Andrew C. Shaver, PhD

CONTACT Information Department of Political Science University of California, Merced

Merced, CA 95343

e-mail: ashaver@ucmerced.edu web: andrewcshaver.com

Positions

University of California, Merced, Department of Political Science, Merced, CA

Assistant Professor

Political Violence Lab, Washington, DC

01/18 -

07/19 -

Founding Director

Stanford University, Stanford, CA

Postdoctoral Scholar, Department of Political Science

09/18 - 06/19

Dartmouth College, Dickey Center for International Understanding, Hanover, NH

Visiting Security Fellow 09/18 - 06/19 Niehaus Fellow in U.S. Foreign Policy and International Security 09/17 - 08/18

Harvard University, Kennedy School of Government, Cambridge, MA 09/16 - 05/17

Predoctoral Fellow

Affiliations University of California, Merced, Merced, CA

Affiliate, Center for Analytic Political Engagement (CAPE)

03/23 -

Empirical Studies of Conflict (ESOC)

Associate 07/21 -

Stanford University, Stanford, CA

Affiliate, Center for International Security and Cooperation

10/19 -

University of California, Berkeley, Berkeley, CA

Research Affiliate, Center for Effective Global Action

01 - 06/16

EDUCATION

Princeton University, School of Public & International Affairs, Princeton, NJ

Ph.D., Security Studies, 2017

- Advisers: Jacob N. Shapiro, Robert Keohane, David Carter
- Dissertation: How Emotions Shape Organized Sub-State Conflict

M.A., Public Affairs, 2014

M.P.A., International Relations (with Distinction on Qualifying Exams), 2012

Westminster College, Salt Lake City, UT

B.S., Majors: Economics; International Business. Minor: Spanish Language. (summa cum laude), 2007

Research

Articles In Revision¹

[1] Shaver, A., Arriaga, K.‡, Blackburn, A.‡, Chavez, L.‡, Cruz-Anderson, K.‡, de Kadt, D., Farrington, B.‡, Felter, J., Hyneman, C.‡, Leal Silva, A.‡, Lorch, T., McLean, J.‡, Quintero, M., Tobia, M.‡, & Weintraub, M. "Biased Media Reporting and our Understanding of Global Unrest." Empirical Studies of Conflict Project. Working Paper No. 32. Reject & Resubmit at Journal of Political Economy.

Articles

- [1] Shaver, A., Krick, B., Blancaflor, J.‡, Liu, X.‡, Samara, G.‡, Ku, S.‡, Hu, S., Carreon, M.‡, Lim, T.‡, Raps, R.‡, Velasquez, A.‡, Angelo, J.‡, de Melo, S.‡ & Zuo, Z.‡ "The Causes and Consequences of Refugee Flows: A Contemporary Re-Analysis." Forthcoming at American Political Science Review.
 - Referenced in *The Economist*
- [2] **Shaver, A.** & Bollfrass, A. "Disorganized Political Violence: A Demonstration Case of Temperature and Insurgency." *International Organization* (2023).
 - Referenced in *The Rolling Stone*
- [3] Zhou, YY & Shaver, A.* "Reexamining the Effect of Refugees on Civil Conflict: A Global Subnational Analysis." American Political Science Review (2021).
 - Referenced in *The Economist*

¹‡undergraduate/recent graduate co-author at time of collaboration; *equal authorship

- [4] **Shaver, A.** & Shapiro, J. "The Effect of Civilian Casualties on Wartime Informing: New Evidence from Iraq." *Journal of Conflict Resolution* (2021).
 - Referenced in *Defense One*
- [5] Trebbi, F., Weese, E., Wright, A & Shaver, A. "Insurgent Learning." Journal of Political Institutions and Political Economy (2020).
- [6] Carter, D., Shaver, A.* & Wright, A. "Places to Hide: Terrain, Ethnicity, and Political Violence." Journal of Politics (2019).
- [7] Condra, L., Long, J., Shaver, A.* & Wright, A. "The Logic of Insurgent Electoral Violence." American Economic Review (2018).
 - Referenced in *Bloomberg*
- [8] **Shaver**, **A.**, Carter, D. & Shawa, T. "Terrain Ruggedness and Land Cover: Improved Data for Most Research Designs." *Conflict Management and Peace Science* (2016).
- [9] Bollfrass, A. & **Shaver**, **A.*** "The Effects of Temperature on Political Violence: Global Evidence at the Subnational Level." *PLOS ONE* (2015).
- [10] Centeno, M., Nag, M., Paterson, T., **Shaver**, A. & Windawi, J. "The Emergence of Global Systemic Risk." *Annual Review of Sociology* (2015).

Invited (Peer Reviewed) Articles

- [1] Shaver, A., Kazis-Taylor, H., Loomis, C.‡, Bartschi, M.‡, Patterson, P.‡, Vera, A.‡, Abad, K.‡, Alqarwani, S.‡, Bell, C.‡, Bock, S.‡, Cabezas, K.‡, Felix, H.‡, Gonzalez, J.‡, Hoeft, C.‡, Martinez, A. I.‡, Keltner, K.‡, Moroyoqui, J.‡, Paman, K.‡, Ramirez, E.‡, Reis, P.‡, Rodriguez, J.‡, Santos-Perez, J.‡, Sikka, K., Singh, A.‡, Tao, C.‡, Tirado, R.‡, Trivedi, A.‡, Xu, L.‡, You, M.‡, & Eskander, M.‡. "Identifying Incidents of Political Violence and Social Unrest Globally: Three Proofs of Concept." Civil Wars (2023).
- [2] **Shaver**, **A.**, Zhou J., He, J., & Robbins, S. "The Media as an Actor in World Politics." *In Progress* at Oxford Research Encyclopedia of International Studies.

Book Chapters

[1] **Shaver, A.** "How Defense Department Spending Was Used to Resuscitate Local Business: A Select History of Civilian-Military Engagement in Iraq." *Unity of Mission: Civilian-Military Teams in War and Peace.* Maxwell AFB AL: Air University Press (2015).

Formal Working Papers

- [1] Shaver, A., He. J., Robbins, S.‡, Karagul, N., Baron, K.‡, Bell, J.‡, Cohen, Y.‡, Cooksy, O.‡, Crumpley, K.‡, Dantas, L.‡, Duarte, J.‡, Gilb, C.‡, Godoy, F. S.‡, Quach, C.‡, Richardson, D.‡, Rudman, M.‡, Sapers, L.‡, Sergeant, C.‡, Tam, L. Y. J.‡, Tecle, P.‡, Trivedi, A.‡, Wallace, A.‡ "Major International Issues Undercovered By the News Media: Does Limited Supply Reflect Low Reader Demand?" Accepted at Media@LSE Working Paper Series.
- [2] Shaver, A., Dantas, L., Kaur, A.‡, Kraemer, R.‡, Jahn, T.‡, Thomson, G.‡, Cheng, H.‡, Gan, K.‡, & Santos, J.‡ "Media Reporting on International Affairs." Empirical Studies of Conflict Project. Working Paper No. 27 (2021).
 - Referenced in Stanford News
- [3] Fearon, J., & Shaver, A. "Civil War Violence and Refugee Outflows." Empirical Studies of Conflict Project. Working Paper No. 25 (2021).
- [4] Wright, A., Condra, L., Shapiro, J., & **Shaver**, **A.** "Civilian Abuse and Wartime Informing." The Pearson Institute Discussion Paper No. 42
- [5] **Shaver, A.** "Employment Status and Support for Wartime Violence: Evidence from a Baghdad Survey." *Empirical Studies of Conflict Project Working Paper No. 1.*

Selected Projects in Progress

- [1] Shaver, A. "Wartime Informing and Insurgent Violence."
- [2] **Shaver, A.**, Krick, B., Zuniga, T., Bauer-Seeley, K.‡, Caldarelli, I.‡, Dusanapudi, D.‡, Infante, A.‡, Liow, A.‡, & Lunar, Y.‡ "The Determinants of Displacement: A Micro-Founded Global Analysis."
- [3] Shaver, A., Aylward, S., Bell, C., Bray, S., Douma, B., De Leon, C., Galvan, W., Goldstein, L., He, J., Jobe, E., Quach, C., Lin, Z., Loomis, C., Pu, C., Rodriguez, J., Sikka, K. "Anonymous Online Survey Detection of Political Violence, Social Unrest and Human Rights Violations with Journalist Verification: Evidence from Bangladesh and Pakistan."
- [4] Shaver, A., He, J., Karagul, N., Robbins, S.‡, Alwahab, L.‡, Angelo, J.‡, Baron, K.‡, Bartschi, M.‡, Bell, J.‡, Braun, J.‡, Cacayan, V.‡, Cohen, Y.‡, Cooksy, O.‡, Doost, M.‡, Duarte, J.‡, Dusanapudi, D.‡, Gabrielle Enriquez, R.‡, Gilb, C.‡, Godoy, F.‡, Gonzalez, E.‡, Grasso, D.‡, Her, J.‡, Joves, C.‡,

- Maciel, M.‡, Richardson, D.‡, Rudman, M.‡, Sapers, L.‡, Sergeant, C.‡, Sun, R.‡, Yat Job Tam, L.‡, Tecle, P.‡, & Wallace, A.‡ "Shadow Topics in International Affairs Reporting: A Large-Scale Analysis of Attention to Global Issues."
- [5] **Shaver, A.**, Bollfrass, A., Felter, J., Kenneth, C., Lopez, D.‡, Rodarte, E.‡, & Saude, J.‡ "Climate Change, Political Violence, and Measurement."
- [6] **Shaver, A.**, Bollfrass, A. & Felter, J., "Temperature and Violent Unrest: Evidence from Afghanistan, Iraq, the Philippines, South Africa, and Ukraine."
- [7] Shaver, A. & Zhou, YY. "Refugee Hosting, Protests, and Low Level Violence."

COMMENTARY

- [1] Burr, E.‡ & **Shaver**, **A.** "Afghanistan's Election on Saturday Could be Bloodier than Expected. This Explains Why." Washington Post (2019).
- [2] **Shaver**, **A.** & Han, D.‡ "As the U.S. withdraws from Syria and Afghanistan, here are lessons from the Iraq War." *Washington Post* (2019).
- [3] Shaver, A. & Shapiro, J. "The Military Cost of Civilian War Casualties." Foreign Affairs (2017).
- [4] Shaver, A. & Madrigal, J. "Losing in Afghanistan." Foreign Affairs (2016).
 - Referenced in Foreign Policy
- [5] Bollfrass, A., Shaver, A. & Zhou, YY. "Don't Fear Refugees." Foreign Affairs (2015).
- [6] **Shaver**, **A.** "You're more likely to be fatally crushed by furniture than killed by a terrorist." Washington Post (2015).
 - Referenced in *The Christian Science Monitor*
- [7] **Shaver**, **A.** & Ensign, D. "Lights Off in the Islamic State: What Electricity Tells Us About ISIS' Rule." Foreign Affairs (2015).
 - Listen on Audible
- [8] Bollfrass, A & **Shaver**, **A.** "How climate change makes the world more violent." Washington Post (2015).
- [9] **Shaver, A.** & Zhou, YY. "How to make surveys in war zones better, and why this is important." Washington Post (2015).
 - Referenced in Time/The Aspen Institute
- [10] Shaver, A. "Turning the lights off on the Islamic State." The Washington Post (2014).
 - Referenced in *Mother Jones*
- [11] Shaver, A. & Tenorio, G. "Want to defeat ISIS in Iraq? More electricity would help." Washington Post (2014).
- [12] Shaver, A. "The Counterinsurgency Debate." The National Interest (2014).
- [13] Brown, G. & Shaver, A. "America's Disappearing War Data." The National Interest (2013).

INTERVIEWS, PANELS, PRESENTATIONS, & TALKS

- 2024: University of California, Merced Genocide Workshop (scheduled) · University of California Conference on International Cooperation (scheduled) · PVL/TRIP Workshop on International Affairs Elite Surveying (scheduled) · United States Military Academy at West Point "States, Societies, and Security in the 21st Century" Seminar · Council on Strategic Risks "Climate Change, Migration, and Security" Roundtable
- 2023: Online Peace Science Colloquium · Stanford University CISAC Research Seminar Series · U.S. State Department Conflict Data & Analytics Speaker Series · U.S. Commission on International Religious Freedom Policy Analyst Roundtable · Empirical Studies of Conflict (ESOC) University of California Faculty Meeting · Stanford University Preparing for a Changing Climate Conference · University of California Conference on International Cooperation
- 2022: University of Pennsylvania Big Data for International Development and Governance · U.S. State Department Office (Advanced Analytics) Brownbag · Georgetown University CRITICS Seminar · United Nations University 2022 WIDER Annual Conference · University of Pennsylvania 4th Annual Conference on International Borders in a Globalizing World · Princeton University ESOC Lab Meeting · Duke University Political Economy Seminar Series · Princeton University "Climate Change and International Security" CISS Annual Conference · Harvard Political Violence Workshop · University of Maryland CIDCM/IR Workshop · U.S. Agency for International Development Center for Conflict and Violence Prevention (CVP) Tech Team Brown Bag series
- 2021: Stanford University CISAC Research Seminar Series · Peace Science Society (International) Meeting · World Bank "Knowledge Silo Breaker" · APSA 2021 Annual Meeting · Harvard Political Violence Workshop
- 2020: Empirical Studies of Conflict Virtual Fall 2020 Meeting · Mercy Corps "Brown Bag" · Pomona College International Relations Program · 5th Annual University of California Conference on International Cooperation · Stanford University International Relations Workshop

- 2019: U.S. State Department Bureau of Conflict and Stabilization Operations · United Nations E-Analytics Workshop
- 2018: The Takeaway, Public Radio International & WNYC · American University, School of International Service · Department of Government/Dickey Center, Dartmouth College · Northeastern University Boston International Security Graduate Conference
- 2017: MIT Security Studies Working Group · University of California, Berkeley, Department of Political Science · University of Pennsylvania Working Group on Identity and Conflict · Harvard Government Department Research Workshop · Harvard-MIT-Tufts-Yale Political Violence Conference · Harvard Working Group in Political Psychology Graduate Student Session · MIT Security Studies Working Group · Harvard Political Violence Workshop
- 2016: U.S. Institute of Peace Methods and Design Seminar · Center for Migration Studies Rethinking the Global Refugee Protection System · University of Maryland, School of Public Policy · Conflict Consortium Virtual Workshop · University of Notre Dame Peace Science Society Annual Meeting · Empirical Studies of Conflict Research Meeting · Harvard Lerner Psychology Laboratory · APSA Annual Convention · NBER SI Economics of National Security · Empirical Studies of Conflict Annual Conference \cdot University of California, Berkeley, Development Economics Seminar \cdot Harvard Northeast Workshop in Empirical Political Science · University of Washington Voting, Elections, Electoral Systems Workshop · University of Washington Political Economy Seminar
- 2015: Princeton University Professional Development Workshop · APSA Annual Meeting and Exhibition · Yale Program on Order, Conflict and Violence Speaker Series · MPSA Annual Convention
- 2014: Lehigh University Samuel L Efron Lecture Series · Princeton Empirical Studies of Conflict Annual Conference · ISA 55th Annual Convention · Princeton Graduate Student Research Poster Session · Princeton International Relations Seminar
- 2013: ISA ISSS-ISAC Joint Annual Conference

Teaching EXPERIENCE

"International News Media & International Affairs"

Spring '24

professor, Department of Political Science, University of California, Merced

"Honors Thesis Seminar"

professor, Department of Political Science, University of California, Merced "International Security"

Spring '24 Fall '22

instructor, University of California, DC Center

"Quantitative Analysis of Political Data, I"

Fall '20, Fall '21

professor, Department of Political Science, University of California, Merced

"International Security"/"International Conflict" Fall '19, Fall '20, Fall '21, Fall '23 professor, Department of Political Science, University of California, Merced

"Substate Conflict"

Fall '19 (graduate), Fall '20, Fall '21 (undergraduate)

professor, Department of Political Science, University of California, Merced

"International Politics"

Spring '18

lecturer, Department of Government, Dartmouth College

"International Relations" (w/ Andrew Moravcsik)

Spring '15

preceptor, Department of Politics/School of Public and International Affairs, Princeton University

"Intermediate Calculus" (math camp for Master's and Ph.D. students)

Summer '14

instructor, School of Public and International Affairs, Princeton University

Professional SERVICE

- Editorial Board Member: Global Studies Quarterly
- Reviewer: American Journal of Political Science, American Political Science Review, Conflict Management and Peace Science, Foreign Policy Analysis, Games and Economic Behavior, International Interactions, International Organization, International Studies Quarterly, Journal of Comparative Economics, Journal of Conflict Resolution, Journal of Peace Research, Journal of Politics, Management Science, Political Psychology, Quarterly Journal of Political Science, RAND Corporation, Review of Economics and Statistics, Terrorism and Political Violence, World Politics

OTHER EXPERIENCE

Office of the Secretary of Defense, U.S. Department of Defense

02/08 - 07/10

Office of the Under Secretary of Defense for Policy

Policy Analyst, Washington, D.C.

• Analyzed and developed policy options for the Department's conduct of economic stabilization and development initiatives in foreign theaters.

$Task\ Force\ for\ Business\ and\ Stability\ Operations$

Economic Stabilization Officer, Baghdad, Iraq

• Engaged in efforts to help revitalize Iraq's economy as part of a broader counterinsurgency effort.