Bryan R. Early

Rockefeller College of Public Affairs and Policy University at Albany, State University of New York (SUNY) Milne Hall, 135 Western Avenue, Albany, NY 12222 Email: bearly@albany.edu Phone: 706-338-0938

Current Positions

- Associate Dean for Research, Rockefeller College of Public Affairs and Policy, 2019-Present
- **Associate Professor**, Political Science Department, University at Albany, SUNY, 2015-Present
- **Director**, Project on International Security, Commerce, and Economic Statecraft (PISCES) at the Center for Policy Research, 2012-Present

Past Positions

- **Director**, Center for Policy Research, University at Albany, SUNY, 2015-2019
- **Assistant Professor**, Political Science and Public Administration Departments, University at Albany, SUNY, 2009-2015
- Research Fellow, Belfer Center for Science and International Affairs at Harvard University's Kennedy School of Government, 2008-2009
- **Graduate Research Associate**, Center for International Trade and Security, The University of Georgia, 2005-2008

Education

- Ph.D., Political Science, The University of Georgia, 2009
- M.A., Political Science, The University of Georgia, 2006
- B.A., Politics, Washington and Lee University, 2004

Sponsored Research

- Total Funded Awards and Modifications: 71
- Total Awarded Funding: \$10,371,435

Books

Bryan R. Early. 2015. *Busted Sanctions: Explaining Why Economic Sanctions Fail.* Stanford: Stanford University Press.

- Recipient of the Smith Richardson Foundation's International Security & Foreign Policy Junior Faculty Research Grant Award.
- Featured Roundtable Book in: *H-Diplo-ISSF Roundtable*, Volume IX, No. 17 (2017): https://issforum.org/roundtables/9-17-busted

Peer-Reviewed Publications

Bryan R. Early and Menevis Cilizoglu, Eds. Forthcoming. "Economic Sanctions in Flux: Enduring Challenges, New Policies, and Defining the Future Research Agenda." *International Studies Perspectives*.

- Bryan R. Early and Menevis Cilizoglu. "Introduction."
- Navin Bapat, Bryan Early, Julia Grauvogel, and Katja Kleinberg. "The Design and Enforcement of Economic Sanctions."

Bryan R. Early and Keith Preble. 2020. "Going Fishing Versus Hunting Whales: Explaining Changes in How the U.S. Enforces Economic Sanctions." *Security Studies*.

Bryan R. Early and Dursun Peksen. Forthcoming. "Shadow Economies and the Success of Economic Sanctions: Explaining Why Democratic Targets are Disadvantaged." *Foreign Policy Analysis*.

Dursun Peksen and Bryan R. Early. 2019 Web First. "Internal Conflicts and Shadow Economies." *Journal of Global Security Studies*. DOI: https://doi.org/10.1093/jogss/ogz027.

Bryan R. Early and Dursun Peksen. 2019. "Searching in the Shadows: The Impact of Economic Sanctions on Informal Economies." *Political Research Quarterly* 72(4): 821–834.

Bryan R. Early and Amira Jadoon. 2019. "Using the Carrot as the Stick: U.S. Foreign Aid and the Effectiveness of Sanctions Threats." *Foreign Policy Analysis* 15(3): 350-369.

Bryan R. Early and Victor Asal. 2018. "Nuclear Weapons, Existential Threats, and the Stability-Instability Paradox." *The Nonproliferation Review* 25(3-4): 223-247.

Bryan R. Early and Marcus Schulzke. 2019. "Still Unjust, Just in Different Ways: How Targeted Sanctions Fall Short of Just War Theory's Principles." *International Studies Review* 21(1): 57-80.

Robert Blanton, Bryan R. Early, and Dursun Peksen. 2018. "Out of the Shadows or into the Dark? Economic Openness, IMF Programs, and the Growth of Shadow Economies." *Review of International Organizations* 13(2): 309–333.

Bryan R. Early and Christopher Way. 2017. "First Missiles, then Nukes? Explaining the Connection between Missile Programs and the Proliferation of Nuclear Weapons." *Korean Journal of International Studies* 15(3): 359-390.

Victor Asal, Bryan R. Early, and Marcus Schulzke. 2017. "Up in Arms! Explaining Why Ethnic Minority Organizations form Militias in Transitioning and Post-Communist Eurasian Countries." *Conflict Management and Peace Science* 34(5): 485-506.

Bryan R. Early, Erika Martin, Brian Nussbaum, and Kathleen Deloughery. 2017. "Should Conventional Terrorist Bombings Be Considered Weapons of Mass Destruction Terrorism?" *Dynamics of Asymmetric Conflict* 10(1): 54-73.

Bryan R. Early, Mark Nance, and M. Patrick Cottrell. 2017. "Global Governance at the Energy-Security Nexus: Lessons from UNSCR 1540." *Energy Research & Social Science* 24(February): 94-101.

Bryan R. Early and Amira Jadoon. 2016. "Do Sanctions Always Stigmatize? The Effects of Economic Sanctions on Foreign Aid." *International Interactions* 42(2): 217-243.

Bryan R. Early and Robert Spice. 2015. "Economic Sanctions, International Institutions, and Sanctions Busters: When Does Institutionalized Cooperation Help Sanctioning Efforts?" *Foreign Policy Analysis* 11(3): 339-360.

Robert Tynes and Bryan R. Early. 2015. "Governments, Rebels, and the Use of Child Soldiers in Internal Armed Conflicts: A Global Analysis, 1987-2007." *Peace Economics, Peace Science, and Public Policy* 21(1): 79-110.

Bryan R. Early and Victor Asal. 2014. "Nuclear Weapons and Existential Threats: Insights from a Comparative Analysis of Nuclear-Armed States." *Comparative Strategy* 33(4): 303-320.

Bryan R. Early. 2014. "Exploring the Final Frontier: An Empirical Analysis of Global Civil Space Proliferation." *International Studies Quarterly* 58(1): 55-67.

Jeffrey Berejikian and Bryan R. Early. 2013. "Loss Aversion and Foreign Policy Resolve." *Political Psychology* 34(5): 649–671.

- Featured on National Public Radio's "Morning Edition" (25 October 2013): http://www.npr.org/templates/story/story.php?storyId=240685257
- J. Patrick Rhamey and Bryan R. Early. 2013. "Going for the Gold: Status Seeking Behavior and Olympic Performance." *International Area Studies Review* 16(3): 244-261.

Bryan R. Early, Matthew Fuhrmann, and Quan Li. 2013. "Atoms for Terror? Nuclear Programs and Non-Catastrophic Nuclear and Radiological Terrorism." *British Journal of Political Science* 43(4): 915-936.

Bryan R. Early. 2012. "Alliances and Trade with Sanctioned States: A Study of U.S. Economic Sanctions, 1950-2000." *Journal of Conflict Resolution* 56(3): 547-572.

Quan Li, Bryan R. Early, Matthew Fuhrmann, and Arnie Vedlitz. 2012. "Preferences, Knowledge, and Citizen Assessments of the Terrorism Risks of Nuclear Power." *Review of Policy Research* 29(2): 207-227.

Douglas Stinnett, Bryan R. Early, Cale Horne, and Johannes Karreth. 2011. "Complying by Denying: Explaining Why States Develop Nonproliferation Export Controls." *International Studies Perspectives* 12(3): 308-326.

Bryan R. Early. 2011. "Unmasking the Black Knights: Sanctions Busters and Their Effects on the Success of Economic Sanctions." *Foreign Policy Analysis* 7(4): 381-402.

Bryan R. Early. 2010. "Acquiring Foreign Nuclear Assistance in the Middle East: Strategic Lessons from the United Arab Emirates." *The Nonproliferation Review* 17(2): 259-280.

Bryan R. Early. 2009. "Sleeping with Your Friends' Enemies: An Explanation of Sanctions-Busting Trade." *International Studies Quarterly* 53(1): 49-71.

Matthew Fuhrmann and Bryan R. Early. 2008. "Following START: Risk Acceptance and the 1991–1992 Presidential Nuclear Initiatives." *Foreign Policy Analysis* 4(1): 21-43.

Bryan R. Early. 2006. "Larger than a Party, Yet Smaller than a State:' Locating Hezbollah's Place within Lebanon's State and Society." World Affairs 168(3): 115-28.

Book Chapters and Invited Research Contributions

Bryan R. Early and Savanah Courtney. 2018. "What Sanctions Accomplish Even When They Fail." *Contango* 2 (Summer): 19-26. Available at: https://contango.us/article/what-sanctions-accomplish

Bryan R. Early. 2016. "Statecraft and the Limitations of Economic Sanctions." *E-International Relations* (22 August). Available at: http://www.e-ir.info/2016/08/21/statecraft-and-the-limitations-of-economic-sanctions/.

Bryan R. Early. 2016. "Turning Transparency into Knowledge: Enhancing How the 1540 Committee Shares Information." *UNSCR 1540 Civil Society Forum*. New York: United Nations 1540 Committee. Available at: http://i.unu.edu/media/cpr.unu.edu/attachment/2177/UNU-UNODA-1540-Participant-Papers.pdf.

Bryan R. Early. 2016. "Confronting the Implementation and Enforcement Challenges Involved in Imposing Economic Sanctions," p. 43-69. In Natalino Ronzitti's, Ed., *Coercive Diplomacy, Sanctions and International Law.* Boston: Brill Nijhoff.

Early, Bryan R., Brandon Valeriano and Ryan C. Maness. 2015. "Countering Russian Aggression with Sanctions: Limited Options and Self-Defeating Strategies." Enduring Questions Essay Contribution to the ABC-CLIO: American Government Idea Exchange.

Professional and Policy Publications

Bryan R. Early. 2019. "Deterrence and Disclosure: The Dual Logics Promoting U.S. Sanctions Compliance." Center for New American Security (June 10). Available at:

https://www.cnas.org/publications/commentary/deterrence-and-disclosure-the-dual-logics-promoting-u-s-sanctions-compliance.

Bryan R. Early. 2019. "Hunting Whales to Promote Sanctions Compliance: Understanding OFAC's Sanctions Implementation Strategy and Future Challenges." Policy Memo for the New Voices in National Security Workshop. *Center for New American Security*.

Bryan Early and Keith Preble. 2019. "Trends in U.S. Sanctions Enforcement During the Trump Administration." *NYU School of Law's Compliance and Enforcement Blog*, January 30. Available at:

 $\frac{https://wp.nyu.edu/compliance_enforcement/2019/01/30/trends-in-u-s-sanctions-enforcement-during-the-trump-administration/$

Keith Preble and Bryan R. Early. 2018. "'Sanctions Busting': The Risks and Rewards to those Trying to Circumvent the System." *SanctionsAlert.com*, June 15. Available at: http://sanctionsalert.com/sanctions-busting-the-risks-and-rewards-to-those-trying-to-circumvent-the-system/.

Robert Blanton, Bryan Early, and Dursun Peksen. 2018. "What 45 Years of Data Tell Us about Globalization's Influence on the Shadow Economy." *Harvard Business Review*, May 8. Available at: https://hbr.org/2018/05/what-45-years-of-data-tells-us-about-globalizations-influence-on-the-shadow-economy.

Bryan R. Early. 2016. "Who Gets Caught Violating U.S. Economic Sanctions? Trends in OFAC Enforcement Actions from 2003-2015." *SanctionsAlert.com*, April 5. Available at: http://www.sanctionsalert.com/who-gets-caught-violating-u-s-economic-sanctions-trends-in-ofac-enforcement-actions-from-2003-2015/.

Bryan R. Early. 2014. "Why Busted Sanctions Lead to Broken Sanctions Policies." *CATO Unbound: A Journal of Debate* (November). Available at: http://www.cato-unbound.org/2014/11/17/bryan-early/why-sanctions-busting-leads-broken-sanctions-policies.

Victor Asal and Bryan R. Early. 2012. "Are We Focusing on the Wrong Nuclear Threat?" *Foreign Policy Online* (May 24). Available at: http://www.foreignpolicy.com/articles/2012/05/24/are_we_focusing_on_the_wrong_nuclear_threat.

Bryan R. Early. 2009. "Export Control Development in the United Arab Emirates: From Commitments to Compliance." *Belfer Center Policy Brief.* Cambridge, MA: Harvard University.

Bryan R. Early. 2006. "The Proliferation Threat from Free Trade Zones." *The Monitor* 12(1): 3-6.

News and Blog Commentary

Bryan R. Early. 2018. "U.S. sanctions against Iran just got tougher. What happens now?" *The Washington Post's Monkey Cage Blog*, November 3. Available at: https://www.washingtonpost.com/news/monkey-cage/wp/2018/11/03/u-s-sanctions-against-iran-just-got-tougher-what-happens-now/?utm_term=.9ecff6e911a1.

Bryan R. Early. 2018. "E.U. countries want to save the Iran nuclear deal. Don't expect cooperation on U.S. sanctions." *The Washington Post's Monkey Cage Blog*, May 25. Available at: <a href="https://www.washingtonpost.com/news/monkey-cage/wp/2018/05/25/e-u-countries-want-to-save-the-iran-nuclear-deal-dont-expect-cooperation-on-u-s-sanctions/?utm_term=.89dd28a8a0e1.

Bryan R. Early and Keith Preble. 2017. "America Needs Europe's Help with Sanctions. It May Not Get It." *The Washington Post's Monkey Cage Blog*, August 24. Available at: https://www.washingtonpost.com/news/monkey-cage/wp/2017/08/24/america-needs-europes-help-with-sanctions-it-may-not-get-it/.

Bryan R. Early. 2016. "Busting the Myth that Myanmar is a Sanctions Success Story." *Policy Forum,* November 30. Available at: https://www.policyforum.net/busting-myth-myanmar-sanctions-success-story/.

Bryan R. Early and Mark Nance. 2016. "Here's How the U.N. Is Working to Stop Terrorists from Getting Weapons of Mass Destruction." *The Washington Post's Monkey Cage Blog*, May 3. Available at:

https://www.washingtonpost.com/news/monkey-cage/wp/2016/05/03/heres-how-the-u-n-is-working-to-stop-terrorists-from-getting-weapons-of-mass-destruction/.

Bryan R. Early. 2015. "Fighting Dirty: Assessing the Threat of ISIS Engaging in Radiological Terrorism." *Ballots & Bullets*, October 14. Available at: http://nottspolitics.org/2015/10/14/fighting-dirty-assessing-the-threat-of-isis-engaging-in-radiological-terrorism/.

Bryan R. Early, Brandon Valeriano, and Ryan Mannes. 2015. "Sticking with Sanctions Means We Are Stuck with the Status Quo in Ukraine." *Political Violence* @ *a Glance*, June 29. Available at: http://politicalviolenceataglance.org/2015/06/29/sticking-with-sanctions-means-we-are-stuck-with-the-status-quo-in-ukraine/.

Bryan R. Early. 2015. "Sanctions and Divestment Are Feel-Good Policies that Often Fail." *The Conversation*, April 29. Available at: http://theconversation.com/sanctions-and-divestment-are-feel-good-policies-that-often-fail-40355.

Bryan R. Early. 2015. "U.S. Sanctions Fail Two-Thirds of the Time. And Allies Are Often to Blame." *Reuters* (Online and Newswire), January 5. Available at: http://blogs.reuters.com/great-debate/2015/01/05/u-s-sanctions-fail-two-thirds-of-the-time-and-allies-are-often-to-blame/.

Bryan R. Early and Robert Tynes. 2012. "Beyond Kony 2012, Child Soldiers Are Used in Most Civil Wars." *The Christian Science Monitor*, April 20.

Bryan R. Early. 2009. "To Lift the US Economy, Lift Sanctions on America's Foes." *The Christian Science Monitor*, March 25.

Book Reviews

Bryan R. Early. 2018. Review of *Hard Target: Sanctions, Inducements, and the Case of North Korea*. Authored by Stephan Haggard and Marcus Noland. *Political Science Quarterly* 133(3): 561-562.

Bryan R. Early. 2016. Review of *Targeted Sanctions: The Impacts and Effectiveness of United Nations Action*. Edited by Thomas J. Biersteker, Sue E. Eckert, and Marcos Tourinho. *H-NET Reviews* (December 17). Available at: https://www.h-net.org/reviews/showpdf.php?id=47356.

Bryan R. Early. 2016. Review of *The Political Economy of Regional Peacemaking*. Edited by Steven Lobell and Norrin Ripsman. *Perspectives on Politics* 14(3): 928-930.

Bryan R. Early. 2016. Review of *War by Other Means: Geoeconomics and Statecraft*. By Robert Blackwill and Jennifer Harris. *Journal of Economic Literature* 54(4).

Datasets

Bryan R. Early. 2008. "Landlocked and Island States in the International System, 1950-2005." Available at: https://sites.google.com/site/bryanrearly/.

Bryan R. Early and Nolan Fahrenkopf. 2017. "National Space and Ballistic Missile Data Set." Albany, NY: University at Albany, SUNY.

Papers Presented at Academic Conferences

American Political Science Association Conference 2019

Washington, DC, August 2019

• "Aggressive or Apathetic? Explaining Variation in the Enforcement of Economic Sanctions" with Navin Bapat, Katja Kleinberg, and Julia Grauvogel

International Studies Association Conference 2019

Toronto, Canada, March 2019

• "Understanding the Strategy of U.S. Sanctions Enforcement" with Keith Preble

American Political Science Association Conference 2018

Boston, MA, August 2018

• "Disarmed, but Even Deadlier? Arms Embargoes and One-Side Violence" with Amira Jadoon

International Studies Association Conference 2018

San Francisco, CA, April 2018

• "Shadow Economies and the Success of Economic Sanctions: Explaining Why Democratic Targets are Disadvantaged" with Dursun Peksen

Midwestern Peace Science Association Conference 2017

Chicago, IL, April 2017

• "Understanding Cruise Missile Proliferation" with Michael Horowitz, Jim Walsh, and Nolan Fahrenkopf

International Studies Association Conference 2017

Baltimore, MD, March 2016

• "Going Underground: Economic Sanctions and Shadow Economies" with Dursun Peksen

American Political Science Association Conference 2016

Philadelphia, PA, August 2016

• "Birds of a Feather, Do Sanctioned States Flock Together? Economic Sanctions and Cooperation Under Adversity"

International Studies Association Conference 2016

Atlanta, Georgia, March 2016

- "Birds of a Feather, Do Sanctioned States Flock Together? Economic Sanctions and Cooperation Under Adversity"
- "Innovation in Nonproliferation: Explaining the Impact of UNSCR 1540" with Mark Nance & Patrick Cottrell

International Security and Arms Control Conference 2015

Springfield, MA, October 2015

• "A Jedi Mind Trick? Great Power Strategies for Maintaining Their Dominance in Outer Space"

International Studies Association Conference 2015

New Orleans, LA, February 2015

- "The Impact of Foreign Aid on the Initiation and Outcomes of Economic Sanctions" with Amira Jadoon
- "Eyeball to Eyeball: Nuclear Weapons, Existential Threats, and International Crises" with Victor Asal and Kyle Beardsley

International Security and Arms Control Conference 2014

Austin, TX, November 2014

• "An Atomic Failure? Economic Sanctions as a Cause of Nuclear Weapons Proliferation."

American Political Science Association Conference 2014

Washington, DC, August 2014

• "An Atomic Failure: Economic Sanctions as a Cause of Nuclear Weapons Proliferation."

International Studies Association Conference 2014

Toronto, Canada, March 2014

- "A Minute to Midnight? Nuclear Weapons, Existential Vulnerability, and International Conflict" with Victor Asal
- "Lessons from 1540: Capacity-building as Norm Diffusion and Elaboration" with Mark Nance and Patrick Cottrell

International Studies Association Conference 2013

San Francisco, CA, April 2013

• "Creating Sympathy or a Stigma? How Being Sanctioned Affects Foreign Aid Flows" with Amira Jadoon

American Political Science Association Conference 2012

New Orleans, LA, September 2012

• "Launching Nukes and Nuclear Weapons Programs: The Spread of Ballistic Missile Technology and Nuclear Weapons Proliferation" with Christopher Way

Midwestern Peace Science Association Conference 2012

Chicago, IL, April 2012

- "Launching Nukes and Nuclear Weapons Programs: The Spread of Ballistic Missile Technology and Nuclear Weapons Proliferation" with Christopher Way
- "Aiding and Abetting: The Effects of Foreign Aid on the Success of Economic Sanctions" with Amira Jadoon

International Studies Association Conference 2012

San Diego, CA, April 2012

- "Sharing Space: Great Powers and the Proliferation of Civil Space Capabilities"
- "International Institutions and the Enforcement of Economic Sanctions: When Is Institutionalized Cooperation Productive?" with Robert Spice

International Peace Science Society Conference 2011

Los Angeles, CA, October 2011

• "Sharing Space: Great Powers and the Proliferation of Civil Space Capabilities"

American Political Science Association Conference 2011

Seattle, Washington, September 2011

- "Tactical Innovation and the Use of Child Soldiers" with Robert Tynes
- "Constraints or Cover? International Institutions and Trade with Sanctioned States" with Robert Spice

International Studies Association Conference 2011

Montreal, Canada, March 2011

• "Complying by Denying: Explaining Why States Develop Nonproliferation Export Controls" with Douglas Stinnett, Cale Horne, and Johannes Karreth

American Political Science Association Conference 2010

Washington, DC, September 2010

 "Spoiler States and Sanctions Regimes: Explaining Sanctions-Busting on Cuba's Behalf"

International Studies Association Conference 2010

New Orleans, LA, February 2010

• "Unmasking the Black Knights: Sanctions Busters and Their Effects on Sanctions Success"

International Studies Association Conference 2009

New York, NY, February 2009

• "International Law and Domestic Compliance: Explaining Variation in Legal Development, Institutionalization, and Implementation of UNSCR 1540" with Douglas Stinnett, Cale Horne, and Johannes Karreth

American Political Science Association Conference 2008

Boston, MA, August 2008

• "Loss Aversion as Motivation: The Case of American Trade Policy" with Jeffrey Berejikian

Midwest Political Science Association Conference 2008

Chicago, IL, April 2008

• "Explaining Participation in the Proliferation Security Initiative" with Cale Horne

International Studies Association Conference 2008

San Francisco, CA, March 2008

- "Adversaries and Allies with Alibis: The Foreign Policy of Trade under the Shadow of Conflict"
- "Loss Aversion as Motivation: The Case of American Trade Policy" with Jeffrey Berejikian

American Political Science Association Conference 2007

Chicago, IL, September 2007

• "Busting the Busters: Predicting Spoiler States in Sanctions Regimes"

International Studies Association Conference 2007

Chicago, IL, March 2007

- "International Trade and Economic Conflict: Third Party States' Response to Sanctions"
- "Natural Disasters' Effect on Conflict Resolution" with Andrew Snyder

Southern Political Science Association Conference 2007

New Orleans, LA, January 2007

• "Forgoing the Gains of Victory: US Disarmament Demands at the Cold War's End" with Matt Fuhrmann

Midwest Political Science Association Conference 2006

Chicago, IL, April 2006

• "Forgoing the Gains of Victory: US Disarmament Demands at the Cold War's End" with Matt Fuhrmann

Middle Eastern Studies Association Conference 2005

Washington, DC, November 22, 2005

• "Larger than a Party, yet Smaller than a State:' Locating Hezbollah's Place within Lebanon's State and Society"

Participation in Professional Conferences and Workshops

The Deterrent and Signaling Effects of Sanctions

New Voices in National Security Workshop American University and the Center for New American Security Washington, DC, February 1, 2019

Workshop on Advancing the Research Agenda on Coercive Economic Statecraft

University of Texas, Austin TX, November 8

2018 International Peace Science Society Annual Meeting

• Workshop Co-Organizer with Menevis Cilizoglu

Workshop on Sanctions Effectiveness

Walker Institute of International and Area Studies, University of South Carolina Columbia, SC, March 23, 2018

"Nuclear Energy Experts Group" Meeting

Center for Strategic and International Studies' Pacific Forum Singapore, January 21-23, 2018

"Strategic Trade Controls in Continental Southeast Asia" Workshop

Center for Strategic and International Studies' Pacific Forum Taipei, Taiwan, December 5-6, 2017

"Strategic Trade Controls in Continental Southeast Asia" Workshop

Center for Strategic and International Studies' Pacific Forum Taipei, Taiwan, November 2-3, 2016

UNSCR 1540 Committee Civil Society Forum

United Nations, New York City, April 11-12, 2016

"Dialogue on Nonproliferation and Nuclear Security Cooperation in Southeast Asia"

Center for Strategic and International Studies' Pacific Forum Singapore, May 31-June 1, 2016

"Strategic Trade Controls in Continental Southeast Asia" Workshop

Center for Strategic and International Studies' Pacific Forum Phnom Penh, Cambodia, October 24-25, 2015

Bridging the Gap Workshop

Washington, DC, June 2015

Pacific Council Members Weekend Event

Santa Monica, CA, October 2014

A New Security Dilemma? Politics & Policy at the Energy-Security Nexus

Toronto, Canada, March 2014

• Workshop Co-Organizer with William A. Boettcher III and Mark Nance

The Politics of Nuclear Weapons in the 21st Century Conference

La Jolla, CA, March 2012

The Politics of Nuclear Weapons in the 21st Century: Policy Implications of the 'New Wave' of Nuclear Proliferation Research

Washington, DC, December 2011

Workshop on "The Nuclear Renaissance and International Security"

Atlanta, GA, February 2010

Summer Workshop on Teaching Terrorism (SWOTT) Workshop

University of Oklahoma, July 2007

Teaching Nonproliferation Summer Institute

Washington and Lee University, June 2005

Invited Talks and Lectures

Fourth Annual Corporate Compliance Institute

Rutgers Center for Corporate Law & Governance

Rutgers Law School, Camden, NJ, April 12, 2019

Presenter on "Recent Trends in Corporate Compliance for Trade Sanctions"

The John Quincy Adams Society Invited Lecture

Syracuse University, February 7, 2019

• Delivered a presentation entitled "Great Expectations, Greater Disappointment: Explaining Why Economic Sanctions Fail"

United Nations Security Council Resolution 1718 Committee

United Nations, New York City, May 3, 2016

• Research briefing given to the Panel of Experts for the 1718 Committee, which oversees the implementation of the UN Sanctions against North Korea

United Nations Security Council Resolution 1540 Committee

United Nations, New York City, July 23, 2015

• Research briefing given with Mark Nance to the 1540 Committee established pursuant to UN Security Council Resolution 1540 (2004)

21st Annual Asian Export Control Seminar

Multilateral Forum hosted by the Government of Japan in Tokyo, February 26, 2014

• "The Relationship between Strategic Export Controls and Economic Benefits"

Texas A&M University Invited Lecture

Department of Political Science, October 17, 2012

• "Is Aiding Abetting? The Effects of Foreign Aid on the Success of Economic Sanctions."

Binghamton University Invited Lecture

Department of Political Science, May 4, 2012

• "Is Aiding Abetting? The Effects of Foreign Aid on the Success of Economic Sanctions."

North Carolina State University Visiting Young Scholars Lecture

Department of Political Science, February 29, 2012

• "Sharing Space? Great Powers and the Proliferation of Civil Space Capabilities"

PSAC Seminar

Department of Government at Cornell University, March 4, 2011

• "Sharing Space? Explaining the Proliferation of Civil Space Programs and Capabilities"

Dubai School of Government Invited Presentation

Dubai School of Government, Dubai, UAE, May 2009

• "Trading with Sanctioned States: A Case Study of the UAE's Commercial Relationship with Iran during U.S. Sanctions"

Dubai Initiative Seminar

Belfer Center for Science and International Affairs, Harvard University, February 2009

• "Trading with Sanctioned States"

Program in Southwest Asia and Islamic Civilizations

Fletcher School of Diplomacy at Tufts University, August 2008

• "Atoms for Terror: Civilian Nuclear Infrastructure and Nuclear/Radiological Terrorism"

Sponsored Research and Outreach Projects

Principal Investigator for "SUNY Center for Policy Research FY19 Support for the Global Threat Reduction Program"

- Project funded by the U.S. State Department to develop and run "Know Your Customer" training courses to help participants avoid transactions that contribute to missile proliferation.
- Project Award: \$435,679

Principal Investigator for "Legal-Regulatory Assistance and Consultations for EXBS Partners"

- Project funded by the U.S. State Department to provide legal-regulatory support to the governments of Indonesia, Sri Lanka, and Vietnam in developing their strategic trade controls
- Project Award: \$199,511

Principal Investigator for "Developing Effective Licensing Procedures in EXBS Partner Countries"

- Project funded by the U.S. State Department to provide strategic trade control licensing and risk assessment outreach to the governments of Kenya, Jordan, Morocco, and Kenya.
- Project Award: \$491,545

Principal Investigator for "Strategic Trade Control Support for Albania, Bosnia-Herzegovina (BiH), Kosovo, and North Macedonia"

- Project funded by the U.S. State Department to provide the governments of Albania, BiH, Kosovo, and North Macedonia with support in enhancing their strategic trade control systems
- Project Award: \$492,980

Principal Investigator for "Cooperative Threat Reduction Effectiveness Study"

- This project will evaluate the effectiveness of the U.S. State Department's Office of Cooperative Threat Reduction's outreach efforts
- Project Award: \$310,000

Principal Investigator for "Legal and Regulatory Support for Tunisia"

- Project funded by the U.S. State Department to help build strategic trade control legal and regulatory frameworks in Tunisia
- Project Award: \$312,041

Principal Investigator for "Strategic Trade Control Implementing Regulations in Kenya and Morocco"

- Project funded by the U.S. State Department to provide strategic trade control outreach to the governments of Kenya and Morocco
- Project Award: \$394,888

Principal Investigator for "Strategic Trade Control Support for Macedonia, Montenegro, and Serbia"

- Project funded by the U.S. State Department to provide strategic trade control outreach to the governments of Macedonia, Montenegro, and Serbia
- Project Award: \$199,932

Sub-Award Recipient for "Preventing Transfer & Proliferation of Goods & Technology"

• The main award was provided to Saferworld UK via the U.S. Department of State

- This project is to help develop regional knowledge on strategic trade control in East Asia and study effect industry outreach practices
- Project Award: \$46,677

Sub-Award Recipient for "Preventing Transfer & Proliferation of Goods & Technology"

- The main award was provided to Saferworld via the Canadian Foreign Ministry
- This project is to help develop regional knowledge on strategic trade control in East Asia and study effect industry outreach practices
- Project Award: \$93,678

Sub-Award Recipient for "Preventing Misuse of Biological Agents in North Korea"

- The main project was awarded to the Middlebury Institute of International Studies' James Martin Center for Nonproliferation Studies via the U.S. Department of State
- This project is to identify and report on proliferation threats in the biotechnology realm
- Project Award: \$46,599

Principal Investigator for "Strategic Trade Control Support: Tajikistan and Uzbekistan"

Albany, NY Fall 2017 – Fall 2019

- Project funded by the U.S. State Department to provide strategic trade control outreach to the governments of Tajikistan and Uzbekistan
- Project Award: \$206,714

Principal Investigator for "Taiwan and Asia Pacific Regional Strategic Trade Control Engagement and Capacity-Building"

Albany, NY Fall 2017 – Spring 2019

- Project funded by the U.S. State Department to support Taiwan's strategic trade control development and regional engagement
- Project Award: \$144,975

Principal Investigator for "Strategic Trade Controls Seminars (Ukraine and Georgia)"

Albany, NY Fall 2017 – Fall 2019

- Project funded by the U.S. State Department to provide training seminars for officials on nonproliferation issues and strategic trade controls
- Project Award: \$204,872
- Project Modification: \$458,508

Principal Investigator for "Strategic Trade Control Assistance for Albania" Albany, NY Fall 2017 – Fall 2019

- Project funded by the U.S. State Department to provide strategic trade control legal and regulatory consultations on behalf of Albania
- Project Award: \$194,691

Principal Investigator for "Seminar on Controlling Arms Transfers for Serbia" Albany, NY Fall 2017 – Fall 2018

- Project funded by the U.S. State Department to host a seminar on arms transfers and brokering controls for Serbia
- Project Award: \$69,704

Principal Investigator for "Strategic Trade Control Assistance to Mexico"

Albany, NY Fall 2016 - Spring 2019

- Project funded by the U.S. State Department to provide an external assessment of Mexico's single window system and to facilitate two industry outreach workshops
- Project Award: \$224,868

Principal Investigator for "Bosnia Herzegovina: Support for Implementing the New Weapons/Military Equipment Law"

Albany, NY Fall 2016 - Fall 2019

- Project funded by the U.S. State Department to provide outreach to the Government of Bosnia-Herzegovina to assist with its arms-related STCs
- Project Award: \$124,988
- Project Extension: \$137,422

Principal Investigator for "Short-Term Advisor Support for Licensing Strategic Goods Transactions"

Albany, NY Fall 2016 - Summer 2019

- Project funded by the U.S. State Department to provide periodic short-term advisement to the Government of Kosovo on STC issues
- Project Award: \$69,948
- Project Extension: \$16,511
- Project Extension: \$69,275

Principal Investigator for "International Compliance Program for Serbia"

Albany, NY Fall 2016 – Summer 2017

- Project funded by the U.S. State Department to provide Serbia with assistance in establishing an ICP program for its industry
- Project Award: \$174,962

Principal Investigator for "Strategic Trade Control Mentorship for Macedonia" Albany, NY Fall 2016 – Fall 2019

- Project funded by the U.S. State Department to provide the Government of Macedonia with STC licensing mentorship
- Project Award: \$95,991

Principal Investigator for "Developing Kosovo's Strategic Trade Control Enforcement Capabilities"

Albany, NY Fall 2016 -

 Project funded by the U.S. State Department to provide the Government of Kosovo with advice and training to enhance its enforcement of STCs Project Award: \$122,998Project Extension: \$59,823

Principal Investigator for "Seminar on the Fundamentals of Strategic Trade Controls for Western Balkans and Sri Lanka"

Albany, NY Fall 2015 – Fall 2018

 Project funded by the U.S. State Department to conduct strategic trade control outreach to officials from countries in the Western Balkans, Sri Lanka, and Bangladesh

• Project Award: \$109,938

Project Extension: \$78,662 and \$54,924

Principal Investigator for "Strategic Trade Control Support for Central Asia" Albany, NY Fall 2015 – Fall 2018

• Project funded by the U.S. State Department to engage the Governments of Tajikistan, Kazakhstan, and Uzbekistan on strategic trade control issues

• Project Award: \$336,924

• Project Extension: \$44,987

Principal Investigator for "Internal Compliance Program (ICP) and Product Identification Tool (PIT) Online Programs Updates"

Albany, NY Fall 2015 – Summer 2017

• Project funded by the U.S. State Department to update online strategic trade control tools and training materials

• Project Award: \$239,961

• Project Extension: \$10,000

Principal Investigator for "Advancing the Strategic Trade Control Systems in Albania, Macedonia, and Montenegro"

Albany, NY Fall 2015 – Fall 2017

- Project funded by the U.S. State Department to engage the Governments of Albania, Macedonia, and Montenegro on strategic trade control issues
- Project Award: \$254,626

Principal Investigator for "Licensing Roundtable and Training Workshops - Ukraine"

Albany, NY Fall 2014 – Spring 2019

- Project funded by the U.S. State Department to engage the Government of Ukraine on strategic trade control issues
- Project Award:\$194,925
- Project Extension: \$147,607

Sub-Award Recipient for "Strategic Trade Control Consultations with Afghanistan"

Albany, NY, Fall 2014-

• The main grant was awarded to the Middlebury Institute of International Studies' James Martin Center for Nonproliferation Studies

- Grant project funded by the U.S. State Department to conduct nonproliferationrelated outreach with the Government of Afghanistan
- Project Award: \$79,788

Principal Investigator for "Strategic Trade Control Dual-Use and Munitions Licensing and Classification Workshop – Tajikistan"

Albany, NY Fall 2014 - Fall 2018

- Project funded by the U.S. State Department to engage the Government of Tajikistan on strategic trade control issues
- Project Award:\$129,945

Principal Investigator for "Advanced Strategic Trade Control Roundtable – Taiwan, Malaysia, and Singapore"

Albany, NY Summer 2014 – 2016

- Project funded by the U.S. State Department to host a regional event in Taiwan on strategic trade control issues
- Project Award: \$154,986
- Project Extension: \$61,084

Principal Investigator for "Licensing Assistance – Iraq"

Albany, NY Summer 2014 - Fall 2015

- Project funded by the U.S. State Department to provide assistance to the Iraqi Government in developing its strategic trade control licensing system
- Project Award: \$229,920

Principal Investigator for "Proliferation Awareness Seminar – Albania and Montenegro"

Albany, NY Summer 2014-Spring 2015

- Project funded by the U.S. State Department to help raise awareness of critical proliferation issues within Albania and Montenegro
- Project Award: \$97,963

Principal Investigator for "Continuing Strategic Trade Control Consultations with Kosovo – Departmental Statute, Licensing, and National Control List Consultations"

Albany, NY, Spring 2014-

- Project funded by the U.S. State Department to conduct strategic trade control outreach to the of Government of Kosovo
- Project Award: \$85,000
- Award Extension: \$9,350
- Award Extension: \$145,464

Sub-Award Recipient for "Proliferation Awareness Workshops - Cambodia" Albany, NY, Spring 2014-2016

• The main grant was awarded to the Monterey Institute of International Studies' James Martin Center for Nonproliferation Studies

- Grant project funded by the U.S. State Department to conduct nonproliferationrelated workshops in Cambodia
- Grant Awarded: \$21,900

Principal Investigator for "Strategic Trade Control Workshops for Brokers and Freight Forwarders – Kazakhstan"

Albany, NY, Fall 2013- Spring 2015

- Project funded by the U.S. State Department to conduct strategic trade control outreach to the Government of Kazakhstan
- Project Award: \$99,744

Principal Investigator for "Seminar on Strategic Trade Controls for Western Balkan Countries"

Albany, NY, Fall 2013-Fall 2014

- Project funded by the U.S. State Department to conduct strategic trade control outreach to officials from countries in the Western Balkans
- Project Award \$34,994

Principal Investigator for "Strategic Trade Control Legislation Development & Licensing Assistance - Iraq"

Albany, NY, Fall 2013- Fall 2015

- Project funded by the U.S. State Department to conduct strategic trade control outreach to the Government of Iraq
- Project Award: \$174,945

Principal Investigator for "Licensing Roundtable – Taiwan" Albany, NY, Spring 2013-Summer 2013

- Project funded by the U.S. State Department to conduct an event on strategic trade control licensing issues in Taiwan
- Project Award: \$69,757

Principal Investigator for "Seminar for Controlling Brokers and Arms Shipments-Montenegro"

Albany, NY, Spring 2013- Winter 2015

- Project funded by the U.S. State Department to conduct strategic trade control outreach to the Government of Montenegro and, via a grant extension, the Government of Serbia
- Project Award: \$94,964
- Award Extension: \$63,331

Principal Investigator for "Industry/Government Outreach – Saudi Arabia"

Albany, NY, Fall 2012 - Fall 2015

- Project funded by the U.S. State Department to provide strategic trade control outreach to the business sector in Saudi Arabia
- Project Award: \$180,000

Principal Investigator for "Strategic Trade Control Legislation Development & Legal-Regulatory Assistance - Saudi Arabia"

Albany, NY, Fall 2012 - Fall 2015

- Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to Saudi Arabia
- Project Award: \$179,990

Sub-Award Recipient for "Strategic Trade Controls and Nonproliferation for Visiting Officials from Algeria"

Albany, NY, Spring 2013-

- Sub-Awardee to the MIIS's James Martin Center for Nonproliferation Studies
- Project Award: \$71,111

Sub-Award Recipient for "Strategic Trade Controls and Nonproliferation for Visiting Officials from Taiwan"

Albany, NY, Fall 2012-Summer 2013

- Sub-Awardee to the MIIS's James Martin Center for Nonproliferation Studies
- Project Award: \$52,527

Principal Investigator for "Strategic Trade Management Law Industry Outreach Mongolia"

Albany, NY, Fall 2012-

- Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to Mongolia
- Project Award: \$199,908

Principal Investigator for "Strategic Trade Consultations with Kosovo"

Albany, NY, Summer 2012-Summer 2013

- Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to the Government of Kosovo
- Project Award: \$149,976

Principal Investigator for "Strategic Trade Control Legislation Development Assistance – Oman"

Albany, NY, Spring 2012 - Spring 2015

- Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to the Government of Oman
- Project Award: \$149,974

Principal Investigator for the Smith Richardson Foundation's International Security & Foreign Policy Junior Faculty Research Grant

Albany, NY, January 2012-May 2014

- Grant award to work on my book project entitled *Busted Sanctions and Sanctions Busters: Explaining the Failure of U.S. Economic Sanctions*
- Project Award: \$60,000

Principal Investigator for "Seminar on Strategic Trade Controls – Western Balkans and Armenia"

Albany, NY, Fall 2011-Spring 2013

 Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to the Governments of Albania, Armenia, Bosnia and Herzegovina, Croatia, and Montenegro

Project Award: \$99,703Award Extension: \$12,238

Principal Investigator for "Strategic Trade Control Legislation Development Assistance – Kazakhstan, the Kyrgyz Republic, and Uzbekistan"

Albany, NY, Fall 2011-Fall 2014

- Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to Kazakhstan, the Kyrgyz Republic, and Uzbekistan
- Project Award: \$299,751

• Award Extension: \$119,988

Principal Investigator for "Licensing Mechanics Assistance - Brazil"

Albany, NY, Fall 2011- Fall 2015

- Project funded by the U.S. State Department to provide strategic trade controlrelated outreach to the Government of Brazil
- Project Award: \$99,984

Principal Investigator for "The Proliferation of Short-Range Ballistic Missiles" Albany, NY, Spring 2011-Spring 2014

- Grant project funded by the University at Albany's "Faculty Research Awards Program – Category B" to develop a global data set on states' possession of short-range ballistic missile arsenals
- Award amounting to \$3,500

Principal Investigator for "Strategic Trade Control Legislation and Implementing Regulations Assistance – Lebanon"

Albany, NY, Spring 2011 – Summer 2015

- Grant project funded by the U.S. State Department to provide outreach assistance to the Government of Lebanon on strategic trade controls
- Project Award: \$84,899Award Extension: \$90,156Award Extension: \$92,261

Awards, Honors, and Visiting Positions

Visiting Scholar at the Dubai School of Government

Dubai, United Arab Emirates, May 2009

Dean Rusk Fellow of International Relations

Center for International Trade and Security, The University of Georgia, Spring 2008

Sen. Sam Nunn Security Leadership Fellow Award

The University of Georgia, Fall 2007

Notable Media Interviews

"Interview with Sanctions Expert Bryan Early." *BBC World Service Radio*, April 4, 2016.

"WAMC's Alan Chartock in Conversation with Bryan Early - Author of *Busted Sanctions*." *WAMC*, May 14, 2015. Audio available at: http://wamc.org/post/wamc-s-alan-chartock-conversation-bryan-early-author-busted-sanctions.

"An Interview with Bryan Early." *Steppe Dispatches*, February 24, 2015. Transcript available at: http://steppedispatches.com/2015/02/24/951/.

Hartnett, Kevin. "Why Economic Sanctions Usually Don't Work." *The Boston Globe*, February 13, 2015. Available at: http://www.bostonglobe.com/ideas/2015/02/13/why-economic-sanctions-usually-don-work/qYGKby1YSThljs6GZpJjXL/story.html.

"CNN Newsroom with Carol Costello." *CNN*. April 30, 2014. Transcript available at: http://www.albany.edu/rockefeller/news_early_2014.shtml

"Here and Now." *National Public Radio*. April 29, 2014. Transcript available at: http://hereandnow.wbur.org/2014/04/29/russia-sanctions-effectiveness

Shinkman, Paul. "Vladimir Putin: The Untouchable Leader." *US News & World Report*. March 26, 2014. Available at: http://www.usnews.com/news/articles/2014/03/26/vladimir-putin-the-untouchable-leader.

"Marketplace." *National Public Radio*. May 29, 2012. Transcript available at: http://www.marketplace.org/topics/world/syria-further-isolated-after-latest-killings

"Marketplace." *National Public Radio*. February 28, 2011. Transcript available at: http://www.marketplace.org/topics/world/sanctions-against-president-gaddafi-unveiled

Professional Service

I have served as a reviewer for the following journals: American Political Science Review, American Journal of Political Science, Journal of Politics, International Studies Quarterly, International Security, Review of International Organizations, Journal of Conflict Resolution, International Interactions, Foreign Policy Analysis, International Studies Review, Conflict Management and Peace Science, Conflict and Cooperation, Political Research Quarterly, Defense and Peace Economics, Diplomacy & Statecraft, Energy Strategy Review, Presidential Studies Quarterly, Journal of Peace Research, International Relations, Terrorism and Political Violence, Security Studies, Journal of Human Rights, Journal of Empirical Legal Studies, Review of International Economics, and The Nonproliferation Review.

I have served as a grants reviewer for the Carnegie Corporation of New York and European Research Council.