

JUSTIN K. HANER

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ACADEMIC APPOINTMENT

2024 – 2026 **Brown University**, Providence, RI
Postdoctoral Research Fellow at the Watson Institute for International and Public Affairs

EDUCATION

Northeastern University, Boston, MA

2023 Ph.D. Political Science
2018 M.A. Political Science
2012 B.A. International Affairs, *summa cum laude*
2012 B.S. Criminal Justice, *summa cum laude*

Dissertation: “[Organizing Peace](#): An Algorithmic Analysis of Four Centuries of International Law on the Decline of War”

Expertise and Research Interests: Computational analysis of international security and global governance topics, including: international organization, international law, interstate war, artificial intelligence, autonomous weapons, and cybersecurity.

PUBLICATIONS

Peer-Reviewed Journal Articles

2021 Haner, J.K., Knake, R.K., “[Breaking Botnets](#): A Quantitative Analysis of Individual, Technical, Isolationist, and Multilateral Approaches to Cybersecurity”, *Journal of Cybersecurity*, Volume 7 (1). DOI: 10.1093/cybsec/tyab003

2019 Haner, J.K., Garcia, D. “[The Artificial Intelligence Arms Race](#): Trends and World Leaders in Autonomous Weapons Development”, *Global Policy*, Volume 10 (3), pp. 331-337. DOI: 10.1111/1758-5899.12713

HONORS AND AWARDS

2023 Outstanding Research Award in Humanics, Data, and Technology – Northeastern University

2020 Outstanding Teaching Award, College of Social Sciences and Humanities –

- Northeastern University
- 2020 Humane Studies Fellowship, Institute for Humane Studies at George Mason University
- 2020 The Academic Association for Contemporary European Studies – James Madison Charitable Trust Archival Scholarship
- 2020 Graduate Dissertation Grant, Office of the Provost – Northeastern University
- 2019 – 2021 Humanities, Arts, Science, and Technology Alliance and Collaboratory (HASTAC) Scholars Fellowship
- 2019 Seedling Grant, NULab for Texts, Maps, and Networks
- 2018, 2019 Ph.D. Network Travel Funding Grant, Northeastern University
- 2018 Conference Travel Grant, International Studies Association – South
- 2017, 2018 Doctoral Student Research and Experiential Learning Grant, Northeastern University
- 2017 Collaborative Research Cluster Grant, Northeastern University
- 2017 Graduate Student Government Research Funding Award, Northeastern University
- 2016 – 2021 Doctoral Funding, Northeastern University
- 2010 J. Edgar Hoover Memorial Scholarship Essay Contest Winner, Northeastern University
- 2009 Presidential Global Scholars Award, Northeastern University
- 2007 – 2011 Dean’s List, Northeastern University
- 2007 – 2011 Excellence Scholarship, Northeastern University

INVITED TALKS

- 2024 “The Broken San Francisco Promise: The Rationale, Politics, and Processes for Updating the United Nations Charter” Northeastern University, Boston, MA (January 29)
- 2022 “Inclusive Global Governance: The Policies and Politics of United Nations Reform” Rising Power Coalitions: Reimagining Global Governance? The Fletcher School, Tufts University, Medford, MA (December 1 – 2)
- 2021 “Youth Stand on 21st Century Intergovernmental Institutions” Young European Federalists, Expert Meeting Series - Global Solutions for Global Problems (November 11 – 12)
- 2020 “Great Decisions Speaker Series: Artificial Intelligence and Data” Foreign Policy Association, Linden Ponds, Hingham, MA (November 19)
- 2020 “Teaching Before and During COVID-19” Northeastern University College of Social Science and Humanities, Outstanding Teaching Award Honoree’s Panel (April 15)
- 2019 “Participatory Democracy at the Local Level: Motivations, Process, and Experience Serving in Local Political Office” Wentworth Institute of Technology, Boston, MA (December 5)

CONFERENCE PRESENTATIONS

- 2023 “The Fossil Record of International Relations: Insights and Visualizations from Computational Analysis of Four Centuries of International Law” International Studies Association – Northeast Annual Convention, Providence, RI (November 3 – 4)
- 2023 “Anarchy and What States Made of it: A Study of International Organization and Peace using Computational Treaty Analysis, International Studies Association Annual Convention, Montréal, Canada (March 15 – 18)
- 2022 “Quantifying Anarchy in International Relations: Computational Treaty Analysis” Junior Scholar Symposium, International Studies Association Annual Convention, Nashville, TN (March 30 – April 2)
- 2021 “Organizing Peace: An Analysis of International Organization, War, and Peace from 1648 to 2020” International Studies Association Annual Convention, Las Vegas, NV (April 6 – 9)
- 2020 “Organizing Peace: Reducing International Systemic Disorder and the Chance of War” American Political Science Association Annual Meeting, San Francisco, CA (September 10 – 13)
- 2020 “Organizing Nations: A Quantitative Analysis of International Organization, War, and Peace” Academic Council on the United Nations System Annual Meeting, London, United Kingdom (June 25 – 27)
- 2019 “Breaking Botnets: A Quantitative Analysis of Global Cybersecurity Policies” International Studies Association Annual Convention, Toronto, Canada (March 27 – 30)
- 2018 “Defeating Distributed Cyber-Attacks: Multilateral Defense Systems for Global Cyber-Threats” International Studies Association - South, Ashland, VA (October 12 – 13)
- 2018 “Lethal Artificial Intelligence Systems and the Implications for International Relations” American Political Science Association Annual Meeting, Security Studies Collaborative Research Cluster, Boston, MA (August 30 – September 2)
- 2018 Co-organizer, Panel Chair, and Discussant: International Security Graduate Student Conference. Boston, MA (February 23)
- 2017 “Regime Type and Domestic Terrorism.” Northeastern Political Science Association Annual Conference, Philadelphia, PA (November 9 – 11)
- 2017 “Transitional Theory of Terrorism.” International Studies Association – Northeast

Annual Convention, Providence, RI (November 3 – 4)

2017 “Terror in Transition: An Analysis of Regime Type, Regime Change, and Domestic Terrorism.” American Political Science Association Annual Meeting, Northeastern Security Studies Working Group, San Francisco, CA (August 31 – September 3)

TEACHING EXPERIENCE

Northeastern University

Instructor of Record

2021 Research Methods (Spring)
2020 International Relations (Summer)
2020 Research Methods (Spring + Fall)

Northeastern University

Teaching Assistant

2021 Senior Capstone in International Affairs
2020 Senior Capstone in International Affairs
2019 Comparative Politics
2019 Environmental Politics and Policy
2018 International Relations
2016 – 2018 International Conflict and Negotiation
2016 – 2018 International Law

Harvard University

Teaching Assistant

2018 Negotiation in International Politics

United States Army

Instructor

2012 – 2016 Designed and taught classes on a variety of heavy weapons systems, small-unit tactics, and effective communication.

RESEARCH EXPERIENCE

Global Resilience Institute

Research Assistant

2018 – 2019 Examined the global governance of cyberspace, cybersecurity best practices, and how to disrupt botnets and prevent distributed cyber-attacks.

Northeastern University

Research Assistant

- 2019 Conducted archival research on international space collaboration.
2018 – 2019 Compiled and analyzed data on the lethal applications of artificial intelligence and autonomous weapons in warfare.

MILITARY and PUBLIC SERVICE

- 2021–Present Appointed Member, Capital Budget Committee, Walpole, MA
2017–Present Elected Representative for Town Meeting, Precinct Three, Walpole, MA
2018 – 2020 Chair, Walpole Town Meeting Rules Committee
2012 – 2016 Captain, United States Army Infantry

United Nations Command Honor Guard, Deputy Director, Seoul, Republic of Korea

- Provided ceremonial guards and support for the dignitaries of the United Nations Command's 18 contributing member states, including President Barack Obama
- Led 150 military personnel from four different countries through U.S. and Republic of Korea (R.O.K.) theater-wide joint force exercises Key Resolve 2014 and Ulchi Freedom Guardian 2014
- Protected the office of the Commanding General of U.S. Forces Korea as well as several other critical U.S. and R.O.K. command and control facilities

2nd Infantry Division, Platoon Leader, Dongducheon, Republic of Korea

- Led a rapid response unit of 44 U.S. and R.O.K. Soldiers 16 miles south of the Demilitarized Zone
- Planned, coordinated, and executed multiple joint-force exercises with the Korean Army

Selected Military Distinctions:

- 2016 U.S. Army Meritorious Service Medal
2014 U.S. Army Commendation Medal
2014 Military Outstanding Volunteer Service Medal
2013 Korea Defense Service Medal
2012 National Defense Service Medal
2012 Global War on Terrorism Service Medal

LANGUAGE AND RESEARCH SKILLS

Python (Intermediate, with advanced specialization in computational text analysis)
Stata (Advanced, with specialization in time-series analysis and structural equation modeling)

Project Management (Advanced)
SPSS (Advanced)
R (Intermediate)
ArcGIS (Intermediate)
Spanish (Intermediate)
German (Intermediate)

PROFESSIONAL AFFILIATIONS

Academic Council on the United Nations System
International Studies Association
American Political Science Association
International Studies Association – Northeast
New England Political Science Association

REFERENCES

Mai'a K. Davis Cross

Associate Dean of Faculty Affairs, Diversity, and Inclusion
Director of the Center for International Affairs and World Cultures
Dean's Professor of Political Science, International Affairs, and Diplomacy
Edward Brooke Professor of Political Science
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