



**CENTER** *for*  
**ENVIRONMENTAL**  
**POLITICS**

# 8th Annual Duck Family Graduate Workshop on Environmental Politics and Governance

May 18-20, 2022  
University of Washington



Dear Colleagues:

Welcome to the 8th Annual Duck Family Graduate Workshop on Environmental Politics and Governance organized by the Center for Environmental Politics at University of Washington. We are delighted to host an impressive multi-disciplinary gathering of graduate students working on environmental policy, politics, and governance issues.

The Center's vision is to play a leadership role in producing and disseminating state of the art empirical research on environmental politics, policy, and governance at local, regional, national, and global levels. The Center's 35 Faculty Associates are leaders in their fields, 30 Graduate Fellows are working on exciting doctoral projects, and 14 undergraduate fellows are engaged in independent research. Within the University of Washington, we facilitate faculty and graduate students to build connections, establish networks, and initiate truly multidisciplinary conversations about the governance, political, and institutional dimensions of environmental challenges. Externally, we are at the forefront of creating and nurturing a community of scholars committed to theoretically informed and empirically rigorous research on environmental politics, policy, and governance.

This workshop reflects the vision of Gary and Susan Duck to create a vibrant intellectual community of emerging scholars studying environmental issues. Susan Duck is not with us anymore. Yet, her spirit and commitment to learning continues to inspire us.

A handwritten signature in black ink that reads "Aseem Prakash".

**Aseem Prakash**

Professor, Department of Political Science  
Walker Family Professor for the College of Arts and  
Sciences Founding Director, Center for Environmental  
Politics University of Washington, Seattle





This 2022 Graduate Workshop on Environmental Politics and Governance has been made possible by the support of Gary and Susan Duck.

Susan Duck came to University of Washington from the Los Angeles area to attend graduate school in the School of Social Work. While there she was introduced to Gary through mutual friends. They settled in Los Angeles after both graduated. She very much appreciated the training she received at UW School of Social Work and had a varied and rewarding career as a clinical social worker. She was a psychotherapist for several years, and later worked several years in a hospital setting within the home health and hospice fields.

Gary A. Duck, who received his Ph.D. in political science from the University of Washington in 1973, engaged in a diverse set of professional pursuits after completing his graduate studies. Under contract with the U.S. Department of Education, he served as an associate research analyst to assess the effectiveness of K-12 public education programs throughout the U.S. Gary then served as an executive responsible for information technology services for a satellite company and subsequently for an energy company. Twenty years ago he, along with his son Stephen, established an investment management company, with offices in Los Angeles and Santa Fe. He retired December 2016.

After leaving UW, Gary and Susan became enthusiastic supporters of Political Science and the School of Social Work by making regular donations in support of students who followed after them.

In 2019, the Department of Political Science selected Gary Duck for its annual Distinguished Alumni Award that "recognizes department alumnus or alumna with remarkable career accomplishments and who can serve as a role model for current political science students.



# Wednesday, May 18

Venue: HUB 337

4:30 - 6:00 PM

## Welcome Event

Welcome to the Duck Family  
2022 Workshop

**Aseem Prakash**  
Director, Center for Environmental Politics

**Faculty Panel Discussion** on  
How to Prepare for the Job Market

**Asli Cansunar**  
UW Department of Political Science

**Erendira Aceves**  
UW School of Marine and Environmental Affairs

**Zack Almquist**  
UW Department of Sociology

6:30 - 8:00 PM

## Welcome Dinner

**Venue:** Sebi's Bistro  
3242 Eastlake Ave E



# Thursday, May 19

**9:00 -9:15 AM: Breakfast**

**Venue: Petersen Room, Allen Library**

**9:15 - 10:30 AM**

## **Panel 1: Science, Technology, and Innovation**

**Chair: Victor Menaldo**  
*UW Political Science*

The Effects of Scientific Uncertainty on Collaborative Performance: A Groundwater Game Experiment

**Min Woo Ahn**, *University of Arizona, Public Policy*

**Discussant: Inhwan Ko**  
*UW Political Science*

Governing Agrobiodiversity: A Comparison of Regional Seed Innovation Systems as Social-Ecological Networks

**Liza Wood**, *UC Davis, Environmental Studies*

Waiting for Government: How Technological Optimism Absent Political Will Perpetuates Conservation Policy Failures

**Daniel Large**, *Cornell University, Natural Resources*

**10:30 - 10:45 AM**

**Break**

**10:45 - 12:00 PM**

## **Panel 2: Water Governance**

**Chair: Scott Montgomery**  
*UW Jackson School of International Studies*

Water Use and Crop Production in India: Our 2 Cents

**Vartika Singh**, *Potsdam Institute, Land, Air and Water Resources*

**Discussant: Meagan Carmack**  
*UW Political Science*

Narratives of Water Governance in the San Joaquin Valley

**Nusrat Molla**, *UC Davis, Land, Air and Water Resources*

Polycentric Governance for Change: Comparing How US Midwest Lake and Watershed Governance Systems Facilitate Learning and Encourage Experimentation to Adapt to Change

**Dane Whittaker**, *Arizona State University, Sustainability*

**12:00 - 1:45 PM**

**Lunch**

Venue: The Alley  
4129 University Way NE

1:45 - 3:15 PM

## Panel 3: Environmental Justice

**Chair: Laura Evans**

*UW Evans School of Public Policy and Governance*

**Discussant: Rachel Castellano**

*UW Political Science*

Indigenous Peoples and the Power(lessness) of Public Participation: Assessing Effects of Indigenous Community Input in the Alaskan Coastal Plain Oil and Gas Leasing Program Environment Impact Assessment

**Katie M. Grote**, *University of Kansas, Geography*

Institutionalizing Climate Equity: The Quest for Procedural Justice, Energy Democracy, and Innovative Governance in Los Angeles

**Emma French**, *UCLA, Urban Planning*

The Wild Horse and Burro Program: From a Settler Colonial Perspective

**Kindra Jesse De'Arman**, *University of Oregon, Sociology*

The High-Water Mark: Contested Mineral Rights to the Missouri Riverbed

**Caroline Griffith**, *University of Wisconsin, Madison, Sociology*

3:15 - 3:30 PM

Break

3:30 - 5:00 PM

## Panel 4: Country and Regional Governance I

**Chair: Stephen Gardiner**

*UW Department of Philosophy*

**Discussant: Hanjie Wang**

*UW Political Science*

Multi-level Governance, Polycentric Governance, Climate Change, and Municipal Solid Waste in the Arctic

**Nadezda Filimonova**, *UMass Boston, Global Studies*

Balancing Environment and Growth: Central Priority Shift, Incentive Calibration and Pollution Reduction in China

**Xiaoshu Gui**, *Duke University, Political Science*

Fragmented Governance in a Connected Government? An Analysis of Brazil's International Environmental Policy Network

**Martin Egon Maitino**, *University of São Paulo, Political Science*

Mitigating Climate Change: Cross-Country Variation in Policy Ambition

**Mohammad Haque**, *University of Connecticut, Political Science*

5:30 - 7:00 PM

Dinner

Venue: Waterfront Activity Center  
3710 Montlake Blvd NE

# Friday, May 20

9:00 -9:15 AM: Breakfast

Venue: Petersen Room, Allen Library

9:15 - 10:30 AM

## Panel 5: Virtual Session

Chair: **Nives Dolšak**

*UW School of Marine and  
Environmental Affairs*

Discussant: **Nela Mrchkovska**

*UW Political Science*

Can Weather-Related Extreme Events Help Predict Conflict?

**Sidney Michellini**, *Potsdam Institute, Land, Air, and Water Resources*

Global Climate Governance: Rising Trend of Translateral Cooperation

**Nataliya Stranadko**, *Portland State University, Political Science*

The Organizational Logic of Authoritarian Oversight: How Environmental Inspectors in China Select Targets

**Mengqi Xie**, *Hong Kong University, Politics and Public Policy*

10:30 - 10:45 AM

Break

10:45 - 12:00 PM

## Panel 6: Country and Regional Governance II

Chair: **Aseem Prakash**

*UW Political Science*

Discussant: **Nicholas Hadjimichael**

*UW Evans School of Public Policy and Governance*

Challenges on Environmental Policy and Public Health Issues Associated with Rohingya Refugee Population in Bangladesh

**Tahmina Afroz**, *American University, Public Policy*

Forest Degradation Patterns in Caucasus Landscapes under Changing Institutions

**Owen Cortner**, *ETH-Zurich, Environmental Policy*

This land is our land: County Responses to Losing Autonomy Over Public Land Use

**Elliott Finn**, *UCSB, Environmental Studies*

12:00 - 1:30 PM

Lunch

Venue: Basil Viet Kitchen  
4002 University Way NE

**Chair: Mark Smith**

*UW Political Science*

**Discussant: Nicolas Wittstock**

*UW Political Science*

Changes in the Salience of a Collective Reputation:  
Information Disclosure and Shareholder Reaction

**Seonghoon Kim**, *UCSB, Environmental Studies*

The Impact of Tort Litigation on Corporate  
Climate Behavior

**Daan van Maurik**, *Utrecht University, Law*

International Peacekeeping Encourages Foreign  
Direct Investment: Subnational Evidence from  
Liberia's Extractive Sector

**Patrick Hunnicutt**, *UCSB, Environmental Studies*

Corporate Sustainability Certification and  
Smallholder Inclusion in Indonesian Oil Palm  
Supply Chains

**Andini Desita Ekaputri**, *University of Hawaii at Manoa,  
Natural Resources & Environmental Management*

3:00 - 3:15 PM

Break

3:15 - 4:45 PM

Panel 8: Institutional Design

**Chair: Gary Handwerk**

*UW Program on the Environment*

**Discussant: Sandra Ahmadi**

*UW Political Science*

Institutional Design of Electricity Governance and  
Renewable Energy: A Fuzzy Set Comparative  
Perspective from Europe, Latin America, and Asia

**Shashwat Kumar**, *Universitat Pompeu Fabra &  
Institut Barcelona d'Estudis Internacionals, Political  
Science*

The Economy-Environment Tradeoff: Are Individual  
Environmental Priorities Decoupled from National  
Economic Conditions?

**Sanna Lundquist**, *Stockholm University, Political  
Science*

The Unhopeful Fate of Small Island Developing  
States (SIDS) and How to Change It: How Climate  
Finance and Good Climate Governance are Crucial  
to Ensure a Future for SIDS

**Carlos Arriaga**, *Northeastern University, Political Science*

6:00 - 8:00 PM

Dinner

Venue: Ivar's Salmon House  
401 NE Northlake Way





Designed by Inhwan Ko, 2022  
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University of Washington  
[depts.washington.edu/envirpol](https://depts.washington.edu/envirpol)