan, “Candidate Attributes and Political Accountability: Evidence from Pakistan Local Government Elections,” 2016. Co-PI on IGC award to Institute of Development and Economic Alternatives (IDEAS), 19,998 GBP, one year.

International Growth Centre (IGC), “Bidding for Roads,” 2015. Co-PI on IGC award to Paris School of Economics, 17,192 GBP, two years.

International Growth Centre (IGC), “High-Resolution Measures of Poverty and Vulnerability in Afghanistan: Cost-Effective Solutions Based on Mobile Phone Data,” 2015. Co-PI on IGC award to University of Washington, 39,133 GBP, one year.

Growth and Economic Opportunities for Women (GrOW) “Punjab Economic Opportunity Programme: Evaluating Markets for Skill Acquisition and Employment,” via subaward from Harvard University, 2015. Co-PI, \$65,218, two years.

Department of Defense Minerva Research Initiative, “Deterrence with Proxies,” via subaward from UC San Diego, 2014. Co-PI, \$628,112, five years.

International Growth Centre (IGC) – Pakistan, “The Political Economy of Public Sector Reform, Evidence from Teacher Hiring in Pakistan,” 2014. Co-PI on IGC award to Institute of Development and Economic Alternatives (IDEAS), 40,000 GBP, one year.

International Growth Centre (IGC) “Rural Infrastructure Provision in India: Mapping the Bharat Nirman Programme,” 2014. Lead PI with one co-PI, \$25,382, one year.

International Growth Centre (IGC) – Central India, “Connecting the Red Corridor: Infrastructure Provision in Conflict Zones,” 2014. Lead PI with one co-PI, \$59,310, one year.

Office of Naval Research (ONR), “State-building at the Community Level: Evaluating the Impact of Colombia’s Consolidation Program,” 2013. Lead PI with two co-PIs, \$939,276, three years.

Institute for the Study of Labor (IZA), “Punjab Economic Opportunity Programme: Evaluating Market for Skills Acquisition and Employment,” 2013. Co-PI, \$60,500, four years.

U.S. Department of State, “Politics of Militancy in Pakistan: 2011,” via Georgetown University, 2011. Co-PI, \$30,000, one year.

Department of Defense Minerva Research Initiative, “Terrorism, Governance, and Development,” 2009. Lead PI with 5 co-PI, \$9.9M, six years.

Army Research Office/Harvard University, “Measuring, Understanding, and Responding to Covert Social Networks,” 2010. Co-PI, \$564,000, five years.

International Growth Center, “Political Violence in Pakistan – Understanding Subnational Patterns,” 2010. Lead PI, \$77,000, two years.

Department of Homeland Security/CREATE, “Models of Counterterrorism,” via subaward from UC San Diego, 2008. \$252,900, two years. “Political Violence in Pakistan-Understanding Subnational Patterns,” 2010. Co-PI, \$103,000, two years.

National Science Foundation, “Robust Socio-Technological Networks: An Inter-Disciplinary Approach to Theoretical Foundation and Experimentation,” 2009. Co-PI, \$275,000, four years.

Research Agreements

Carnegie Endowment for International Peace, “Countering Influence Operations through Collaboration with PCIO and ESOC.” 2020. PI, \$55,959, one year.

Department for International Development (DFID), “Business Development in Conflict-Affected States: An Overview of Research and Data.” 2018. PI, \$94,284, ten months.

United States Institute of Peace, “Evaluating the Impact of Stabilization Programming in Afghanistan.” 2016. PI, \$288,725, seven months.

World Bank, “Understanding Risk and Resilience to Violent Conflicts.” 2016. PI, \$160,000, ten months.

Patents

System and method for machine learning based prediction of social media influence operations. US12561578B2. With Meysam Alizadeh. Published 2026.

Orchestration techniques for adaptive transaction processing. US202512387216. With Gary Shiffman. Published 2025.

Adaptive transaction processing system. US20240211967A1. With Harsh Pandya and Gary Shiffman. Published 2024.

Graduate Students (first placement or current TT role)

- Advisor
 - James A. Gilman, 2025. Government of Canada.
 - Kyle T. Atwell, 2025. Major, United States Army.
 - Sajid Shapoo, 2023. Additional Inspector General, Government of India.
 - Arantxa Rodríguez-Urbe, 2023. Research and Policy Manager, Abdul Latif Jameel Poverty Action Lab (J-PAL).
 - Aaron-James Miller, 2023. Major, United States Army.
 - Mohammad Isaqzadeh, 2023. Assistant Professor, Chapman University.
 - Elsa Voytas, 2021. Assistant Professor, Dartmouth College.
 - Saurabh Pant, 2018. Assistant Professor, University of Essex (2020).
 - Christoph Mikulaschek, 2017. Assistant Professor, Harvard University (2021).
 - Andrew Shaver, 2017. Assistant Professor, UC Merced.
 - Peter Schram, 2016. Assistant Professor, Vanderbilt University.
 - Austin Wright, 2016. Assistant Professor, Harris School of Public Policy, University of Chicago.
 - Thomas Scherer, 2015. Program Director, United States Institute of Peace.
 - Liam Collins, 2014. Program Director, U.S. Military Academy.
 - Rex Douglass, 2012. Project Scientist, UC San Diego.
 - Raymond Kuo, 2014. Assistant Professor, SUNY Albany.
 - Oriana Mastro, 2012. Assistant Professor, Georgetown University.
- Committee Member
 - Manu Burson Singh, 2025. Amazon.
 - Kelly T. Jones, 2024. Captain, United States Navy. Committee member.
- In Process:
 - Merlin Boone
 - Austen Boroff
 - Rethis Elias Togbedji Gansey
 - Noe Hinck
 - Quincy Kumfert

Fellowships, Honors, and Professional Affiliations

Karl Deutsch Award, International Studies Association. 2016.

Class of 1934 University Preceptor. 2013-2016.

Associate Fellow, Institute of Development and Economic Alternatives (IDEAS). 2013-.

Faculty Associate, Princeton Institute for International and Regional Studies. 2013-.

Faculty Fellow, Association for Analytic Learning about Islam and Muslim Societies. 2012-.

Term Member, Council on Foreign Relations. 2011-2016.

Research Fellow, Center for Economic Research in Pakistan. 2010-.

Harmony Fellow, Combating Terrorism Center, United States Military Academy. 2006-2008.

Postdoctoral Fellow, Center for International Security and Cooperation, Stanford University, Fall 2007.

Predocctoral Fellow, Center for International Security and Cooperation, Stanford University, 2006-2007.

Homeland Security Fellow, Center for International Security and Cooperation, Stanford University, 2005-2006.

Graduate Fellow, Stanford Center on International Conflict and Negotiation, 2005-2006.

Organizational Learning Fellow, Center for International Security and Cooperation, Stanford University, 2004-2005.

Professional Service

Advisory Boards:

- Global Authentic Memory Initiative (GAMI), Academic Advisory Board, 2026-
- Trust in Media Cooperative, Board of Directors, 2024-
- RecollectiV, Board of Directors, 2021-24.
- Twitter, Academic Advisory Board, 2020-22.
- Twitter, Birdwatch Advisory Group, 2020-22.
- Carnegie Endowment for International Peace, Partnership for Countering Influence Operations, Advisory Group, 2020-23.
- Network Contagion Research Institute, Scientific Advisory Group, 2020-2022.
- Facebook, Data Transparency Advisory Group, 2018-9.
- Global Terrorism Dataset, Advisory Board, 2013-22.

Editorial Boards:

- Editorial Board, *Defense and Peace Economics*, 2020-.
- Contributing Editor, *Parameters*, 2020-.
- Editorial Board, *Terrorism and Political Violence*, 2017-.
- Editorial Board, *Journal of Conflict Resolution*, 2015-.
- Associate Editor, *Studies in Conflict and Terrorism*, 2013-.
- Associate Editor, *World Politics*, 2009-.

University Service:

- Executive Committee, Keller Center for Innovation in Engineering Education, 2026-.
- Vice Chair, Conflict of Interest in Research Panel, 2025-.
- Priorities Committee, 2025-.
- Limited Submission Review Committee, 2025-.
- Faculty Chair, Masters in Public Policy (MPP) Program, 2023-25.

- Chair, MPP Reform Implementation Committee, School of Public and International Affairs, 2024-25.
- Faculty Search Committee, School of Public and International Affairs, 2024-25, 2025-26.
- Faculty Council, School of Public and International Affairs, 2023-24.
- Executive Committee, Data Driven Social Sciences Initiative, 2021-22, 2023-.
- Steering Committee, Princeton Center for the Decentralization of Power Through Blockchain Technology (DeCenter), 2023-2024.
- Faculty Search Committee, Decenter, 2023.
- Co-Chair, PhD Review Committee, School of Public and International Affairs, 2023.
- Chair, MPP Review Committee, School of Public and International Affairs, 2023.
- Curriculum Committee, Keller Center for Innovation in Engineering Education, 2023-.
- Entrepreneurship Certificate Executive Committee, Keller Center for Innovation in Engineering Education, 2020-24.
- Director, Masters in Public Policy (MPP) Program, 2018-2020.
- International Relations Search Committee, Princeton University, 2019.
- Conflict of Interest in Research Panel, 2018-21, 2023-.
- Task Force on Administrative Burden to Research, 2017.
- Princeton Entrepreneurship Council Executive Committee, 2016-2020.
- University Research Board, 2016-2022.
- MPP Admissions Committee, Woodrow Wilson School, 2015-16.
- International Relations Field Coordinator, 2015-16, 2023-24.
- Formal and Quantitative Search Committee, Princeton University, 2015.
- American Politics Search Committee, Princeton University, 2014.
- Scholars in the Nations Service Initiative Review Committee, Woodrow Wilson School, Princeton University, 2014.
- Admissions Committee, Department of Political Science, Stanford, 2006.

Reviewer:

American Economic Review, American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Journal of Political Science, American Political Science Review, American Sociological Review, Brain Behavior and Immunity Health, British Journal of Political Science, Cambridge University Press, Civil Wars, Columbia University Press, Comparative Political Studies, Conflict Management and Peace Science, Defense and Peace Economics, Econometrica, Economic Journal, HKS Misinformation Review, Homeland Security Affairs, International AAAI Conference on Web and Social Media (ICWSM), IEEE Spectrum, International Organization, International Security, International Studies Perspectives, Journal of Conflict Resolution, Journal of Development Economics, Journal of Development Studies, Journal of Economic Behavior and Organization, Journal of the European Economic Association, Journal of Global Security Studies, Journal of Law Economics and Organization, Journal of Quantitative Criminology, Journal of Peace Research, Journal of Policy Analysis and Management, Journal of Political Economy, Journal of Politics, Journal of Public Economics, Journal of Strategic Studies, Oxford University Press, Parameters, Perspectives on Politics, PLoS ONE, Political Communication, Political Psychology, Political Science Research and Methods, Proceedings of the National Academy of Sciences, Public Choice, Public Opinion Quarterly, Quarterly Journal of Economics, Quarterly Journal of Economics and Finance, Quarterly Journal of Political Science, Review of Economics and Statistics, Review of Economic

Studies, Routledge, Science, Science Advances, Scientific Reports, Security Studies, Social Media and Society, Stanford University Press, Studies in Conflict and Terrorism, Terrorism and Political Violence, Texas National Security Review, University of Chicago Press, University of Michigan Press, War on the Rocks, World Development, World Politics.

Guest Editor:

Proceedings of the National Academy of Sciences

Grant and Proposal Reviewer:

Abdul Latif Jameel Poverty Action Lab, Army Research Office, Carnegie Corporation of New York, Dutch Research Council, Harry Frank Guggenheim Foundation, Israel Science Foundation, IVADO, National Academy of Sciences, National Science Foundation, Office of Naval Research, Russel Sage Foundation, Swiss National Science Foundation, World Bank.

Teaching

“Policy Entrepreneurship for the 21st Century.” Princeton University. Winter 2019, Fall 2019, Spring 2021, Fall 2023, Fall 2024.

“Violent Politics.” Undergraduate Lecture, Politics Department, Princeton University. Spring 2011, Fall 2012, Spring 2013, Fall 2014, Fall 2015, Fall 2018, Fall 2019, Fall 2023, Fall 2025.

“Terrorism, Civil War, and Non-State Threats.” M.P.A. Seminar, Woodrow Wilson School of Public and International Affairs, Princeton University. Spring 2011, Fall 2012, Spring 2015, Fall 2016, Fall 2018, Fall 2019, Fall 2025.

“Security Studies.” Ph.D Seminar, Politics Department, Princeton University. Spring 2010, Spring 2013, Spring 2015, Fall 2016, Spring 2021, Fall 2023, Fall 2024.

“Learning Lessons from Afghanistan.” M.P.A. Policy Workshop, Woodrow Wilson School of Public and International Affairs, Princeton University. Fall 2015.

“Military Instrument of Foreign Policy.” Undergraduate Seminar, Politics Department, Princeton University, Fall 2015, Fall 2016.

“Peace-Building and Development in Conflict-Affected States.” M.P.A. Policy Workshop, Woodrow Wilson School of Public and International Affairs, Princeton University. Fall 2014.

“Theories of International Relations.” Ph.D. Seminar, Politics Department, Princeton University. Spring 2009.

“The Politics of Public Policy.” M.A. Lecture Course, Woodrow Wilson School of Public and International Affairs, Princeton University. Fall 2008.

Invited Speaker, Intelligence Course, Center for Homeland Defense and Security, Naval Postgraduate School. Spring 2007 - 2009.

“Terrorist Financing and State Response.” M.A. Seminar. National Security Affairs Department, Naval Postgraduate School. Summer 2005 and Spring 2006.

Executive Education

“Leading Evidence-Based Decisions.” Summer 2016, Summer 2017, Summer 2018, Summer 2019 (x2), Summer 2020. Course created with Ethan Bueno de Mesquita, Liam Collins, and Cathy Fetell.

Academic Workshops

Instructor

- Proposal Feedback Workshop, IGC and Duke University, October 2021.
- Business Experiments 101, Telecom Development Company Afghanistan Ltd, Kabul, Afghanistan, November 2012.
- Empirical Implications of Theoretical Models (EITM), Princeton University, July 2012.
- CERP/CLEAR/J-PAL Executive Education Course: Evaluating Social Programs, Lahore, Pakistan, December 2011.
- Empirical Implications of Theoretical Models (EITM), University of Chicago, July 2011.
- Government, Development, and Political Violence Training Workshop, UC San Diego, June 2010.

Student

- Committee for the Analysis of Military Operations and Strategy (CAMOS) Research Design Workshop for Dissertation Writers, July 2005.
- Institute for Qualitative Research Methods (IQRM), January 2005.
- Computational Analysis of Social and Organizational Systems (CASOS) Summer Institute, June 2004.
- Inter-University Consortium for Political and Social Research (ICPSR) Summer Program in Quantitative Methods of Social Research, June-August 2003.

Broadcast Media

Al Jazeera, BBC, CNN, Facebook Live, MSNBC, NBC, NJ PBS

Selected Professional Talks and Presentations

“Twitter and Mental Health in the United States: Evidence from population-scale insurance data from 2006-2020.” Utah Political Economy Conference, March 2026. Washington Political Economy Conference, May 2026.

“Twitter and Mental Health in the Long Run: Evidence from Tens of Millions of Privately and Publicly Insured Individuals from 2010-2020.” Center on Social Media and Democracy, Pennsylvania University, January 2026.

“How Effective Can Influence Operations Be?” Keynote. IMITATE3 Launch Conference. June 2025.

“Online Political Influence and Misinformation.” Keynote. Stockholm School of Economics. May 2024.

“Mining competition and violent conflict in Africa: Pitting Against Each Other.” Comparative Politics Workshop. Columbia University. January 2022.

“Using Topic Choice to Uncover Influence Campaign Tactics.” The Euro-American Interdisciplinary Workshop on Disinformation. Clemson University. November 2021.

“What’s the impact? – Improving impact assessment and evaluation for StratCom.” NATO Strategic Communication Centre of Excellence Annual Meeting. June 2021.

“Organizing Online Influence Efforts: Evidence from Chinese, Russian, and Venezuelan Troll Campaigns.” RCBC Global Studies Lecture Series, March 2021.

“Using Topic Models to Understand Troll Organization.” Cardiff University, February 2021.

“Russian Information Operations Caused Hate Crimes.” University of South Carolina, February 2021.

“Organizing Online Foreign Influence Efforts: Lessons from Content-Based Detection and Topic Models.” Bocconi University, October 2020. Harvard University, November 2020. UC Santa Barbara, February 2021.

“Content-Based Detection of Online Political Influence Operations.” University of California, Berkeley, September 2020.

“Technical and Organizational Innovations for Countering Influence Operations.” Information and Influence Seminar Series, University of Melbourne, September 2020.

“ThinkJSOU Webinar: A Conversation with Dr. Jacob Shapiro.” Joint Special Operations University, June 2020.

“Why Promoting Positive Political Development is So Damn Hard Even When We Agree on What Should be Done.” Conference on Foreign Assistance and Political Development in Fragile States, University of Chicago, May 2020.

“The Landscape of Misinformation: States, Platforms, and the Research Frontier.” Defense Advanced Research Projects Agency, December 2019.

“Detecting Foreign Influence Operations Content on Social Media.” New York University, October 2019.

“People vs. Platforms: Lessons from Russians Online Influence Efforts.” Invited Keynote, Households in Conflict Network Annual Meeting, October 2019.

“Constructing Policy Agendas: Some Common Mistakes with Evidence and How to Avoid Them.” Invited Presentation. National Defense University. September 2019.

“Small Wars, Big Data: The Information Revolution in Modern Conflict.” Defense Advanced Research Projects Agency, December 2019. MIT, March 2019. Harris School of Public Policy, University of Chicago, January 2019. Kings College London, November 2018. London School of Economics, November 2018. Stanford University, November 2018. Princeton University, October 2018. New York University, October 2018. SUNY Stonybrook, October 2018. Harvard University, October 2018. London School of Economics, November 2018. Kings College, November 2018. Washington University, November 2018.

“Uses of Data: New Opportunities and Challenges.” Pathways to Peace Conference, UN Development Program, April 2018.

“Political Connections and Vote Choice: Evidence from Pakistan.” Political Economy Seminar, Stanford Graduate School of Business, March 2018.

“The Terrorist’s Dilemma: Managing Violent Covert Organizations.” Invited presentation, American University, February 2018.

“Political Consequences and Analytical Challenges of Refugee Flows.” World Bank, February 2018.

“Machine Learning in the Wild.” Department of Energy Scientific Machine Learning Workshop, January 2018.

“Measuring Poverty and Vulnerability in Real Time.” Annual Meeting of the American Economic Association, January 2018.

“Estimating Poverty and Wealth From Mobile Phone Data.” Annual Meeting of the American Economic Association, January 2018.

“Big Data, Small Wars: The Information Revolution in Modern Conflict.” University of Amsterdam, November 2017. Binghamton University, December 2017. Texas A&M University, January 2018.

“Building Connections: Political Corruption and Road Construction in India.” University of Chicago, January 2019. University of Michigan, October 2017. University of California, San Diego, October 2017.

“Civilian Abuse and Wartime Informing.” Conflict & Peace, Research & Development Workshop, University of Michigan, October 2017.

“Measuring Sensitive Attitudes and Behaviors with Application to Support for Militancy.” World Bank, September 2017.

“How Much Oil is Daesh Producing?” University of Delaware. September 2017.

“Big Data for Operations and Policy: Opportunities, Challenges, and (perhaps) Solutions.” E-Analytics Workshop, United Nations DPA/DPKO, June 2017.

“High-Resolution Development Indicators.” Workshop on Prediction for Prevention, Institut d’Analisi Economica, May 2017.

“Linking Small Successes to Strategic Victory.” International Security Colloquium. Notre Dame University, April 2017.

“Reducing Violent Extremism: What Works?” Panel Discussion. New America Foundation, December 2016.

“Service Delivery, Political Connections, and Voting: Evidence from Field Experiments in Pakistan.” For *Research Seminar Series in Politics & Political Economy*, Johns Hopkins School of Advanced International Studies, November 2016.

“Civilian Casualties, Popular Attitudes, and Wartime Informing: Evidence from Iraq.” For Middle East and North Africa (MENA) Chief Economist’s Office Seminar Series, World Bank, November 2016.

“Reflections on the Threat of Islamist Terrorism in the United States.” For Homeland Security and Criminal Justice Conference, Rider University, October 2016.

“Information and War: Lessons from the Empirical Studies of Conflict Project.” For *Social Science Seminar*, Center for International Security and Cooperation, Stanford University. June 2016.

“Political Influence And Voter Preferences: Evidence From India And Pakistan.” For *Growth Week*, International Growth Centre, London School of Economics. June 2016.

“Is ISIS Economically and Socially Sustainable?” Cato Institute. May 2016.

“Crossing Boundaries: Experimental Evidence on Skills Acquisition Access Constraints for Rural Women in Pakistan.” For 1st IZA/DFID GLM-LIC Research Conference on New Research on Labor Markets in Low-Income Countries, October 2015; AALIMS - Princeton Conference on Islam and Human Capital, October 2015; *CHW-RPDS Seminar*, Princeton University, April 2016.

“Civilian Casualties and Wartime Informing: Evidence from the Iraq War.” For *NBER Summer Institute, Economics of National Security*, July 2015; Invited Presentation, Center for International Security and Cooperation, Stanford University, March 2015; Political Economy Seminar, University of Warwick, November 2015; Political Economy and Politics Seminar, London School on Economics, November 2015; AEA Annual Meeting, January 2016; 11th Defense and Security Economics Workshop, November 2016.

“The Terrorist’s Dilemma: Managing Violent Covert Organizations.” Furniss Book Award Lecture, Mershon Center, Ohio State University, October 2015.

“Suicide Vests and Spreadsheets: Why Terrorists Need Bureaucracy and What That Means for the Rest of Us.” Keynote Address: European Network for Conflict Research, October 2015.

“Confronting the New Era of Conflict.” University of Chicago, Harris School of Public Policy, September 2015.

“Economics: Countering Violent Extremism Nexus.” Invited Presentation, Aspen Institute Workshop. September 2015.

“Micro Events and Macro Dynamics.” For *Annual Meeting of the American Political Science Association*, August 2015.

“Choosing Ungoverned Space: Pakistan’s Frontier Crimes Regulation.” For *Sié Research Seminar*, University of Denver, February 2015; *Paris Empirical Political Economics Seminar*, Science Po, March 2015.

“Foundations of the Islamic State: Management, Money, and Terror in Iraq.” Invited Presentation, Assistant Secretary of Defense for Research and Engineering (ASD(R&E)) Research Directorate, October 2014.

“Lessons for Peacemaking and State Building.” For 5th Annual Minerva Research Initiative Conference, September 2014.

“Explaining Local Variation in Insurgency and Urban Conflict.” Invited Presentation, Harris School of Public Policy, March 2014.

“Economic Shocks and Civic Engagement: Evidence from the 2010-11 Pakistan Floods.” For *Harvard-MIT Joint Development Seminar*, February 2014; *Comparative Politics Seminar*, New York University, March 2014; *Political Science Department Speaker Series*, UCLA, March 2014; *Applied Microeconomics Seminar*, World Bank Development Research Group, April 2014; *Applied Economics Seminar*, Hebrew University, May 2014; and *ESOC-USIP Workshop on Effective Development in Conflict Zones*, May 2014.

“Aid in Conflict Zones.” For *World Development Review Conference*, World Bank, February 2014.

“Explaining Local Variation in Intrastate Conflict.” Invited Presentation, Ford School of Public Policy, University of Michigan, February 2014.

“Explaining Local Variation in Intrastate Conflict.” For *Symposium on Political Violence*, University of Pittsburgh, and Invited Presentation at Carnegie Mellon University, January 2014.

“Coordination and Security: How Mobile Communications Affect Insurgency.” For *Communications, Technology, and Political Conflict Workshop*, Yale University, November 2013.

“Fighting Insurgent Organizations: Lessons from the Harmony Database and the Iraq War.” Invited Presentation, United States Military Academy, November 2013.

“How Natural Disasters Affect Political Attitudes and Behavior: Evidence from the 2010-11 Pakistani Floods.” For *Ford Security Seminar*, University of Michigan, October 2013.

“The Terrorist’s Dilemma: Managing Violent Covert Organizations.” For *Center for Wealth and Inequality Workshop*, Columbia University, October 2013.

“The Terrorist’s Dilemma: Managing Violent Covert Organizations.” Invited Presentations, Foreign Policy Research Institute, Georgetown University, and New America Foundation, October 2013.

“How Natural Disasters Affect Political Attitudes and Behavior: Evidence from the 2010-11 Pakistani Floods.” For *Northeast Workshop in Empirical Political Science*, New York University, September 2013.

“Blind Retrospection in Weak States: Evidence from the 2010 Pakistan Floods.” For *Security Peace and Conflict Workshop*, Duke University, September 2013.

“The Conflict in Syria: Insights from Minerva.” For 4th Annual Minerva Research Initiative Conference, September 2013.

“The Terrorist’s Dilemma: Organizational Constraints on Terrorist Organizations.” Invited Presentation for the U.S. State Department Bureau of Intelligence and Research, September 2013.

“Sub-contracting State-building.” For *Annual Meeting of the American Political Science Association*, August 2013.

“Relative Poverty, Perceived Violence, and Support for Militant Politics: Evidence from Pakistan.” For *Annual Meeting of the American Political Science Association*, August 2013.

“Measuring Violence with Communication Data.” For *Annual Meeting of the American Political Science Association*, August 2013.

“Blind Retrospection in Weak States: Evidence from the 2010 Pakistan Floods.” For *Barcelona Graduate School of Economics Summer Forum* session on “Political Institutions: Effects on Policy and Civil Conflict,” June 2013.

“Long-run Consequences of Civil War on Militant Capabilities.” For *Five Eyes on Threat Finance: Countering Post Arab Spring Trends in Extremist Support*, National Counterterrorism Center, June 2013.

“Modernization, Military Performance, and Sample Paths in World History.” For *Workshop on Approaches to Historical Research in Political Science*, Colombia University, May 2013.

“Disastrous Politics: How the 2010 and 2011 Floods Changed Citizen Preferences in Pakistan.” For *Conference on Political Economy of the Muslim World*, Rice University, April 2012.

“Modernization and Organizational Performance.” For *Conference on Historical Development of Modern Political Institutions*, Princeton University, March 2013.

“Is There a Law of One Attitude?” For *Political Methodology Colloquium*, Princeton University, March 2013.

“Understanding Support for Militancy in Pakistan.” For *Department of Peace and Conflict Research Speaker Series*, Uppsala University, March 2013.

“Insurgent Compensation: Evidence from Iraq.” Invited Presentation for the Joint Staff, February 2013.

“Telecommunications and Insurgent Violence.” For *Seminar on Global Society and Security*, Harvard University, February 2013.

“Modest, Secure, and Informed: Successful Development in Conflict Zones.” For *Annual Meeting of the American Economic Association*, January 2013.

“Insurgent Compensation: Evidence from Iraq.” For *Annual Meeting of the American Economic Association*, January 2013.

“Understanding Support for Militancy in Pakistan.” For *Macmillan International Relations Workshop*, Yale University, October 2012.

“Telecommunications and Insurgent Violence.” For *PSAC Seminar*, Cornell University, October 2012.

“Sampling Properties of the RCT Endeavor.” For *Experimental Research Workshop: Best Practices and Applications*, Princeton University, September 2012.

“Studying State-building in Colombia.” For *Princeton Symposium on Building Government Accountability and Leading Reform*. September 2012.

“Terrorism, Governance, and Development.” For 3rd Annual Minerva Research Initiative Conference, September 2012.

“Telecommunications and Insurgent Violence.” For *International Relations Seminar*, Emory University, September 2012.

“Understanding Support for Militancy in Pakistan.” For *Program on International Security Policy Seminar*, University of Chicago, May 2012.

“The Terrorist’s Dilemma.” Invited Seminar, St. Andrews University, May 2012.

“Testing the Surge: Why did Violence Decline in Iraq in 2007?” For *Social Science Seminar*, Center for International Security and Cooperation, February 2012.

“Testing the Surge: Why did Violence Decline in Iraq in 2007?” For *International Relations Seminar*, UC Berkeley, February 2012.

“Talking About Killing: Cell Phones, Collective Action, and Insurgent Violence in Iraq.” For *Georgetown University International Theory and Research Seminar (GUITARS)*, October 2011.

“Terrorist Ideologies and Organizations, the State of the Field.” For 2nd Annual Minerva Research Initiative Conference, September 2011.

“Modeling Inflection Points for Terrorist Organizations.” For *Combating Terrorist Financing*, National Counterterrorism Center, March 2011.

“Talking About Killing: Cell Phones, Collective Action, and Insurgent Violence in Iraq.” For *Columbia University International Politics Seminar*, March 2011.

“Can Hearts and Minds Be Bought? The Economics of Counterinsurgency in Iraq.” For *International Relations Seminar*, University of Wisconsin, October 2010.

“Drivers of Peace and Conflict: Dynamics of Terrorist Organizations and Groups” for *The Minerva Initiative: Fostering a Community of Strategic Scholarship*, National Defense University, October 2010.

Invited Speaker. USAID Evidence Summit on “Development to Counterinsurgency.” September 2010.

“Communication Networks and Insurgent Violence.” For *Annual Meeting of the American Political Science Association*, September 2010.

“Rules of War: The Impact of Civilian Casualties on Violence in Afghanistan.” Invited presentation, New America Foundation, August 2010.

“The Effect of Civilian Casualties in Afghanistan and Iraq.” For *National Bureau of Economic Research Summer Institute 2010*, Economics of National Security, July 2010.

“Who Takes the Blame? The Consequences of Collateral Damage.” For *Security Development Nexus Workshop*, University of Ottawa, May 2010.

“The Roots of Militancy: Evidence from Pakistan.” For *Political Economy Seminar*, Harris School of Public Policy, University of Chicago, April 2010.

“The Roots of Militancy: Evidence from Pakistan.” For *Social Science Seminar*, Center for International Security and Cooperation, Stanford University, February 2010.

“The Roots of Militancy: Evidence from Pakistan.” For *International Relations Seminar*, UC Berkeley, February 2010.

“Can Hearts and Minds Be Bought? The Economics of Counterinsurgency in Iraq.” For *Faculty Seminar*, New York University Department of Politics, February 2010.

“The Roots of Militancy: Evidence from Pakistan.” Invited presentation, the George Washington University Institute on Security and Conflict Studies, January 2010.

“Can Hearts and Minds Be Bought? The Economics of Counterinsurgency in Iraq.” For *Operations Research Seminar*, Naval Postgraduate School, January 2010.

“The Politics of Militancy.” Invited presentation, Georgetown University, October 2009.

“Who Takes the Blame? The Strategic Effects of Collateral Damage.” For *Workshop on Order, Conflict, and Violence*, Yale University, October 2009.

“The Politics of Militancy.” For *Political Methodology Colloquium*, Princeton University, September 2009.

“Do Working Men Rebel? Insurgency and Unemployment in Iraq.” For *Governance, Development and Political Violence*, University of California Institute on Global Conflict and Cooperation, June 2009.

“Who Takes the Blame? The Strategic Consequences of Collateral Damage.” For University of Maryland Contentious Politics Workshop, May 2009.

“Empirical Studies of Conflict – Iraq and the Philippines.” Invited presentation, U.S. Army and Marine Corps Counterinsurgency Center, November 2008.

“Can Hearts and Minds Be Bought? The Economics of Counterinsurgency in Iraq.” For *National Bureau of Economic Research Summer Institute 2008*, Economics of National Security, July 2008.

“Bureaucracy and Control in Terrorist Organizations.” For Columbia University International Politics Seminar, April 2008.

“Heterogeneous Motivations, Discipline, and Change in Terrorist Organizations.” For *Annual Meeting of the International Studies Association*, March 2008.

“Why Support Islamic Militancy? Evidence from Pakistan.” For *Annual Meeting of the International Studies Association*, March 2008.

“Counterinsurgency Without Killing: Public Goods and Violence in the Iraqi Civil War.” For *Social Science Seminar*, Center for International Security and Cooperation, Stanford University, November 2007.

“Non-State Actors and Failed States: Lessons from al-Qa'ida's Experiences in the Horn of Africa.” For *Ungoverned Spaces*, Naval Postgraduate School, August 2007.

“Patterns of Terror: Using Organizational Changes to Evaluate Counterterrorism.” For *Terrorist Organizations: Social Science Research on Terrorism*, University of California Institute on Global Conflict and Cooperation, May 2007.

“Is This Paper Dangerous: Balancing Secrecy and Openness in Counterterrorism.” Invited presentation, Naval Postgraduate School, Center for Homeland Security and Defense, March 2007.

“What the Terrorist Risks: Operational Roles, Organizational Technology and Opportunity Costs in International Terrorism.” For *Annual Meeting of the American Political Science Association*, September 2006.

“The Impact of Heterogeneous Motivations In Terrorist Organizations.” For *Annual Meeting of the American Political Science Association*, September 2006.

“The Terrorist’s Challenge: Security, Efficiency, Control.” For *Social Science Seminar*, Center for International Security and Cooperation, Stanford University, May, 2005.

“Anti-terrorist Finance: The Good, The Bad, and The Ugly.” For *European Forum*, Freeman Spogli International Institute, Stanford University, January, 2006. Panel with Laura K. Donohue and Khalid Medani.

“Organizing Terror: Hierarchy and Networks in Covert Organizations.” For *Annual Meeting of the American Political Science Association*, September, 2005.

“Underfunding in Terrorist Operations.” For *Annual Meeting of the American Political Science Association*, September, 2005.

“The Greedy Terrorist: Terrorist Organizations’ Inefficiencies and Vulnerabilities.” For *Social Science Seminar*, Center for International Security and Cooperation, Stanford University, April, 2005.

“Going to Red Alert: What Can We Anticipate?” For *Directors’ Seminar*, Center for International Security and Cooperation, Stanford University, November, 2004.

Professional Experience

Special Advisor for Foreign Malign Influence (SNIS-1), 2022-2023. Office of the Director of National Intelligence.

Distinguished Scientist, 2019-2022 Giant Oak, Inc.

President, 2016-2019. Giant Oak, Inc.

Chief Scientist, 2013-2018. Giant Oak, Inc.

Naval Reserve Officer, 2002-2005. Office of Naval Intelligence and Naval Warfare Development Command.

Pathways Associate, 2002 –2003. Arrow Electronics.

Naval Officer, 1998-2002. Special Boat Team 20 and USS Arthur W. Radford (DD-968).