

# GILES DAVID ARCENEUX

2354 Fairchild Drive, Suite 5A45, USAF Academy, CO, 80840  
giles.arceneux@afacademy.af.edu | www.gdarceneaux.com

## ACADEMIC POSITIONS

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<b>United States Air Force Academy</b> Rossetti Fellow for Future Conflict Institute for Future Conflict	2022-present
<b>University of Colorado, Colorado Springs</b> Assistant Professor Department of Political Science	2021-present <i>(on leave)</i>
<b>Harvard University</b> Postdoctoral Fellow John F. Kennedy School of Government Robert & Renée Belfer Center for Science and International Affairs International Security Program, Project on Managing the Atom	2019-2021
<b>Massachusetts Institute of Technology</b> Predoctoral Fellow Security Studies Program Stanton Nuclear Security Fellows Program	2018-2019
<b>Johns Hopkins University</b> Predoctoral Fellow School of Advanced International Studies Henry A. Kissinger Center for Global Affairs Carnegie International Politics Scholars Consortium and Network	2017-2018

## EDUCATION

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<b>Syracuse University</b> Ph.D., Political Science M.A., Political Science	2019 2014
<b>Texas A&amp;M University, Bush School of Government and Public Service</b> M.A., International Affairs	2012
<b>Sam Houston State University</b> B.A., Political Science	2009

## BOOK PROJECT

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### *Beyond the Rubicon: Command and Control in Regional Nuclear Powers*

This project uses archival and original interview data with political and military elites from India, Pakistan, apartheid-South Africa, and the United Kingdom to explain how conventional military threats, domestic political instability, and civil-military relations interact to influence nuclear command and control systems. The project also develops a new conceptual framework that emphasizes crisis dynamics to better evaluate command and control in regional nuclear powers and identify the challenges that command and control systems pose for crisis stability.

## PUBLICATIONS

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1. Giles David Arceneaux and Peter D. Feaver, "[The Fulcrum of Fragility: Command and Control in Regional Nuclear Powers](#)," in Scott D. Sagan and Vipin Narang, eds., *The Fragile Balance of Terror: Deterrence in the New Nuclear Age* (Ithaca, N.Y.: Cornell University Press, 2023), pp. 182-208.

## COMMENTARY AND POLICY ANALYSIS

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1. Giles David Arceneaux, "[Some Countries Plan to Decentralize Control of Nuclear Weapons in a Crisis. Here's Why That's Dangerous](#)," *Bulletin of the Atomic Scientists*, March 14, 2023.
2. Giles David Arceneaux, "[Nuclear Command and Control and Strategic Stability](#)," Programme on Strategic Stability: Deterrence and Arms Control, Hague Centre for Strategic Studies, February 2023.
3. Giles David Arceneaux and Rachel Tecott, "[Nuclear Risks: Russia's Ukraine War Could End in Disaster](#)," *National Interest*, July 31, 2022.
4. Giles David Arceneaux, "[COVID-19 and British Nuclear Deterrence](#)," *War on the Rocks*, April 24, 2020.

## RESEARCH IN PROGRESS

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### UNDER REVIEW

1. Giles David Arceneaux, "Command and Control in Regional Nuclear Powers"
2. Giles David Arceneaux, Stephen Herzog, and Ariel F. W. Petrovics, eds., *Atomic Backfires: When Nuclear Policies Fail*

3. Giles David Arceneaux, “From the Inside Looking Out: Fears of Regime Change and North Korean Nuclear Operations”

#### IN PREPARATION

1. Giles David Arceneaux and Kyungwon Suh, “Measuring the Balance of Terror: Nuclear Platform Diversification, 1945-2018”
2. Rebecca Davis Gibbons, Stephen Herzog, David M. Allison, and Giles David Arceneaux, “The Effect of Local Disarmament Activism”

#### GRANTS AND FELLOWSHIPS

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##### EXTERNAL AWARDS

<i>Postdoctoral Fellowship</i> , Harvard University, John F. Kennedy School of Government, Robert & Renée Belfer Center for Science and International Affairs, International Security Program, Project on Managing the Atom	2020, 2019
<i>Foreign Policy Research Grant</i> , Charles Koch Foundation (\$100,498)	2020
<i>Predocctoral Fellowship</i> , Massachusetts Institute of Technology, Security Studies Program, Stanton Nuclear Security Fellows Program	2018
<i>Predocctoral Fellowship</i> , Johns Hopkins University, School of Advanced International Studies, Henry A. Kissinger Center for Global Affairs, Carnegie International Politics Scholars Consortium and Network	2017
<i>World Politics and Statecraft Fellowship</i> , Smith Richardson Foundation (\$7,500)	2016
<i>Graduate Student Fellowship</i> , The Tobin Project (\$1,000)	2016

##### INTERNAL AWARDS

<i>Undergraduate Research Academy</i> , University of Colorado, Colorado Springs, Center for Student Research (\$3,500)	2022
<i>Professional Development Grant</i> , University of Colorado, Colorado Springs, Social Sciences Symposium Series (\$565)	2022
<i>Summer Dissertation Fellowship</i> , Syracuse University, Graduate School (\$4,000)	2019
<i>GSO Travel Grant</i> , Syracuse University, Graduate Student Organization (\$450)	2019

<i>Andrew Berlin Family National Security Research Fund</i> , Syracuse University, Institute for National Security and Counterterrorism (\$4,797)	2018
<i>Andersen Award</i> , Syracuse University, Department of Political Science	2018
<i>Roscoe-Martin Dissertation Grant</i> , Syracuse University, Maxwell School of Citizenship and Public Affairs (\$750)	2017
<i>GSO Travel Grant</i> , Syracuse University, Graduate Student Organization (\$300)	2017
<i>Meiklejohn Award</i> , Syracuse University, Department of Political Science (\$5,200)	2016
<i>European Summer Research Grant</i> , Syracuse University, Moynihan Institute of Global Affairs, Center for European Studies (\$1,500)	2016
<i>GSO Travel Grant</i> , Syracuse University, Graduate Student Organization (\$417)	2016
<i>Roscoe-Martin Dissertation Grant</i> , Syracuse University, Maxwell School of Citizenship and Public Affairs (\$1,000)	2015
<i>Andrew Berlin Family National Security Research Fund</i> , Syracuse University, Institute for National Security and Counterterrorism (\$3,400)	2014
<i>Bharati Memorial Grant</i> , Syracuse University, Moynihan Institute of Global Affairs, South Asia Center (\$500)	2014
<i>Ansary Fellowship</i> , Texas A&M University, Bush School of Government and Public Service (\$10,000)	2011
<i>Sydney Val-Smith Fellowship</i> , Texas A&M University, Bush School of Government and Public Service (\$10,000)	2010

## CONFERENCES AND PRESENTATIONS

### ANNUAL CONFERENCES

- American Political Science Association (APSA) Annual Conference
  - 2023 (Los Angeles, CA): presenter, panel organizer
  - 2022 (virtual): presenter, panel organizer
  - 2021 (virtual): presenter, panel organizer
  - 2020 (virtual): presenter
  - 2019 (Washington, DC): presenter
  - 2018 (Boston, MA): presenter

International Studies Association (ISA) Annual Conference  
2023 (Montreal, QC): presenter, panel organizer  
2022 (virtual): presenter, panel organizer  
2021 (virtual): presenter, panel organizer  
2020 (Honolulu, HI: canceled): presenter, panel organizer  
2019 (Toronto, CA): presenter

Midwest Political Science Association (MPSA) Annual Conference  
2017 (Chicago, IL): presenter  
2016 (Chicago, IL): presenter

ISSS-ISAC Joint Annual Conference  
2014 (Austin, TX): presenter

#### INVITED PRESENTATIONS

Command and Control and Crisis Escalation in Regional Nuclear Powers United States Air Force Academy Homeland Defense Initiative	2022
Raising the Minimum: Explaining China's Nuclear Buildup Defense Priorities	2022
AI Safety and Nuclear Confidence Building Measures Institute for Science and Technology	2022
Understanding the War in Ukraine University of Colorado, Colorado Springs	2022
The Domestic Sources of U.S. Foreign Policy National Security Strategic Studies Partnership	2021

#### RESEARCH WORKSHOPS

North Korea Deterrence Working Group (Harvard University)	2021
Project on Managing the Atom Seminar Series (Harvard University)	2021, 2019
New Wave Realism Conference (Ohio State University)	2021
Working Group on Conflict, Security, and Public Policy (Harvard University)	2021, 2020
International Relations Working Group (Charles Koch Foundation)	2020
International Security Program Seminar Series (Harvard University)	2020

Nuclear Weapons Working Group (MIT)	2019, 2018
Security Studies Working Group (MIT)	2019
Institute for National Security and Counterterrorism (Syracuse University)	2019
International Relations Works-in-Progress Workshop (MIT)	2019
Political Science Research Workshop (Syracuse University)	2019, 2017
Program for the Advancement of Research on Conflict and Collaboration (Syracuse University)	2017

**TEACHING EXPERIENCE**

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PSC 3240: War and Peace University of Colorado, Colorado Springs	Fall 2022
PSC 3500: Introduction to Political Inquiry University of Colorado, Colorado Springs	Fall 2022
PSC 4210: International Politics University of Colorado, Colorado Springs	Spring 2022
PSC 4230: The United States in World Politics University of Colorado, Colorado Springs	Fall 2021
PSC 1010: Introduction to Global Politics University of Colorado, Colorado Springs	Fall 2021-Fall 2022 (semesterly)
PSC 322: International Security Syracuse University	Summer 2017
GOVT 2305: American Government Lone Star College—Montgomery	Summer 2013, Spring 2013
GOVT 2306: Texas Government Lone Star College—Montgomery	Summer 2013, Spring 2013

**AWARDS AND CERTIFICATIONS**

Certificate in University Teaching, Syracuse University	2018
Outstanding Teaching Assistant Award, Syracuse University	2014

**PROFESSIONAL AFFILIATIONS**

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<b>National Security Strategic Studies Partnership</b> Faculty affiliate	2021-present
<b>Eurasia Group Foundation</b> Non-resident fellow	2021

**WORKSHOPS AND TRAINING**

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Bridging the Gap New Voices Workshop	2022
Bridging the Gap New Era Workshop	2019
Nuclear Deterrence, Emerging Technologies, and Strategic Stability Bootcamp	2018
Institute for Qualitative and Multi-Method Research (IQMR)	2018
Summer Workshop on the Analysis of Military Operations and Strategy (SWAMOS)	2017
Carnegie International Politics Scholars Consortium and Network (IPSCON)	2016-2018
Tobin Project Graduate Student Forum	2016
Future Professoriate Project, Syracuse University	2014-2015
Inter-University Consortium for Political and Social Research (ICPSR)	2014