# SHIRA E. PINDYCK

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## ACADEMIC APPOINTMENTS

# The U.S. Naval War College, Newport, RI Assistant Professor of National Security Affairs (Tenure-Track) University of Pennsylvania, Philadelphia, PA Perry World House Visiting Scholar Brown University, Providence, RI Center for Human Rights and Humanitarian Studies Global Fellow University of California San Diego / Livermore National Laboratory / Los Alamos National Laboratory,

Institute on Global Conflict and Cooperation / Livermore Center for Global Security Research / Los Alamos National Security and International Studies Office

Technology and International Security Postdoctoral Fellow

## EDUCATION

Washington, D.C.

University of Pennsylvania, Philadelphia, PA Ph.D. in Political Science Dissertation: Innovation and Inclusion in the Armed Forces Committee: Alex Weisiger, Michael C. Horowitz, Dawn Langan Teele Fields: International Relations and Comparative Politics	2015 – 2021
Penn Center for Teaching and Learning Certificate in College and University Teaching	2018
Reichman University (Previously the Interdisciplinary Center), Herzliya, Israel Master in Government (Cum Laude)  Fields: Diplomacy and Conflict Studies	2013
Lauder School of Government, Diplomacy and Strategy Certificate in Negotiation	2013
Barnard College, Columbia University, New York, NY Bachelor of Arts in English (with additional concentration in Creative Writing) Minor: History (with Middle East and Jewish History concentrations)	2011
Summer Workshop on Military Operations and Strategy (SWAMOS), Cornell University	July 2019

## PEER-REVIEWED PUBLICATIONS

"What is A Military Innovation and Why it Matters," with Michael C. Horowitz. *Journal of Strategic Studies* 46, no.1 (2023): 85-114.

For an audible version of the paper, listen to my Conversation Six Solo Podcast.

Ι

- "AI, National Security Strategy, and the International Balance of Power," with Michael C. Horowitz and Casey Mahoney. *Oxford Handbook of AI Governance* (Oxford: Oxford University Press, 2022).
- "Covering Foreign News Intensity and Topics: The Case of the American Coverage of Israel 1981–2013," with Moran Yarchi and Amnon Cavari, *The Journal of International Communication* 23, no. 1 (2017): 115-137.
- "Foreign News on US Media: A Longitudinal Analysis of News Coverage of Israel," with Amnon Cavari and Moran Yarchi, *Israel Studies* 22:I (Spring, 2017): 24-49
- "Israel in the American Press: 1981-2013," with Amnon Cavari and Moran Yarchi, *Politika* 25 (2016): 269-282. (Hebrew)

#### WORKING PAPERS

- "The Chair Force: Innovation and Inclusion" (Under Review)
- "Race, Gender, and Public Perceptions of the Legitimacy of US Drone Strikes: An Intersectional Approach" with Paul Lushenko, Keith Carter, and Srinjoy Bose (*Under Review*)
- "Artificial Intelligence (AI) and the Study of Gender and Politics" with Sophia Lipkin and Dawn Langan Teele (*Under Review*)
- "Horizon Scan of Emerging Issues at the Intersection of National Security, Artificial Intelligence, and Human Performance Enhancement," with Blake Hereth, Gérard de Boisboissel, Martin CM Bricknell, Jovana Davidovic, Frédéric Gilbert, Vincent Guérin, Adam Henschke, Sahar Latheef, Jonathan D. Moreno, Ian Shane Peebles, Ilya Rudyak, Nariyoshi Shinomiya, Robert Sparrow, Laure Tabouy, Paul Tubig, David Whetham, and Nicholas G. Evans (*Revise and Resubmit*)
- "Military Innovation, Female Labor, and the Technical Talent Problem"
- "Doing Double Duty: The Nuclear Family, the Nuclear Triad, and the Gendered Division of Labor" with Kendrick Kuo

## WORKS IN PROGRESS

Innovation and Inclusion in the Armed Forces, Book Manuscript

- "Designed For Men? The Logistics of Disaster Relief"
- "Are Female Engagement Teams a Military Innovation?"

# POLICY BRIEFS AND COMMENTARY

- "What Makes a Drone Strike Legitimate in the Eyes of the American Public? The Answer Surprised Us." (with Paul Lushenko and Keith Carter), 35Streams, February I, 2025: <u>Link</u>
- "Why Gender Inclusive Militaries Do Innovation Better," Talking Policy Podcast, June 27, 2022: Link
- "Are Gender Inclusive Militaries Better at Integrating Disruptive Technologies?" University of California Institute on Global Conflict and Cooperation (IGCC), May 6, 2022: Link

"Trump issued an executive order to prepare for an EMP attack. What is it, and should you worry?" (with Joshua A. Schwartz, Christopher W. Blair and Casey Mahoney), *The Washington Post's Monkey Cage Blog*, March 29, 2019: <u>Link</u>

"Military Logistics and Gender in the Time of COVID-19." Perry World House: Penn Pandemic Diary, June 4, 2020: <u>Link</u>

# GRANTS, AWARDS, AND HONORS

Stanford Center for International Security and Cooperation Postdoctoral Fellowship (declined)	2021-2022
Notre Dame International Security Center Postdoctoral Fellowship (declined)	2021-2022
Dartmouth Dickey Center Postdoctoral Fellowship (declined)	2021-2022
SAS Dissertation Completion Fellowship, University of Pennsylvania, \$30,568	2020-2021
Margaret E. Galey Award, Christopher H. Browne Center for International Politics, \$2,000	2019
Perry World House Graduate Associate Summer Research Grant, University of Pennsylvania,	\$2,000 2019
Perry World House Graduate Associate Stipend, University of Pennsylvania, \$1,000	2018, 2019, 2020
School of Arts and Sciences Dean's Travel Subvention, University of Pennsylvania, \$500	2018, 2019
Tobin Project Prospectus Development Workshop Honorarium, \$500	2017
Christopher H. Browne Center for International Politics Research Grant, \$2,000	2017, 2019, 2020
E. W. Mumford Fellow, University of Pennsylvania	2015-2016
Herzl Institute Fellowship on behalf of the Hecht Stipendien Foundation, \$1,500	2015

# INVITED PRESENTATIONS AND WORKSHOPS

Ruger Innovation Seminar and Experience (RISE), U.S. Naval War College	2022, 2024
Institute for Security and Conflict Studies (ISCS) Workshop, George Washington University	2023
Center for Global Security Research at the Lawrence Livermore Laboratory	2022
Emerging Scholars on Emerging Technologies, American University	2022
Gender and the Security Sector (GSS) Lab Workshop, Cornell University	2021

# CONFERENCE PRESENTATIONS

American Political Science Association (APSA) Annual Conference	2019, 2020, 2021, 2022, 2024
International Studies Association (ISA) Annual Conference	2020 (Accepted), 2021, 2023
ISA International Security Studies / APSA International Security and Arms Control	ol Joint Conference 2019
Midwest Political Science Association Conference	2018
Annual Israel Studies Conference	2014

## TEACHING EXPERIENCE

#### Instructor:

• National Security Decision-Making, US Naval War College

Spring 2024; 2025

• Theater Security Decision-Making, US Naval War College

Fall 2024

## **Guest Lectures:**

• "What is Military Innovation? Why is it So Difficult?" (Instructor: Kendrick Kuo)

Fall 2024

• "Innovation and Inclusion" (Instructor: Dawn Langan Teele)

Fall 2019

• "Feminist Approaches in IR" (Instructor: Dawn Langan Teele)

Spring 2018; Fall 2018

• "Feminist Approaches in International Ethics" (Instructor: Mark A. Pollack)

Spring 2018

#### SERVICE

### Service to the U.S. Naval War College

International Security Curriculum Development Committee Member

Spring 2024

Discussant for Women, Peace, and Security Annual Symposium Panel

Spring 2024; Winter 2024

Judge for U.S. Naval War College Writing Prize

Spring 2024

Capstone Exercise

Spring 2024

#### **Service to the Profession**

Reviewer for Security Studies, the Journal of Strategic Studies, the European Journal of International Relations, and the British Journal of Politics and International Relations

## LANGUAGES AND COMPUTER PROGRAMS

Stata, WordStat, Diction, Qualtrics, MTurk

Proficient in Spanish, conversational Hebrew