

Jessica Steinberg

Department of International Studies
Hamilton Lugar School of Global and International Studies
355 N. Eagleson Ave., #1004
Indiana University, Bloomington, IN 47405-1105
steinbjf@indiana.edu
www.jessicasteinberg.com

ACADEMIC APPOINTMENTS

Associate Professor, Department of International Studies, School of Global and International Studies, Indiana University – Bloomington. 2020 - present.
Director, Environment and Natural Resource Governance Program, Ostrom Workshop for Political Theory and Policy Analysis, Indiana University – Bloomington. 2021- present.
Adjunct Professor, Department of Political Science, Indiana University – Bloomington. 2015 – present.
Assistant Professor, Department of International Studies, School of Global and International Studies, Indiana University – Bloomington. 2014 – 2020.
Affiliated Faculty, Vincent & Elinor Ostrom Workshop in Political Theory and Policy Analysis, Indiana University – Bloomington. 2015 – present.

EDUCATION

Ph.D. Political Science, University of Michigan, Ann Arbor, MI. 2014
M.A. Political Science, University of Michigan, Ann Arbor, MI. 2011
B.A. with Honors in Political Science, Stanford University, Stanford, CA. 2002 – 2006

BOOKS

Steinberg, J. *Mines, Communities, and States: The Local Politics of Natural Resource Extraction in Africa*. Cambridge University Press, 2019.
Winner of ISA's 2020 Sprout Prize for Best Book in Environmental Politics.
Reviewed in *Perspectives on Politics* (2020), *Journal of Development Studies* (2021), *African Studies Review* (2022), and *Africa Spectrum* (2021).

PEER REVIEWED PUBLICATIONS

Gibilisco, M. and J. Steinberg. "Strategic Reporting: A Formal Model of Biases in Conflict Events." *American Political Science Review*. First Look, December, 2022; pg 1-17. doi:10.1017/S0003055422001162
Steinberg, J. "Structure and Context: A Multi-level Approach to Supply Chain Governance." Forthcoming. *Annual Review of Political Science*.
Steinberg, J. *The Energy Politics of Corporate Social Responsibility*. Peer reviewed chapter in Oxford University Press edited volume. The Oxford Handbook of Energy Politics. 2020.

- Steinberg, J. "'Strong' States and Strategic Governance: A model of territorial variation in state presence." *Journal of Theoretical Politics*. Vol 30, Issue 2, 2018; pp 224-245.
- Steinberg, J. "Protecting the capital? On African geographies of protest escalation and repression." *Political Geography*. Vol. 62, 2018; pp 12-22.
- Steinberg, J. "Strategic Sovereignty: A Model of Non-State Goods Provision and Resistance in Regions of Natural Resource Extraction." *Journal of Conflict Resolution*. 60(8), 2016; pp 1503-1528.
- Brandt, J., Nolte, C., Steinberg, J., and Agrawal, A. "Foreign capital, forest change and regulatory compliance in Congo Basin forests." *Environmental Research Letters* 9.4, 2014; pp 1-9.

BOOK REVIEWS, WORKING PAPERS, AND OTHER PUBLICATIONS

- Carugati, Federica, **Jessica Steinberg** and Cyanne Loyle. "The Sensitive Politics Of Information For Digital States." *NOEMA*. Published on Mach 14, 2023.
- Koren, Ore, **Jessica Steinberg**, and Amit Hagar. "Meat Production and Zoonotic Disease Outbreaks in Asia." *Under review*.
- "The Environmental Knowledge Commons: Cases and Lessons for Data Sharing." *Working Edited volume with Angie Raymond and Mike Mattioli*.
- Shackelford, Scott, **Jessica Steinberg**, Eytan Tepper, and Gustavo Torrens. "Governing Resources in the Final Frontier: Implications for National Security". *Working paper presented at National Security State Conference, NYU April 2023*.
- Steinberg, Jessica, Cyanne Loyle, and Federica Carugati. "Digital Repression and Cyberpeace." Cyber Peace: Charting a Path Toward a Sustainable, Stable, and Secure Cyberspace. Eds. Scott Shackelford, Frédéric Douzet, and Christopher Ankerson. *Cambridge University Press*. 2022.
- Steinberg, J., Federica Carugati, and Cyanne Loyle. "Digital Repression and State Capacity". *Working paper with Cyanne Loyle and Federica Carugati. Presented at MPSA 2023*.
- Steinberg, J. "Book Review: Paasha Mahdavi, *Power Grab: Political Survival through Natural Resource Extraction Nationalization*." *Perspectives on Politics*, Dec. 2020.
- Steinberg, J. "Results from a Survey of Community Forests in Casamance, Senegal." *Technical Report*. Provided for ASAPID, and Concern Universal. 2017, 2019.
- Steinberg, J. "Book Review: Brian Levy, *Working with the Grain: Integrating Governance and Growth in Development Strategies* and Leonardo Baccini and Johannes Urpelainen, *Cutting the Gordian Knot of Economic Reform: When and How International Institutions Help*." *Perspectives on Politics*, June 2015.
- "Common pool resources, spillover effects, and local security: A theoretical foundation with preliminary evidence". *Working paper*.
- "The Geography of Regulation and Compliance: Timber Extraction in Congo-Brazzaville." *Working paper*.
- "On indigenous land and sovereignty: Understanding the Alaska Native Claims Settlement Act" *Working paper*.

INVITED TALKS

Stanford University, Palo Alto, CA

Invited participant in the Moral Markets Workshop. April 2020.

Invited paper presentation. Workshop on Indigenous Economies. September, 2018.

Ashoka University, India

Invited participant. Conference on Computational and Empirical Social Sciences in India at Ashoka. Trivedi Center for Political Data. December, 2018.

Stockholm University, Sweden

Paper presentation. Environmental Politics and Governance Workshop. Stockholm University, Department of Political Science. June 28-30, 2018.

Discussant. Panel on *Global Environmental Politics* at Environmental Politics and Governance Workshop. Stockholm University, Department of Political Science. June 28-30, 2018.

Indiana University, Bloomington IN

Paper presentation. Cyber Peace Colloquium. Ostrom Workshop, Indiana University. April, 2020.

Paper presentation. Symposium on Natural Resource Governance for Young Scholars. Ostrom Workshop, Indiana University. November, 2018.

Discussant. Political Institutions and Economic Policy (PIEP). Ostrom Workshop, Indiana University. April, 2018.

UCLA, California

Program on Resource Development and Governance. University of California Los Angeles September, 2017.

Freie University, Berlin, Germany

Invited talk. "On the Local Politics of Natural Resource Extraction". Joint Speaker Series, IUFU, May 2017.

Invited talk. "'Strong' States and Strategic Governance: A model of territorial variation in state presence. Seminar at the program on Regions of Limited Statehood. May 2017.

Lund University, Lund, Sweden

STANCE Conference, "Strong States and Strategic Governance: A Model of Territorial Variation in State Presence." June 2016.

TALKS AT INDIANA UNIVERSITY

Invited talk. "Common Pool Resources and Behavioral Spillovers: A 'Games Theory' framework with preliminary evidence". *Symposium for Young Scholars of Natural Resources*. Ostrom Workshop. November 2018.

Invited Talk. "Mines Communities and States: The Local Politics of Natural Resource Extraction." Center for Constitutional Democracy. Mauer Law School, Indiana University. February, 2019.

Invited talk. "Common Pool Resources and Peacebuilding: A Theoretical Foundation with Preliminary Evidence". *Symposium for Young Scholars of Natural Resources*. Ostrom Workshop. November 2018.

Invited talk. "Common Pool Resources and Peacebuilding". Ostrom Workshop Colloquium Series. November 2016.

Invited talk. "Protest and the Local Politics of Extraction: Understanding Patterns of Protest near Mining Sites in Africa". SPEA Environmental Policy Seminar. October 2016.

Invited talk. "The local politics of natural resource extraction in Africa: An Overview" African Studies Department. Fall 2014.

AWARDS, GRANTS, AND FELLOWSHIPS

Harold Sprout Prize for Best Book in Environmental Politics, International Studies Association, 2020. (*For "Mines, Communities, and States"*)

IU Social Science Research Commons Grant for *Peasant Rebellions, Territorial Control, and the Rise of the Modern State*. With Ore Koren (\$10,000) 2020-2021

IU Tobias Center Research Assistant Fellowship Grant for *Peasant Rebellions, Territorial Control, and the Rise of the Modern State*. With Ore Koren (\$4500) 2020-2021

IU Trustee's Teaching Award, 2019-2020.

Ostrom Workshop Faculty Research Grant (\$17,900) for "Common Pool Resources, Local Security, and Spillovers in Casamance, Senegal." 2016-2018

PI. Emerging Areas Research Grant Submission. *International Development, Learning, and Foreign Aid*. (with Nick Cullather, Samee Desai, Sarah Bauerle Danzman, and Stephen Macekura) 2016, 2017

Invitation to submit full proposal to Minerva DOD Grants Program. *Political Violence and Infrastructure Investment* (with Samee Desai, Sarah Bauerle Danzman, and Kindred Winecoff). 2016

IUCRG Grant Submission 2017

SGIS Travel Grant, Fall 2015

Pre-Doctoral Fellow, Climate Change and Political Stability in Africa Program, Strauss Center for International Security and Law, University of Texas, 2013-2014 (\$24,000)

Rackham Graduate School One Term Dissertation Fellowship, 2014 (\$9,300)

Department of Political Science Fifth Year Fellowship Winter, 2013 (\$9,117)

Rackham Graduate School Outstanding Graduate Student Instructor Award, 2013 (\$1,000)

John W. Kingdon Award for Outstanding Teaching in Political Science, 2012 (\$250)

Rackham International Research Award Summer, 2012 (\$7,000)

Rackham Graduate School Doctoral Grant Summer, 2012 (\$3,000)

Interdisciplinary Ph.D. Workshop on Sustainability Columbia University, April 2012

International Institute Individual Fellowship Grant, Summer 2009 (\$5,000)

Rackham Graduate School Pre-doctoral Grant, Summer 2009 (\$1,500)

Center for Afro-American and African Studies Africa Initiatives Grant, Summer 2009 (\$2,800)

CONFERENCES

(all conference participation is based on competitive submission unless otherwise stated)

Steinberg, J. and Mike Gibilisco. "Strategic Reporting: A Formal Model of Biases in Conflict Events." Paper at APSA, Seattle, 2021.

"Common Pool Resources and Behavioral Spillovers: A 'Games Theory' framework with preliminary evidence". Paper at International Studies Association, Honolulu, 2020.

"Digital Repression: A proposal for addressing events and environments of restriction." Paper at American Political Science Association, Washington, D.C. September, 2019.

"Common pool resources, spillover effects, and local security: A theoretical foundation with

- Preliminary Evidence”. Paper at Society of Institutional and Organizational Economics, Stockholm, Sweden, 2019.
- “Digital Repression: On the timing of internet shutdowns in Africa.” *Accepted* paper at International Studies Association Annual Conference, March 2019.
- “Common pool resources, spillover effects, and local security: A theoretical foundation”. Paper at Midwest Political Science Association Annual Conference, Chicago, 2018.
- “On Implications of a Rationalist Approach to the Local Politics of Natural Resource Extraction”. Paper at APSA, San Francisco 2017.
- “Mobilization and Mining: Explaining Protest and Repression near Mines in Africa.” Paper at ISA, Baltimore, 2017.
- “Firm as Governor” Paper at APSA, Philadelphia, 2016.
- “Local Geographies of Peace: Common pool resources, spillover effects, and local security.” Paper at ISA, Atlanta, 2016.
- “Strong States and Strategic Governance: Territorial Variation in State Presence.” Paper at APSA, San Francisco, 2015.
- “Pedagogical Approaches to Digital Objects, Tools & Methodologies.” Workshop (accepted with Bonnie Washick, Ben Peterson and Mika Lavaque-Manty), WPSA Conference, Las Vegas, 2015.
- “From Prize to Protest to Rebellion: The role of natural resources in conflict escalation.” Paper at ISA, New Orleans, 2015.
- “Under-“mining” Development: Understanding Local Resistance to Natural Resource Extraction in Africa (Evidence from a New Dataset).” Paper at APSA, Washington, DC. 2014
- “National Resources, Local Conflict: Trends from a spatial dataset on natural resource extraction in Africa.” Paper at ISA, Toronto, 2014.
- “Writing History: Understanding Reporting Bias in the Naxalite Conflict.” Paper at MPSA, Chicago, 2014.
- “The Geography of Regulation: Patterns of Deforestation and Forestry Law in Central Africa.” Paper at Central Africa Forestry Initiative Conference, Paris, 2013.
- “Strategic Sovereignty: A Model of Non-State Goods Provision and Resistance in Regions of Natural Resource Extraction.” Poster at APSA, Chicago, 2013.
- “Context Matters: A Formal Analysis of Local Transfers in Natural Resource Enclaves.” Paper at ISA, San Francisco, 2013.
- “Who Benefits from Natural Resource Extraction? The Importance of Strategic Bargaining.” Paper at APSA, New Orleans. 2012
- “Beyond Norms: Understanding the Strategic Incentives of Local Rent Distribution in Extractive Regions.” Paper at WPSA, Hollywood, 2012.
- “Madison in the Forest: Federalism and the Sustainable Management of Natural Resources.” Paper at MPSA, Chicago, 2011.

TEACHING

Courses (enrollment)

I-203 Global Development

F2014 (39), SP2015 (42), F2015 (41), SP2016 (46), F2016 (61), F2017 (81), SP2022 (75)

- I-303 Comparative Politics of Natural Resource Extraction: Linking the Local and Global
SP2015(30), SP2016 (32), F2016 (9)
- I-315 Research Design for International Studies (*in coordination with national Democratic Erosion Collaborative Course*)
F2017 (33), SP2018 (27), SP2019 (29)
- I-426/500 Survey of Models of International Social Processes
F2015 (12), SP2018 (10), SP2019 (18), SP2020 (5)
- I-400 Capstone
SP2020 (11)

Advising and Mentoring

- Ph.D. Dissertation Committee Member, Brittney Kohneline, “Vaccine Campaigns and State Legitimacy”. Political Science, IU Bloomington. *Ongoing*.
- Ph.D. Dissertation Committee Member, Alison Carden. “Human Rights and Democracy: Assessing the Effects of Sanctions on Liberalization.” Political Science, IU Bloomington. *Terminated at MA*.
- Undergraduate Research Mentor, Daniel Creech (Cox Scholar and Hutton Honors Scholar)
Spring/Summer 2019.
The Trump Train: Trump’s brand of nationalism and webs of US nationalisms
- Consultant on Capstone, Sterne, Joshua. Spring 2019.
Perceptions of the Mining Industry in the Peruvian Highlands Region: Nationally Affiliated and Multinational Mining Firms
- Capstone Mentor, Dylan Schick 2022
- Fulbright Proposal, Isabella De Marco 2022
- Capstone Mentor, Karis Neufeld. Spring 2018.
An Econometric Study of FDI and Violent Conflict in Africa
- Capstone Mentor, Anna Garau. Spring 2016.
Ethnocentrism in Reporting on the Full Face Veil in Chad and France (Winner of 2nd place prize for capstone theses)
- Capstone Mentor, Jaedon Wilson (Fall 2017)
- Capstone Mentor, Juan del Valle Coello (Fall 2017)
Agricultural Investment in Tanzania
- Capstone Mentor, Sarah Palma (Fall 2016)
Tourism in Tanzania
- Capstone Mentor, Spencer Newell (Spring 2015)
Oil in Nigeria: Effects of the Resource Curse
- Capstone Mentor, Brandi Ball (Spring 2015)
On the effects of voluntourism
- Capstone Mentor, Trevor Phipps (Fall 2014)
How International Aid compares to Private Aid Formations in Alleviating Poverty: Comparable case Studies of Kenya and Tanzania

SERVICE

Professional

- Conference Organizer, *Tobias Center Annual Conference: Participant Agency in Experiments*.
Bloomington, IN, October, 2019.

Conference Organizer, *Annual Workshop on Data Drive Development in Africa*. Bloomington, IN. May 18-19, 2018.

Panel Organizer, Extractives in Context: Communities and the local politics of distribution. Annual American Political Science Association Conference, Philadelphia, PA, 2016.

Panel Chair or Discussant, *American Political Science Association Annual Conference*, *International Studies Association Annual Conference*.

Reviewer, *American Political Science Review*, *National Science Foundation*, *Journal of Politics*, *Journal of Conflict Resolution*, *International Studies Quarterly*, *Governance*, *Perspectives on Politics*, *European Journal of Political Economy*, *Security Studies*, *Conflict Management and Peace Science*

Department of International Studies

Director of Undergraduate Studies, International Studies Department, 2020 - present.

Undergraduate Affairs Committee, 2020

Graduate Affairs Committee, 2019

Faculty Colloquium Committee, 2018

Executive Committee, *elected 2015-2016 (co-drafted departmental by-laws and policies for voting on hiring priorities)*

Capitalism Cluster Research Group Member 2017

Grant Drafter for Emerging Areas Grant in International Development, 2016, 2017

Graduate Affairs Committee, 2015-2016

International Political Economy Search Committee Member, Spring 2015

Global Development Curriculum Coordinator, 2014-2015

Capstone Research Symposium Judge, Fall 2014

HLS School of Global and International Studies

Steering Committee and Research Scholar, Tobias Center for Innovations in International Development. 2017 – Current.

Search Committee, Spring 2022.

HLS Policy Committee, 2019-2021.

Berlin Promotional Webinar, 2018.

Panelist, Round table. “*People and Places: Conversations About the Meaning of Land*”. Africa Studies Center. March 2018.

Panelist, Direct Admit Student Orientation. March, 2015.

Discussant, Graduate Student Symposium, African Studies Department. March 2015.

University Wide Service

Director, Program on Environment and Natural Resource Governance 2021-current.

Search Committee, Commons Director, Ostrom Workshop. Spring 2021.

Fellowship Committee, Ostrom Workshop. Spring 2020.

Visiting Scholar’s Selection Committee, Ostrom Workshop. Spring 2020.

Workshop Advisory Committee, Ostrom Workshop. Spring 2020-Spring 2022.

Fellowship Committee, Ostrom Workshop. Spring 2019.

Chair, Visiting Scholars Selection Committee, Ostrom Workshop. October 2018.

IU Mini University, June 2018.

Chair, Visiting Scholars Selection Committee, Ostrom Workshop. March 2018.

Steering Committee Member, Environmental Politics and Governance Conference, June 2017.
 Fellowship Committee, Ostrom Workshop, Spring 2017.
 Ostrom Workshop Colloquium Committee, Spring 2016.
 Panelist, SPEA Public Policy and International Affairs Conference. October 2016.
 Moderator, Symposium on Sustainable Development, April 2016.
 Panelist, Institute for Curriculum and Campus Internationalization, Center for the Study of Global Change, May 2015.
 Discussant, “Virunga.” Giving Back to Africa Student Association, Indiana University, Bloomington. March 2015.
 Speaker, Presentation of “Virunga.” Spring 2015.
 Panelist, “Gumball Challenge” Trockman Microfinance Initiative, Kelly School of Business Institute for Social Impact, November 2014.
 Panelist, “The Man-made Food Crisis in South Sudan.” OXFAM Club, Indiana University Bloomington. December 2014.

National/International

Technical Report Author and Consultant, ASAPID (*a small forestry NGO partner in Casamance, Senegal*).
 Pilot Survey and Technical Report 2016. *I drafted a pilot survey of community forests in Casamance, Senegal, and I compiled the data and wrote a technical report for the local forestry NGO.*
 Survey and Technical Report 2019. *I wrote a follow up survey of community forests in Casamance, Senegal and I compiled the data and wrote a second technical report for ASAPID.*
 Oxfam, Yemen Crisis Briefing, Participant, April 2019.
 Council on Foreign Relations Educator’s Workshop, Attendee, April 2016.
 Consultant, WorldVision, Lubumbashi, Democratic Republic of Congo. 2016. *Provided input on multiple drafts of mining community rights guide for residents in mining communities in DRC.*
 Research Director for Special Program on Child Labor Office of the U.S. Trade Representative. Executive Office of the President, White House, 2008.
 Naxalite Conflict Analyst, Raipur, India. Forum for Fact-Finding, Documentation and Advocacy, 2007.

Outreach/Media

CIBER Interview, IU Kelley School of Business, March 2022.
 Virtual Conference on Critical Global Resource Presentation, International Studies Consortium of Georgia, September 2022.