

ANDREW J. COE

Updated March 24, 2024

EMPLOYMENT

- June 2018 – Present Vanderbilt University Nashville, TN
Assistant Professor, Department of Political Science
Director, Laboratory for Research on Conflict and Collective Action (2020-24)
- Dean’s Distinguished Teaching Fellow (2023-24)
- August 2012 – June 2018 University of Southern California Los Angeles, CA
Assistant Professor, School of International Relations
- September 2012 – August 2013 Council on Foreign Relations New York, NY
Stanton Foundation Nuclear Security Junior Faculty Fellow
- July 2002 – 2012 Institute for Defense Analyses Alexandria, VA
Research Staff Member: Strategy, Forces, and Resources Division (Adjunct from 2006)
- Helped design system used to assess risk of terrorist attacks by Dept. of Homeland Security
 - Principal author of several of the official war scenarios used for planning in Dept. of Defense
 - Advised US Special Operations Command on reorganization for counter-terrorism after 9/11

EDUCATION

- 2006 – 2012 Harvard University Cambridge, MA
Ph. D. in Political Science, Department of Government
- Received rare “excellent” grade on general examinations in IR and formal theory
 - Dissertation: Economic Origins of War and Peace
- 1998 – 2002 California Institute of Technology Pasadena, CA
Bachelor of Science, with honors, Mathematics, GPA: 3.9
- Full scholarship for four years, given to incoming freshman showing greatest potential

PAPERS

Published or forthcoming:

- Muhammet A. Bas, Andrew J. Coe, and Eliza Gheorghe. 2024. “Playing to the Audience: Responses to Violations of International Order,” *Journal of Politics*, 86(1): 113-125.
- Andrew J. Coe and Jonathan N. Markowitz. 2021. “Crude Calculations: Productivity and the Profitability of Conquest,” *International Organization*, 75(4): 1058-1086.
- Andrew J. Coe and Scott Wolford. 2020. “East Asian History and International Relations.” In Stephen Haggard and David C. Kang (Eds.), *East Asia in the World: Twelve Events that Shaped the Modern International Order*. Cambridge, UK: Cambridge University Press.
- Andrew J. Coe and Jane Vaynman. 2020. “Why Arms Control Is So Rare,” *American Political*

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Science Review, 114(2): 342-355.

- Outstanding International Security Article of the Year, International Security Section of the American Political Science Association
- Vanderbilt Chancellor's Award for Research
- Andrew J. Coe. 2018. "Containing Rogues: A Theory of Asymmetric Arming," *Journal of Politics*, 80(4): 1197-1210.
- Muhammet A. Bas and Andrew J. Coe. 2018. "Give Peace a (Second) Chance: A Theory of Nonproliferation Deals," *International Studies Quarterly*, 62(3): 606-617.
- Muhammet A. Bas and Andrew J. Coe. 2016. "A Dynamic Theory of Nuclear Proliferation and Preventive War," *International Organization*, 70(4): 655-685.
- Andrew J. Coe and Jane Vaynman. 2015. "Collusion and the Nuclear Nonproliferation Regime," *Journal of Politics*, 77(4): 983-997.
- Muhammet A. Bas and Andrew J. Coe. 2012. "Arms Diffusion and War," *Journal of Conflict Resolution*, 56(4): 651-674.
- Andrew J. Coe. 2005. "North Korea's New Cash Crop," *The Washington Quarterly* 28(3): 73-84.

Under Review:

- Andrew J. Coe and Stephanie N. Kang. "Sanctions as Instruments of Regime Change"
- Andrew J. Coe and Taylor R. Dalton. "Arming Costs Humanity More Than War"
- Andrew J. Coe, Peter Schram, and Heesun Yoo. "Terrorism Works, for Its Supporters"
 - Best Paper Award, Formal Models of Conflict Conference, University of Pittsburgh
 - Honorable Mention for Best Paper Award, SPSA 2023

Working Papers:

- Andrew J. Coe. "The Modern Economic Peace"
- Andrew J. Coe. "Costly Peace: A New Rationalist Explanation for War"
- Andrew J. Coe. "Rationalist Explanations for Costly Conflict"
- Andrew J. Coe. "Modern Economic Democracy"
- Muhammet A. Bas and Andrew J. Coe. "Environmental Causes of Conflict and War"

FELLOWSHIPS AND GRANTS

- 2022-23: Stanton Foundation Nuclear Security Grant for "Changing Paths to the Bomb", \$170k with Brad Smith
- 2021-23: Vanderbilt Seeding Success Grant for "ROCCA Lab", \$93k
- 2020: Center for International Studies Grant for "Conference on Political Economy of International Security", \$15k with Jonathan Markowitz
- 2020: Trans-Institutional Programs Vanderbilt Reinvestment Award, \$2.7 million with team of faculty led by Doug Adams
- 2012-13: Fellow in Globalization and Governance, Niehaus Center, Woodrow Wilson School of Public and International Affairs, Princeton University (declined)
- 2011-12: Sidney Knafel Dissertation Completion Fellowship
- 2009-12: Fellow, Program on Global Society and Security, Weatherhead Center for International Affairs (WCFA)

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- 2010-11: Fellow, International Security Program and Project on Managing the Atom, Belfer Center for Science and International Affairs
- 2008-9: Political Economy Fellowship, IQSS (a year of tuition and stipend)

TEACHING

- 2023-24: Vanderbilt Dean's Distinguished Teaching Fellow
- Graduate: Formal Models of Politics | International Security | Formal Models of International Relations
- Undergraduate: Violent Conflict | Politics and Strategy of Weapons of Mass Destruction | Economic Analysis of Conflict | Honors Thesis Seminar
- PhD Committees: Mark Conklin, Taylor Dalton, Dylan Irons, Stephanie Kang, Xinru Ma, Heesun Yoo

SERVICE

- Director, Laboratory for Research on Conflict and Collective Action, 2020-24
- Editorial Board Member, *Conflict Management and Peace Science*, 2020-24
- Co-organizer, Conference on Political Economy of International Security, 2023
- Co-organizer, Conference on Formal Models of International Relations, 2016, 2018, 2020
- Organizer, Conference on New Advances in the Politics of Nuclear Weapons, 2018
- Organizer, Conflict Workshop at Vanderbilt, 2018-2019, Spring 2021
- Vanderbilt Department of Political Science Undergraduate Committee, 2019-20, Spring 2022, 2022-23
- Vanderbilt Department of Political Science Graduate Committee, Spring 2019, 2020-21, Fall 2023
- USC POIR PhD Program Steering Committee, 2015-16
- USC SIR Director's Advisory Committee, 2013-17
- USC Tenure-track Faculty Evaluation Committee, 2013-17
- USC Zumberge Individual Grant Program Reviewer, 2013-14
- Referee for *American Political Science Review*, *American Journal of Political Science*, *Journal of Politics*, *Quarterly Journal of Political Science*, *World Politics*, *International Organization*, *International Security*, *Journal of Conflict Resolution*, *International Studies Quarterly*, *International Studies Review*, *International Interactions*, *Conflict Management and Peace Science*, *Journal of Peace Research*, *Security Studies*, *Journal of Security Studies*, *Journal of Global Security Studies*, *Journal of Theoretical Politics*, *Games and Economic Behavior*, *Economics and Politics*, *Journal of East Asian Studies*, *Energy Policy*, *International Journal of Nuclear Security*, *H-Diplo*, *International Politics Reviews*, Oxford University Press, *Perspectives on Politics*, *Public Opinion Quarterly*, *Technology in Society*

CONFERENCES

- PSS 2023, Conference on Political Economy of International Security 2023, MPSA 2023, ISA 2022, SPSA 2020: "Arming Costs Humanity More Than War"
- SPSA 2023: "For Whom Terrorism Works"
- PSS 2019, APSA 2019, MPSA 2018: "Crude Calculations: Productivity and the Profitability of

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Conquest”

- SPSA 2024, SWMMR 2019, MPSA 2016, ISA 2015, APSA 2014, MPSA 2014: “Sanctions as Instruments of Regime Change”
- APSA 2018: “Deal or No Deal: Responses to States on the Verge of Proliferation”
- MPSA 2017: “Modern Economic Democracy”
- Conference on Formal Models of International Relations 2018, APSA 2017, EPSA 2017, MPSA 2017, ISA 2017: “The Tragedy of Arming”
- APSA 2016, Conference on Formal Models of International Relations 2016, ISA 2015, APSA 2014: “Give Peace a (Second) Chance: A Theory of Nonproliferation Deals”
- USC Political Economy of Security 2018, APSA 2015, EPSA 2014, IPES 2012, MPSA 2012: “The Modern Economic Peace”
- EPSA 2015, MPSA 2015: “Rationalist Explanations for Costly Conflict”
- EPSA 2014, MPSA 2011, APSA 2010: “Nuclear Russian Roulette: A Model of Arms Proliferation and Prevention”
- APSA 2013, MPSA 2013, ISA 2013: “Limits of Nonproliferation and Origins of the Iraq War”
- APSA 2011: “Costly Peace and War”
- MPSA 2011, PSS 2010, ISA 2010, ISSS/ISAC 2009: “Superpower Collusion and the Nuclear Nonproliferation Treaty”
- APSA 2010: “Identifying the Democratic Peace”
- Graduate Student Conference at NYU 2010, ISA 2010, APSA 2009, MPSA 2009, PSS 2008: “Environmental Causes of Conflict and War”
- PSS 2009: “Innovation and War”

INVITED TALKS

- University of Pennsylvania 2023: “Arming Costs Humanity More Than War”
- University of Southern California 2023: “The War in Ukraine: Will It Go Nuclear?”
- Texas A&M 2022: “Arming Costs Humanity More Than War”
- Seoul National University 2021: “Korea and the Politics of Nuclear Proliferation”
- Cornell 2020: “The Politics of Pursuing Nuclear Weapons”
- NYU-Abu Dhabi 2019: “Crude Calculations: Productivity and the Profitability of Conquest”
- UWisconsin-Madison 2018: “The Politics of the Iran Deal”
- Lafayette College 2018: “The Politics of the Iran Deal”
- UCLA 2018: “The Modern Economic Peace”
- Stanford 2018: “The Modern Economic Peace”
- Conference on Political Economy of Security 2018: “The Modern Economic Peace”
- Penn State 2017: “The Tragedy of Arming”
- Vanderbilt 2017: “The Tragedy of Arming”
- Washington University in St. Louis 2017: “The Tragedy of Arming”
- UCSD 2017: “The Tragedy of Arming”
- Army War College 2017: “The Game of Nuclear Proliferation”
- Lafayette College 2017: “The Origins of the Iraq War”
- UT-Austin 2017: “The Modern Economic Peace”

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- Yale 2016: “Give Peace a (Second) Chance: A Theory of Nonproliferation Deals”
- Dartmouth 2016: “Give Peace a (Second) Chance: A Theory of Nonproliferation Deals”
- Sciences-Po 2016: “Modern Economic Democracy”
- Nuclear Studies Research Initiative Workshop 2015: “Give Peace a (Second) Chance: The Viability of Bilateral Nonproliferation Deals”
- Lawrence Livermore National Laboratory 2014: “Give Peace a (Second) Chance: The Viability of Bilateral Nonproliferation Deals”
- UCLA 2014: “Nuclear Russian Roulette: A Model of Proliferation and Preventive War”
- UCSD 2014: “Nuclear Russian Roulette: A Model of Proliferation and Preventive War”
- Nuclear Studies Research Initiative Workshop 2013: “Superpower Collusion and the NPT”

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