

Department of Environmental Science and Policy

Seminar Series

Attribution, Research, Responsibility, and Environmental Policy

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DATE: Wednesday, 03/09/2022 **Time:** 10:00 am **Location:** Zoom

<https://miami.zoom.us/j/95917538366?pwd=dIhFMG9KcU9UMXF5VjE2WGhqR3NzUT09>

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Abstract: 'Attribution' in climate science is the process of establishing the most likely causes for detected change, and the methods of attribution science have been most used to determine what is 'anthropogenic' versus what is 'natural' forcing in the climate system. Here I want to discuss some recent thinking about attribution for *anthropogenic* climate change, and how those approaches interact with questions of responsibility and transboundary governance. Then I want to apply some of those lessons to how we think about global fisheries. In particular, I'll focus on the important role of firms when it comes to twenty-first century environmental policy.



Bio: JENNIFER JACQUET is currently an Associate Professor in the Department of Environmental Studies and Director of XE: Experimental Humanities and Social Engagement at NYU. She is also Affiliated Faculty in the Stern School of Business and the Center for Data Science. Much of her research examines overfishing, aquaculture, climate changes, and the wildlife trade. She is author of *Is Shame Necessary?* (Pantheon/Penguin, 2015) about the evolution, function, and future of the use of social disapproval in a globalized, digitized world, and of *The Playbook: How to Deny Science, Sell Lies, and Make a Killing in the Corporate World* (Pantheon/Penguin; forthcoming June of 2022). She is the recipient of a 2015 Alfred P. Sloan research fellowship and a 2016 Pew fellowship in marine conservation.

