

I am a historian of science and of modern East Asia. My research and teaching have focused primarily on three related areas – history of environmental sciences, modern China, and science and empire. I am the author of *British Naturalists in Qing China: Science, Empire, and Cultural Encounter* (2004; Chinese translation 2011) and dozens of articles on a range of topics in history and in science studies. I am currently completing two books, one on earthquakes in communist China and the other on science and politics in republican China. I have enjoyed experimenting with new topics, perspectives, and approaches and have published in interdisciplinary journals, such as *Cultural Sociology* and *East Asian Science, Technology, and Society*. Even when I examine contemporary issues, such as citizen science and civic technology, I situate them in a historical perspective and context. I am also interested in historiographical and methodological issues and have written about such topics as global history of science and Asia as method. I love teaching. I regularly offer a variety of courses on history of modern science and technology, Asian history, and thematic courses such as natural disasters and society. I also enjoy

Co-author, with Chieh-Ju Wu, “Dangerous Bites: Snakes, Environmental Encounter, and Biomedicine in Colonial Taiwan,” for the special issue on animals and epidemics, *International Review of Environmental History*.

“Mr. Science, May Fourth, and the Global History of Science,” for a special issue ed. by Victor Seow and Sean Hsiang-lin Lei on “‘Mr. Science’ and Modern China,” *East Asian Science, Technology, and Society* (under review).

Co-author, with Shellen Wu, “Science in Modern China,” *Modern Science in National*,

“Science in Cultural Borderlands: Methodological Reflections on the Study of Science, European Imperialism, and Cultural Encounter,” *East Asian Science, Technology, and Society* 1: 2 (2007): 213-231.

“How Did the Chinese Become Native?: Science and the Search for National Origins in the May Fourth Era,” in Kai-wing Chow, et. al., eds., *Beyond the May Fourth Paradigm: In Search of Chinese Modernity* (Lexington Books, 2008), 183-208.

“Redrawing the Map: Science in Twentieth-Century China,” *Isis* 98 (2007), 524-538.

“Nature and Nation in Chinese Political Thought: the National Essence Circle in Early Twentieth-Century China,” *The Moral Authority of Nature*, ed. Lorraine Daston and Fernando Vidal (University of Chicago Press, 2004), 409-37.



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