

## SHIRA E. PINDYCK

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### ACADEMIC APPOINTMENTS

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**University of California San Diego / Livermore National Laboratory / Los Alamos National Laboratory, Washington, D.C.** 2021 – 2022

*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

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**University of Pennsylvania, Philadelphia, PA** 2015 – 2021

PhD 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

Penn Center for Teaching and Learning Certificate in College and University Teaching 2018

**Interdisciplinary Center (IDC), Herzliya, Israel** 2013

Masters in Government (Cum Laude)

*Fields:* Diplomacy and Conflict Studies

Lauder School of Government, Diplomacy and Strategy Certificate in Negotiation

**Barnard College, Columbia University, New York, NY** 2011

Bachelor of Arts in English (with additional concentration in Creative Writing)

Minor: History (with Middle East and Jewish History concentration)

**Summer Workshop on Military Operations and Strategy (SWAMOS), Cornell University** July 2019

### PEER-REVIEWED PUBLICATIONS

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"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* 22:1 (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

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"What is A Military Innovation and Why it Matters," with Michael C. Horowitz. Available at SSRN (October 9, 2020): <https://ssrn.com/abstract=3504246> (Under Review)

“The Chair Force” (Job Market Paper)

“AI, National Security Strategy, and the International Balance of Power,” with Michael C. Horowitz and Casey Mahoney for Oxford Handbook on AI Governance (In Preparation)

“Are Female Engagement Teams a Military Innovation?” (In Preparation)

## COMMENTARY

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“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*, 3/29/19.

## GRANTS, AWARDS, AND HONORS

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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

## CONFERENCE PRESENTATIONS

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

## RESEARCH EXPERIENCE

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### University of Pennsylvania

Research Assistant, Professor Michael C. Horowitz	2017 – Present
Research Assistant, Professor Dawn Langan Teele	2016 – 2018

### Lauder School of Government, Diplomacy and Strategy, Interdisciplinary Center (IDC), Herzliya

Research Assistant, Professors Amnon Cavari and Moran Yarchi	2013 – 2015
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### Project on Democracies Facing Asymmetrical Conflict, The Herzl Institute, University of Haifa

Research Assistant, Professor Arie Kochavi	2013 – 2015
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### International Institute for Counter-Terrorism (ICT), Herzliya, Israel

Researcher, Radicalization Index project	2012 – 2013
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## TEACHING EXPERIENCE

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Guest Lectures, University of Pennsylvania

“Inclusion and Innovation: Dissertation Chapter Workshop,” for Professor Dawn Langan Teele’s

“Political Economy of Gender,” Fall 2019

“Feminist Approaches in International Relations and the Feminist Peace,” for Professor Dawn Langan Teele’s “Sex and Power,” Spring 2018; Fall 2018

“Feminist Approaches in International Ethics,” for Professor Mark A. Pollack’s “Ethics and International Relations,” Spring 2018

Teaching Assistant, three undergraduate sections, University of Pennsylvania

*Ethics and International Relations*, Professor Mark A. Pollack, Spring 2018

*War, Strategy, and Politics*, Professor Michael C. Horowitz, Fall 2017

*American Foreign Policy* Professor Michael C. Horowitz, Spring 2017

*Introduction to International Relations*, Professor Edward Mansfield, Fall 2016

## DEPARTMENTAL SERVICE, UNIVERSITY ENGAGEMENT

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Co-Chair, Political Science Graduate Student Organization (GSO)	2019 – 2020
Coordinator, International Relations Graduate Student Workshop	2018 – 2019
Perry World House Graduate Associate	2017 – 2020
Committee Member, Political Science Graduate Student Conference	2017 – 2018

## LANGUAGES AND COMPUTER PROGRAMS

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STATA, SPSS, WordStat, Diction, Qualtrics

Proficient in Spanish, conversational Hebrew

## REFERENCES

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### **Alex Weisiger**

Department of Political Science

University of Pennsylvania

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Philadelphia, PA 19104

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### **Michael C. Horowitz**

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University of Pennsylvania

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Philadelphia, PA 19104

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### **Dawn Langan Teele**

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