

RITWICK GHOSH | CV

POST-DOCTORAL FELLOW, DEPARTMENT OF ENVIRONMENTAL STUDIES, NEW YORK UNIVERSITY
Room 906, 285 Mercer Street, New York, NY 10003 | ritwick.ghosh@nyu.edu

EDUCATION

- 2018 **PhD**, Natural Resources, Cornell University, Ithaca, NY
Focus: Sociology, Science and Technology Studies, and Institutional Economics
Dissertation title: "Role of Information in Environmental Governance"
Advisors: Steven Wolf, Wendy Wolford, Trevor Pinch, Todd Walter
- 2013 **MPA**, Cornell Institute of Public Affairs, Cornell University, Ithaca, NY
Focus: Environmental Policy
- 2007 **BSc Economics**, Singapore Management University, Singapore
Focus: Economics and Statistics

CURRENT AND PREVIOUS POSITIONS

- 2018–2021 **Post-doctoral Fellow**, Department of Environmental Studies
New York University, New York City
- 2016–2017 **Lecturer**, Department of Natural Resources
Cornell University, Ithaca, New York
- 2010–2011 **Research Associate**, The Economics of Ecosystems and Biodiversity (TEEB)
Project,
UN Environmental Program, Green Indian States Trust (GIST), New Delhi
- 2007–2010 **Economist**, Centennial Asia Advisors, Singapore

FELLOWSHIPS, PRIZES, AND AWARDS

- 2018 Best Teaching Assistant, College of Agriculture and Life Sciences, Cornell University
- 2016 Best Presentation Award, Cornell Natural Resources Graduate Symposium
- 2013 Awarded Pi Alpha Alpha Fellow
- 2013–14 Cornell Graduate Fellowship
- 2011–12 CIPA Graduate Fellowship

GRANTS

- 2020 National Science Foundation. Science and Technology Studies. *Pending*
- 2020 IFRIS Postdoctoral Project, France. *Waitlisted*
- 2020 American Institute of Indian Studies (\$20,000). *Waitlisted*
- 2019 Jefferson Institute (\$20,000)
- 2016 Frosty Hill Fellowship, For CGIAR research
- 2014 & 15 Einaudi Center for International Studies, Cornell University
- 2014 Institute of Social Sciences, Cornell University

UNIVERSITY AND PROFESSIONAL SERVICE

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- 2020–21 Special Issue Editor, **Journal of Rural Studies**
2020 **Macmillan**, Reviewer
2020 **Polity**, Reviewer
2019–21 Editorial Board Member, **Society and Natural Resources**
2015 President, Graduate Student Association, Department of Natural Resources,
Cornell University
2015 Organizer, **Cornell University**, Graduate Proposal Workshop on Land Politics

TEACHING ACTIVITIES

COURSES TAUGHT

- 2019, 2020 Green Economy, *New York University*, Spring, Fall
2019, 2020 Global Environmental Politics, *New York University*, Spring 2019
2018, 2020 Science in Environmental Policy, *New York University*, Fall
2019 Politics of Expertise, *New York University*, Fall 2019
2016 Environmental Governance, *Cornell University*, Fall

PUBLICATIONS

PEER REVIEW

- 2020 “Relative Power Problem in Biodiversity Offset Markets”. In Preparation. Co-authored with **Stephanie Barral**.
- 2020 “Conservation Outcomes From Biodiversity Offsetting.” Submitted to *Conservation Biology*. Co-authored with **Steven Wolf**.
- 2020 “Imagining better food futures’: ethics, responsibility and accountability in food systems”. Special Issue. *Journal of Rural Studies*. Papers under review. Co-authored with Nadine Arnold (University of Lucerne), Gianluca Brunori (University of Pisa), Joost Dessein (University of Gent), Francesca Galli (University of Pisa), Allison Loconto (Université Paris–Est Marne–la–Vallée), and Damian Maye (University of Gloucester).
- 2020 “Do Black Lives Matter in Conservation”. Revise and resubmit to *Nature Ecology & Evolution*. Co-authored with Merlyn Nomusa Nkomo, Darragh Hare, Amy Dickman, Julius G. Bright Ross, Paul J. Johnson, Tanesha Allen, Moreangels M. Mbizah, Lauren Rudd, Michael Dunaway, Andrea Dávalos
- 2020 “The Twin Spheres of Racism in Conservation.” Revise and resubmit to *Nature Ecology & Evolution*. Co-authored with Merlyn Nomusa Nkomo, Darragh Hare, Amy Dickman, Julius G. Bright Ross, Paul J. Johnson, Tanesha Allen, Moreangels M. Mbizah, Lauren Rudd, Michael Dunaway, Andrea Dávalos
- 2020 “Hybrid Governance and Performances of Environmental Accounting.” *Journal of Environmental Management*. Revise and resubmit. Co-authored with **Steven Wolf**.
- 2020 “Governance by Green Accounting: Critical Reflections from US Agri-Environmental Policy.” *Science as Culture*. Revise and resubmit.
- 2019 “Appetite for Imprecision: The Role of Bureaucracy in Implementing a Pay-for-Performance Program.” *Annals of the Association of American Geographers*. 109, no. 4 (2019): 1208–1225

- 2019 "A practice-centered analysis of environmental accounting standards: Integrating agriculture into carbon governance." *Land Use Policy*. Co-authored with **Steven Wolf**.
- 2018 "Supplying the supply curve: an ethnography of environmental reverse auctions." *Journal of Cultural Economy*. 11(1), pp.20–35

BOOK REVIEWS

- 2020 "Symons, Jonathan. 2019. Ecomodernism: Technology, Politics and the Climate Crisis." *Environment and Society*
- 2019 "Peter Dauvergne: Will big business destroy the planet?" *Agriculture and Human Values*. pp.1–2
- 2018 "Climate-resilient development: Linking climate adaptation and economic development." *Science and Public Policy*. Volume 45, Issue 2. Pages 286–287

BOOK CHAPTERS

- 2010 "Global Economic and Financial Crisis: Impact on Developing Asia and Policy Responses." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Sharma, A. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran** and **Harrinder Kohli**.
- 2010 "Impact and Policy Responses: People's Republic of China." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.
- 2010 "Impact and Policy Responses: Indonesia, Philippines, and Thailand." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.
- 2010 "Impact and Policy Responses: Indonesia, Philippines, and Thailand." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.
- 2010 "Impact and Policy Responses: India." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.
- 2010 "Impact and Policy Responses: Bangladesh, Sri Lanka, Nepal, Bhutan, and Maldives." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.
- 2010 "Impact and Policy Responses: Pakistan and Afghanistan." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.

- 2010 "Impact and Policy Responses: The Caucasus, Central Asia, and Mongolia." In *A Resilient Asia amidst Global Financial Crisis: from Crisis Management to Global Leadership*. Book edited by Kohli, Harrinder S. and Ashok Sharma. New Delhi, India. SAGE. Co-authored with **Manu Bhaskaran**.

POLICY WRITING REPORTS/BLOGS (SELECT)

- 2019 "Undoing the Bad Legacies of the New Deal: The Case of Agriculture". In Public Administration Review's Official Blog "Bully Pulpit". Part of essays on "Green New Deal: Pathways to Low Carbon Economy."
- 2011 "Demystifying India-China Trade Possibilities." For The Takshashila Institution: An Independent Networked Think Tank on India's Strategic Affairs. Co-authored with **A.V. Nageswaran**.
- 2010 "Global Economic and Financial Crisis Impact on Developing Asia and Immediate Policy Implications." Report prepared for ADB, Manila. Co-authored with **Manu Bhaskaran**.
- 2009 "A dynamic macro-economic case for the Sunda Straits Bridge in Indonesia." Prepared for Undisclosed Client. Co-authored with **Manu Bhaskaran**.
- 2008 "The Iskandar Development Region and Singapore." Prepared for Undisclosed Client. Co-authored with **Manu Bhaskaran**.

WORKSHOPS/CONFERENCE PRESENTATIONS

(*co-organizer)

- 2020* Inter-disciplinary virtual workshop (27 participants). "**Public Policy and Biodiversity Offsetting**." Organized by NYU and Cornell University. www.conservationpolicy.com. July 28.
- 2020 **NYU Institute of Public Knowledge Climate Change Workgroup**. Invited participant. Recurring event.
- 2020 "Financializing Biodiversity: Understandings and Limits." Presented at the 12th Annual **Critical Finance Studies Conference** (virtual). August 27.
- 2020* "Green Economy Contradictions". Mini-conference (17 papers) at the annual meeting of the **Society for the Advancement of Socio-economics (SASE)** (virtual). Co-organized with Patrick Bigger and Stephanie Barral. Presented a paper titled "Incoherence of Biodiversity Offsetting". Paper co-presented with Steven Wolf. July 18-21.
- 2020 "Incoherence of Biodiversity Offsetting." Presented at the **American Association of Geographers (AAG)** Annual Meeting. April. With Steven Wolf. April 19.
- 2019 Climate Migration & Disinformation Workshop. Organized by Data and Society and HOPE. Invited participant. December 4.
- 2019 "Green Economy: Insights from Practice." Presented at the **Department of Environmental Studies, NYU**. September 19.
- 2019 "Deliberative Politics in Street-level Data Collection". Presented at the Society the **Social Studies of Science** Annual Meeting, New Orleans. September 6.

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- 2019* "Digital Innovations and the Future(s) of Agriculture." Panel at the Society the **Social Studies of Science** Annual Meeting, New Orleans. Co-organized with Kelly Bronson (University of Ottawa). September 5.
- 2019* "Imagining better food futures': ethics and accountability in food systems." Panel at **European Society for Rural Sociology**. Co-organized panel with Nadine Arnold (University of Lucerne), Gianluca Brunori (University of Pisa), Joost Dessein (University of Gent), Francesca Galli (University of Pisa), Allison Loconto (Université Paris-Est Marne-la-Vallée), and Damian Maye (University of Gloucester).
- 2019 "Conservation banking: From a Californian institutional innovation to its national diffusion." Presented at the panel on Rural History at the 4th conference of the **European Rural History Organization (EURHO)**. Co-presented with Stephanie Barral. September 10-13.
- 2018 "Data-Driven Conservation: Prospects, Performances & Paradoxes." Presented at the **Cornell University Department of Natural Resources Seminar**. September 25.
- 2018 Summer Institute on "Metrics in environmental governance: Toward a critical analysis of accountability". Toronto, Canada. July 12 - July 16.
- 2018 "A practice-centered analysis of environmental accounting standards". Presented at the **American Association of Geographers (AAG) Annual Meeting**. New Orleans, LA. . Co-presented with Steven Wolf. April 15.
- 2018 "When environmental quantification fails to drive institutional change". Presented at the **Department of Natural Resources Annual Graduate Symposium**. Ithaca, NY. January 19.
- 2017 "Valuation-at-a-Distance." Presented at the **Science Studies Research Group (SSRG), Cornell University**. Ithaca, NY, November 20.
- 2017 "The Inevitable Bureaucracy of Data". Presented at the panel on Quantification and Regulation. **Science and Democracy Network**. Cambridge, MA, June 30.
- 2017 "The Bureaucracy of Data". Presented at the **American Association of Geographers (AAG) Annual Meeting**. Boston, MA. April 5.
- 2017 "Struggling to Quantify: A Turn to Practice." Presented at the **Dimensions of Political Ecology**, Lexington, KY. February 24.
- 2016 "Inter-disciplinary research: Conceptual Challenges". Invited speaker on topic: "Bridging the Gaps in Sustainability Research and Practice - A discussion workshop for Social Scientists." **Cornell University**. October 21.
- 2016 "Putting Science to Practice Through Algorithms". Presented at the Department of Natural Resources, **Cornell University**, Graduate Symposium. Ithaca, NY. January 26.
- 2015 "Payments For Ecosystem Services In Indonesia". Presented at the Department of Natural Resources, **Cornell University**, Annual Graduate Symposium. Ithaca, NY. January.
- 2015 Paper, "Market efficiency in environmental governance: Pursuit or Performance?" Presented at the workshop on Contested Global Landscapes - Graduate Student Paper Workshop, Cornell University. May.

