

# KATHRYN L. CHELMINSKI

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## EDUCATION

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- 2012 – 2017 **Graduate Institute of International and Development Studies**, Geneva (Switzerland)  
PhD in International Relations/ Political Science, *Summa Cum Laude*
- Dissertation title: *Harnessing the Ring of Fire: Impacts of Clean Energy Regime Complex on Barriers to Geothermal Development in Indonesia and the Philippines*
  - Committee: Liliana Andonova (Chair), Cedric Dupont, Henry Lee
  - 2014/2015 Doctoral Exchange Programme, International Relations with **Sciences Po**, Paris
- 2010 – 2012 **Graduate Institute of International and Development Studies**, Geneva (Switzerland)  
M.A. in International Relations/ Political Science
- Thesis title: *Overcoming Impasses: A Temporal Analysis of Cooperation Facilitators in the Mekong River Basin*
- 2003 – 2007 **University of Iowa**, Iowa City (USA)  
B.A. Dual Major in International Studies, and Journalism and Mass Communication
- 2006/2007 Semester exchange program at Université Sorbonne Nouvelle – Paris 3 and University of London Institute, Paris (France)

## ACADEMIC APPOINTMENTS

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- 2023—Present **Brown University**— Providence, RI (USA)  
Postdoctoral Research Associate in the Watson Institute Climate Solutions Lab working with Professor Jeff Colgan, 2023-2024  
Affiliate, 2024-Present
- 2020 – 2023 **University of Toronto** – Toronto, (Canada)  
Primary Affiliation, 2020- 2023, Non-resident Affiliated Postdoctoral Fellow at the Environmental Governance Lab in the Department of Political Science working with Professor Matthew Hoffmann
- Northwestern University**— Evanston, IL (USA)  
Joint affiliation, 2021 – 2023, Visiting Scholar in the Department of Political Science working with Professor Karen Alter
- 2016 **University of Cambridge** – Cambridge (UK)  
Visiting Doctoral Researcher in the Judge Business School, Energy Policy Working Group, working with Professor David Reiner
- 2015-2016 **Harvard University**— Cambridge, MA (USA)  
Doctoral Research Fellow in the Kennedy School of Government’s Sustainability Science Program, Energy Technology Innovation Policy (ETIP) research group working with Professor Henry Lee and Professor Jay Rosengard
- 2014 – 2016 **Graduate Institute of International and Development Studies** – Geneva (Switzerland)  
Lead PhD researcher working under Principal Investigator: Professor Liliana Andonova for SNIS-funded project titled “Access to Clean Energy Technology for the Green Economy in Developing Countries”
- 2014 – 2015 **Sciences Po**— Paris (France)  
Visiting Research Fellow, Centre d’études et de recherches internationales (CERI), working with Professor François Bafoil, CNRS/CERI

## TEACHING AND MENTORSHIP EXPERIENCE

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- 2024 **Brown University** – Providence, RI (USA)  
Second Reader for graduate student International and Public Affairs Honors Thesis  
First Reader: Deborah Gordon
- 2024 **Lawrence Berkeley National Lab** – Berkeley, CA (USA)  
DOE Climate Smart Women Energy Leader’s Program Mentor for Indonesia Team
- 2023 **DePaul University**– Chicago, IL (USA)  
Lecturer, Department of Sociology  
Social Methods course
- 2023 **Johns Hopkins University**—Baltimore, MD (USA)  
Capstone Project Mentor, Graduate student project on EV Charging Policy  
Energy Policy and Climate Program, Faculty: Daniel Zachary
- 2016-2017 **Tufts University**– Somerville, MA (USA)  
Teaching and Research Assistant, Fletcher School  
Global Political Economy course, Instructor: Nancy Hite-Rubin
- 2013 **Graduate Institute of International and Development Studies** – Geneva (Switzerland)  
Teaching Assistant, Department of International Relations/Political Science  
Global Environmental Governance course, Instructor: Liliana Andonova  
Qualitative Methods course, Instructor: Emily Meierding

## PEER-REVIEWED ARTICLES

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- Chelminski, K.,** Andonova, L. and Y. Sun (2022) Emergence and Structuring of the Regime Complex for Clean Energy. *Global Governance* 28(4), 587-616. doi: <https://doi.org/10.1163/19426720-02804005>
- Chelminski, K. (2022) Climate Finance Effectiveness: A Comparative Analysis of Geothermal Development in Indonesia and the Philippines. *Journal of Environment & Development* 31(2): 139-167.

## ARTICLES UNDER REVISION, REVIEW OR IN PREPARATION

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- Chelminski, K. “The Politics of Effective Interconnection Regimes.” Article under review.
- Chelminski, K. “Contesting the Just Transition: Comparing lithium extraction and geothermal development on Ancestral land in the Global South.” Article under review.
- Chelminski, K.,** Larsen, M., Colgan, J. “How Climate Change Disrupts the Global Financial Order.” Article in preparation.
- Chelminski, K.,** Wei, G, Belloca, G.P. “Lights Out on Climate Vulnerability: A Systematic Examination of Inequitable Grid Reliability in Urban U.S. Cities.” Article in preparation.
- Chelminski, K. “The Rise of the Global South and Polycentrism in Clean Energy Governance.” Article in preparation.

## BOOK MANUSCRIPTS

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- Chelminski, K.** *Governing Energy Transitions: A Study of Clean Energy Regime Complex Effectiveness on Geothermal Development in Indonesia and the Philippines.* Cambridge University Press: NY. [In production, Forthcoming April 2025].

## BOOK CHAPTERS

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- Andonova, L., Castro, P. and **K. Chelminski** (2018) Transferring technologies: The polycentric governance of clean energy technology. Ch. in *Governing Climate Change: Polycentricity in Action?*. Cambridge University Press.
- Chelminski, K.** (2018) Redefining success in fossil fuel subsidy reform in Indonesia. Chapter in *Politics of Fossil Fuel Subsidy Reform*, eds. H. van Asselt and J. Skovgaard, Cambridge University Press.
- Andonova, L. and **K. Chelminski** (2015) “UNEP,” chapter in *Edward Elgar Encyclopedia of Global Environmental Politics and Governance*, P. Pattberg and F. Zelli (eds), Edward Elgar.

## GRANTS, FELLOWSHIPS, AWARDS

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### *Grants and Fellowships*

- 2024 Swiss National Science Foundation (SNF) Open Access Grant for Book Manuscript Publication
- 2023 DOE VTO Clean Transportation Challenge, *Community-Driven EV Charging Deployment in Underserved Communities, Bronx is Breathing: Reimagining a Cleaner Hunts Point*, PI: Joy Gardner, co-PI: K. Chelminski, (\$1.7M)
- 2023 American Political Science Association Travel Grant
- 2019 Swiss National Science Foundation (SNF) Postdoc.Mobility Fellowship, *Polycentrism and the rise of emerging economies in driving clean energy: A comparative case study of China and Brazil*
- 2017 Académie suisse des sciences humaines et sociales (ASSH) Travel Grant
- 2017 International Studies Association Travel Grant
- 2015-2016 Harvard University Kennedy School Doctoral Research Fellowship in Sustainability Science
- 2015-2016 Swiss National Science Foundation (SNF) Doc.Mobility Fellowship, *Geothermal Energy Technology Development in Indonesia and the Philippines: The Intersection of Clean Energy Governance and Domestic Policy Interests*
- 2015-2016 Albert Gallatin Fellowship for International Affairs

### *Awards and Scholarships*

- 2017 Summa Cum Laude honors for PhD dissertation and defense
- 2015-2016 Academic Scholarship – Graduate Institute of International and Development Studies
- 2010-2011 Academic Scholarship – Graduate Institute of International and Development Studies
- 2006-2007 Jacob E. Reizenstein Scholarship
- 2004-2007 Dean’s List – University of Iowa

## PRESENTATIONS

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- 2024 “Lights Out on Climate Vulnerability: A Systematic Examination of Inequitable Grid Reliability in Urban U.S. Cities,” Paper to be presented at APPAM, November 22.
- 2024 “The Politics of Effective Interconnection Regimes for Clean Energy Transitions,” Paper presented at APSA, September 6.
- 2024 “Governance, Contestation, and the Just Transition: Comparing lithium extraction and geothermal development on Ancestral lands” Paper presented at ISA, April 6.
- 2023 “Governance, Contestation, and the Just Transition: Comparing lithium extraction and geothermal development on Ancestral lands” Paper presented at APSA, September 1.
- 2023 “Deconstructing Norms of Resettlement in the Just Energy Transition,” Paper presented at Climate Pipeline Workshop, Brown University Climate Solutions Lab, May 19.
- 2022 “The Rise of the Global South and Multipolarity in Clean Energy Governance,” Paper presented at the Powering East Asia Conference, June 24.
- 2021 “Rebalancing the Established Institutional Order: The Rise of Global South in Driving Clean Energy Development,” Working paper presented at Harvard Pipeline Project, October 29.
- 2021 “Rebalancing the Established Institutional Order: The Rise of Global South Institutions in Driving Clean Energy Development.” International Studies Association Annual Convention, April 6-9, Virtual.
- 2020 “Rebalancing the Established Institutional Order: The Rise of Global South Institutions in Driving Clean Energy Development,” Working research presented at the University of Toronto EGL Series, December 4.
- 2019 “Epistemic Legitimation in Complex Governance System: The Case of Renewable Energy Governance,” Working paper (with Liliana Andonova and Yixian Sun) presented at ISA, March 25-28.
- 2017 “Removing barriers to geothermal energy development in Indonesia and the Philippines: An examination of international development assistance effectiveness,” Working paper presented at the ISA, February 22-25.
- 2016 “The politics behind Indonesia’s Fossil Fuel Subsidy Reforms,” Working paper presented at the SEI/Lund Workshop “Politics of Fossil fuel subsidy reform in Indonesia”, Stockholm, June 16-17.
- 2016 “Redefining success in fossil fuel subsidy reform in Indonesia,” Working paper presented at the ETIP Fellows Research Seminar, Harvard Kennedy School, Cambridge, April 6.
- 2015 “Impacts of the clean energy regime complex on Indonesia’s geothermal energy evolution.” OECD Green Economy and Green Growth Forum 2015, UNEP Side Event, December 15.

- 2015 “Political economy of energy access and sustainable energy transitions in Indonesia,” Working paper presented at Energy and justice in the EU and Asia conference at CERI/Sciences Po, Paris on October 14-15.
- 2015 “The clean energy regime complex and Indonesia’s geothermal energy evolution,” Paper presented at the 2015 International Studies Association Conference, New Orleans, USA, February 19.
- 2014 “Addressing finance in sustainable development,” Panel presentation with Yixian Sun at the 2015 Global Think Tank Summit, Graduate Institute, Geneva, December 5.
- 2014 “Overcoming barriers to clean energy technology diffusion: The case of geothermal energy in Indonesia,” Presentation at the Centre for International Environmental Studies (CIES) Brown Bag Lunch Series, Graduate Institute, Geneva, Switzerland, November 18.
- 2014 “Ambitions and realities of ‘energy for all’ in Indonesia,” presentation at the CNRS/CERI séminaire, Sciences Po, Paris, France, November 12.

## INVITED TALKS

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- 2021 “Power Perspective—Current Market Trends Impacting the Northeast Region.” S&P Global Platts: Northeast Power and Gas Markets Virtual Conference, Virtual event, May 27.
- 2020 “Achieving the Tipping Point for Renewables: Industry Perspective,” Keynote Address at the 6th Annual Northeastern University Energy Virtual Conference, September 24 - September 25
- 2020 “Energy Policy Making During a Pandemic,” Moderator for a panel with Sen. Michael J. Barrett and Rep. Thomas A. Golden, Jr. of Massachusetts, NECEC Virtual Event, June 18.
- 2019 “Ensuring DERs Improve Resilience,” SEPA panel at Solar Storage New York, December 12.
- 2019 “Solar Massachusetts Renewable Target (SMART) Program”, Panelist for GTM Forum: Solar & Storage Conference, Boston, MA, July 30.
- 2019 “Growing Pains in Storage Regulation: What You Need to Know Today to Prepare for Tomorrow” Energy Storage Summit USA, Fort Lauderdale, FL, March 3-4.
- 2018 “Surf & Turf Wars”, Panel discussion of solar and wind siting and development in Connecticut, CPES & New England Women in Energy and the Environment (NEWIEE), August 2.

## SERVICE

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- Ongoing Reviewer for *Global Policy, Energy Policy, Energy Research & Social Science, Extractives Industries and Society*
- 2024 Discussant, Chair, and Panel Organizer at APPAM 2024 Annual Meeting
- 2021 Discussant and Chair at ISA 2021 Annual Convention

## OTHER PROFESSIONAL EXPERIENCE

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- 2024 – Present **Lawrence Berkeley National Lab** – Berkeley, CA (US)  
*Energy Policy Researcher III*
- 2022 – 2023 **Shell Recharge Solutions/Greenlots** – Chicago, IL (US)  
*Director of Policy and Market Development, EV Charging*
- 2017 – 2022 **Ameresco** – Boston, MA (US)  
*Senior Director, Policy and Strategy, Solar + Storage, 2022*  
*Director, Policy and Strategy, Solar, 2021 -2022*  
*Senior Manager, New Market Development, Solar PV, 2019- 2021*  
*Manager, New Market Development, Solar PV, 2017-2019*
- 2018 – 2020 **OffGridBox** – Boston, MA (US)  
*Disaster Relief Lead*
- 2015 **International Institute for Sustainable Development**– Geneva (Switzerland)  
*Consultant*
- 2013 **International Partnership for Energy Efficiency Cooperation/IEA**, Paris (France)  
*Trainee Analyst*

2010 – 2012      **United Nations Environment Programme** – Geneva (Switzerland)  
*Research Assistant in the Post-Conflict & Disaster Management Branch*

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**LEADERSHIP EXPERIENCE**

2021      **California Energy Storage Association (CESA)**  
*At-Large Board Member*

2020– 2022      **Northeast Energy & Commerce Association (NECA)**  
*Board Member and Co-Chair of the Energy Efficiency and Demand Response Committee*

2019 –20222      **New York Solar Energy Industries Association (NYSEIA)**  
*Secretary and Board Member, Co-Chair of Justice, Equity, Diversity and Inclusion Committee*

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**SPECIALIZED TRAINING**

Field research: Indonesia (2014, 2015), Philippines (2016)  
Languages: English (Native)/ French (Intermediate)  
Computer Software: Stata, Pajek, Gephi