AYA H. KIMURA

Tel: 808 956 2706

Fax: 808 956 3707

Email: [kimuraa@hawaii.edu](mailto:kimuraa@hawaii.edu)

https://ayakimura.weebly.com

Department of Sociology

University of Hawai‘i-Mānoa

2424 Maile Way, Saunders Hall Room 214

Honolulu, HI 96822

##### EDUCATION

University of Wisconsin-Madison

Ph.D., Department of Sociology/Rural Sociology

Yale University

M.A., Environmental Studies

Sophia University

B.A., International Legal Studies

PROFESSIONAL HISTORY

2019- Professor of Sociology, University of Hawai’i at Mānoa.

2017- 2019 Associate Professor of Sociology, University of Hawai’i at Mānoa.

2013-2017 Associate Professor of Women’s Studies, University of Hawai’i at Mānoa.

2007- 2013 Assistant Professor of Women’s Studies, University of Hawai’i at Mānoa.

##### 2004-2005 Research Assistant, University of Wisconsin-Madison.

2002-2003 Research Assistant for Dr. F. H. Buttel, University of Wisconsin-Madison.

2000 Research Assistant for Dr. Arun Agrawal, Yale University, Spring 2000.

**RESEARCH**

**BOOKS**

Science by the People: Participation, Power, and the Politics of Environmental Knowledge (2019, Rutgers University Press).

* Co-authored with Abby Kinchy (equal contribution).
* Reviewed in *Social Movement Studies*, *Choice Magazine,* and *Science Connected.*

*Radiation Brain Moms and Citizen Scientists: The Gender Politics of Food Contamination after Fukushima* (2016, Duke University Press).

* Rachel Carson Award by the Society for Social Studies of Science.
* Reviewed in *Journal of Japanese Studies*, *Agriculture and Human Values,* *Rural Sociology, Gender and Society, Pacific Affairs, Metascience, Feminist Collections, International Feminist Journal of Politics, Monumenta Nipponica, Journal of Oohara Institute for Social Research*, *Technology and Culture, SciStarter,* and *The Japan Times.*

*Food and Power: Visioning Food Democracy in Hawai’i* (2016, University of Hawai`i Press).

* Co-edited with Krisnawati Suryanata.
* Paperback release in 2018.
* Reviewed in *Rural Sociology*.

*Hidden Hunger: Gender and Politics of Smarter Foods* (2013, Cornell University Press).

* Rural Sociological Society Outstanding Scholarly Award.
* Reviewed in *Agriculture and Human Values, Review of Agricultural, Food, and Environmental Studies, International Sociology, Medical Anthropology Quarterly, Journal of Development Studies, Gastronomica, Journal of International Affairs, Canadian Journal of Development Studies.*

ARTICLES AND BOOK CHAPTERS (\*peer-reviewed)

A. H. Kimura (forthcoming) “Citizen science in Japan” in *Handbook of Japanese Civil Society.* Eds. Simon Avenel and Akihiro Ogawa. MHM / Japan Documents Publishing

A. H. Kimura (forthcoming) “Seeking justice” in *Disaster and Justice in the Aftermath of 3.11* eds. Natalia Novikova, Julia Gerster, and Manuela Hartwig. New York: Routledge.

A. H. Kimura (forthcoming) “Citizen science” in *Encyclopedia of Environmental Sociology*. Ed. Christine Overdevest. Cheltenham, UK and Northampton MA: Edward Elgar Publishing.

A. H. Kimura (2022) “食と農に関わる市民科学のジレンマと可能性：市民参加型の食品リスクガバナンス” 農業と経済 88(4):255-259.(“food and citizen science*” Agriculture and Economy*)

Ikegami, Koichi, Kimura, Aya H., Kobayashi, Mai, Nishiyama, Mima, Yamamoto, Nami, and Hisano, Shuji. “食からのアプローチが社会を変える、世界を変える可能性：主体性を持った「食市民」の可能性” 農業と経済　88(4):10ー33.

A. H. Kimura (2022) “草の根からの「市民」と、国や東電が構築する「市民」: ゆらぐ「市民性」に対峙する市民放射能測定所”in *福島原発事故被災者: 苦難と希望の人類学：分断と対立を乗り越えるために* ed. Tsujiuchi, T. and Tom Gill. Tokyo: Akashi Shoten.

Dosemagen, S., Kimura, A. H., Frickel, S., and Parker, A. (2022) “Introduction” Special issue on disaster and citizen science for *Citizen Science: Theory and Practice* 7(1): 14, pp. 1–6.\*

A. H. Kimura (2021) “Tsukemono (Japanese pickles) and their traditional vegetables.” *Gastronomica.*  21 (3): 13–19.

A. H. Kimura (2021) “Pickles and agrobiodiversity: a foodway and traditional vegetable varieties in Japan” *Agriculture and Human Values* 38 (4):1079–1096. \*

A. H. Kimura (2021) “Citizen science as a “repertoire of contention”: GE monitoring in Japan and social change potential of participatory science.” *Sociological Review* 69 (3):580-602. \*

Blacker, S. A. H. Kimura, and A. Kinchy (2021). “When Citizen Science is Public Relations:

Unpacking the Value of Participatory Research for Polluting Industries” *Social Studies of Science* doi:[10.1177/03063127211027662](https://doi-org.eres.library.manoa.hawaii.edu/10.1177/03063127211027662)*\**

Ceccaroni, L. Woods, S. M. Sprinks, J., Wilson S., Faustman, E. M., Bonn, A., Tzovaras B. G., Subirats, L. and A. H. Kimura (2021). “ Citizen Science, Health, and Environmental Justice” in *The Science of Citizen Science*, Vohland et al. (eds). P. 219-242. Berlin: Springer. https://europepmc.org/article/pmc/pmc7798064

A. H. Kimura (2021). “Linking theory and data” in *Studying Japan: Research Designs, Fieldwork and Methods* (eds) Nora Kottmann and Cornelia Reiher. Baden-Baden: Nomos Publishing.

# A. H. Kimura (2020). “The potentials and challenges of citizen science: 9 years of experience from post-Fukushima Japan” *Somatosphere.* http://somatosphere.net/2020/citizen-science-fukushima-japan.html/

A.H. Kimura and Abby Kinchy. “Citizen Science in North American Agri-Food Systems: Lessons Learned” (2020). *Journal of Citizen Science* 5(1): 1-12.*\**

A. H. Kimura (2019). “Food and Nutrition,**”** in *Twenty Lessons in the Sociology of Food and Agriculture*.(eds). Hatanaka, M. and Konefal, J.Oxford: Oxford University Press.

A. H. Kimura (2019). “Citizen science in post-Fukushima Japan: The gendered scientization of radiation measurement,” *Science as Culture* 28(3) doi:[10.1080/09505431.2017.1347154](https://doi-org.eres.library.manoa.hawaii.edu/10.1080/09505431.2017.1347154).

Kimura, AH and Kinchy, A. 2019. Citizen Science in Agri-Food Systems: Lessons and Recommendations. Report on the outcomes of a workshop at the University of Hawai’i-Mānoa, April 27–29, 2018, supported by the National Science Foundation (Award #1743138). Available at: <https://sih.berkeley.edu/research-project/citizen-science-in-agri-food-systems-lessons-and-recommendations/>.

A. H. Kimura (2018). “Hungry in Japan: Food insecurity and ethical citizenship**,**” *Journal of Asian Studies* 77 (2): 475-493. \*

A. H. Kimura (2018). “Fukushima ETHOS: Post-disaster risk communication, affect, and shifting risks,” *Science as Culture* 27(1): 98-117. \*

## A.H. Kimura (2017). “Eating school lunches together after the Fukushima accident,” in *Cultural and Political Issues of Dependency and Risk* (ed.) Andreas Niehaus and Tine Walravens. London: Palgrave.

A. H. Kimura (2017). “Food,” in *Macmillan Interdisciplinary Handbooks: Gender* (Ed.) Stacey Alaimo. New York: McMillan.

A. H. Kimura and Abby Kinchy (2016). “Citizen Science: Probing the Virtues and Contexts of Participatory Research,” *Engaging Science Technology, and Society.* (2): 331-361. \*

**Ottinger, G., B, Barandiaran, and A. H. Kimura (2016). “**Environmental Justice: Knowledge, Technology, and Power,” in *Handbook of Science and Technology Studies*, 4th Edition. (eds). Clark A. Miller, Ulrike Felt, Ray Fouché, Laurel Smith-Doerr. Cambridge: MIT Press. P. 1029-1058. \*

A. H. Kimura (2016). “Farming on the Margin: Women Organic Farmers in Hawai‘i,” in *Food and Power: Visioning Food Democracy in Hawai’i.* (eds). Aya H. Kimura and Krisnawati Suryanata.Honolulu:University of Hawaii Press. P. 156-180. \*

**A. H. Kimura. (2016). “**Risk communication under postfeminism: Analysis of risk communication programmes after the Fukushima nuclear accident,” *Science, Technology, and Society* 21 (1): 24-41*.* \*

**A. H. Kimura (2015). “Understanding Fukushima: Nuclear impacts, risk perceptions and organic farming in feminist political ecology perspective,**” in *International Handbook of Political Ecology* (Ed.) Raymond Bryant. London: Edward Elgar.

**A.H. Kimura (2015). “**Risk communication programs after the Fukushima nuclear accident: a comparison of epistemic cultures,” United Nations University Working Paper Series.

Halbrendt, J., S.A. Gray, A. H. Kimura, T. Radovich, B. Breed, B.B. Tamang (2014). “Measuring the impact: gendered implications of conservation agriculture for tribal societies in the central mid-hills of Nepal,” *Mountain Research and Development* 34 (3): 214-222. \*

Halbrendt, J., S.A. Gray, S. Crow, T. Radovich, B. B. Tamang, A. H. Kimura (2014). “Differences in farmer and expert beliefs and the perceived impacts of conservation agriculture,” *Global Environmental Change* 28: 50-62. \*

A. H. Kimura, C. Biltekoff, J. Mudry, J. Hayes-Conroy (2014) “Nutrition as a project,” *Gastronomica: The Journal of Critical Food Studies* 14 (3): 34-45. \*

C. Biltekoff, J. Mudry, A. H. Kimura, H. Landecker, and J. Guthman (2014). “Interrogating moral and quantification discourses in nutritional knowledge,” *Gastronomica: The Journal of Critical Food Studies* 14 (3): 17-26. \*

J. Hayes-Conroy, J. Mudry, N. Chen, and A. H. Kimura (2014) “Other ways of knowing food,” *Gastronomica: The Journal of Critical Food Studies* 14 (3): 27-33. \*

A. H. Kimura and Yohei Katano (2014). “Farming after the Fukushima accident: A feminist political ecology analysis of organic agriculture,” *Journal of Rural Stu*dies 24 108-116 (first author). \*

A. H. Kimura (2013) “Standards as hybrid forum: comparison of the Post-Fukushima radiation standards by a consumer cooperative, the private sector, and the Japanese government,” *International Journal of Sociology of Agriculture and Food* 20 (1) 11-29. \*

A. H. Kimura (2012) “Feminist heuristics: Transforming the foundation of food quality and safety assurance systems,” *Rural Sociology* 77 (2): 203-224. \*

A. H. Kimura (2011) “Food education as food literacy: Privatized and gendered food knowledge in contemporary Japan,” *Agriculture and Human Values* 28 (4): 465-482. \*

A. H. Kimura (2011) “Nationalism, patriarchy, and moralism: The government-led food reform in contemporary Japan,” *Food and Foodways* 19:201–227. \*

A. H. Kimura (2010) “Between technocracy and democracy: An experimental approach to certification of food products by Japanese consumer cooperative women,” *Journal of Rural Studies* 26 (2): 130-150. \*

A. H. Kimura (2008) “Who defines the 'needs' of babies?: Scientization of baby food in Indonesia,” *Social Politics* 15 (2): 232-260. \*

A. H. Kimura and Mima Nishiyama (2008) “The *chisan-chisho* movement*:* Japanese local food movement and its challenges,” *Agriculture and Human Values* 25 (1): 49-64 (first author). \*

**A. H. Kimura and Mima Nishiyama (2005). “The alternative agrofood movement in contemporary Japan,” *The Chiba University Technical Bulletin of Faculty of Horticulture.***

Frederick H. Butte and A.H. Kimura (2003). “The ‘gene revolution” in global perspective: a reconsideration of the global adoption and diffusion of GM crop varieties 1996- 2002,” *Program on Agricultural Technology Studies Staff Paper Series*, No. 9.

**UNDER REVIEW AND IN PREPARATION**

A. H. Kimura. Book manuscript, *Fermenting Sustainability: Tsukemono and Agrobiodiversity in the Age of Anthropocene*

A. H. Kimura. “Citizen science” for *Encyclopedia of Environmental Sociology* (ed) Christine Overdevest. Edward Elgar.

A. H. Kimura and Shuji Hisano “Using traditional vegetables as a way for agricultural revitalization: a case study of Kyoto vegetables.” Preparation for an edited volume (editors, Hiraga, M., Jussaume, R., Sakamoto, K., and Tanaka, K.)

**NON-ACADEMIC PUBLICATIONS**

“シチズン・サイエンス　社会の課題、共有できる場” Asahi Shinbun Newspaper, May 11, 2021. <https://www.asahi.com/articles/DA3S14898949.html>.

**“Fukushima activist to visit Hawaii,” co-authored with Jason Bartashius, *Civil Beat¸* February 26, 2013.**

“**Family planning evolution in RI: book review of ‘People, Population, and Policy in Indonesia,’” *The Jakarta Post*, February 20, 2005.**

##### GRANTS AND FELLOWSHIPS

**Extramural**

Social Science Research Council Abe Fellowship 2020-2022

National Science Foundation “PPSR: Workshop on Citizen Science in Agrifood Systems: Exploring the Synergy between Science and Counter-expertise”(Co-PI, award number 1743138, $32,929) 2017-2018

Japan Foundation “Incorporating Southeast Asian Perspectives to Japanese Studies” (member, $360,470) 2016-2019

National Science Foundation “Food Safety Assurance Systems and Nuclear Disaster Preparedness” (PI, award number 1329111, $132,000) 2013-2015

Asahi Grass Foundation Social Science Research Award (Co-PI with Yohei Katano, approximately $10,000) 2012

National Science Foundation Doctoral Dissertation Research Grant 2004

Rural Sociological Society Dissertation Research Award 2004

**University-based**

College of Social Sciences Research Award “Citizen science in agri-food system: Cooperatives as a platform” (PI, $15,397) 2018-2019

Vice Chancellor for Academic Affairs Strategic Initiative “Engaging sustainability” (Co-PI $300,000, PI portion $86,000) 2017-2019

Center for Japanese Studies Endowment Fund (PI, $3500) Summer 2018

Faculty Travel Grants, University of Hawaii, College of Social Science Summer 2015

Faculty Travel Grants, University of Hawaii, College of Social Science Summer 2014

Faulty Travel Grants, University of Hawaii Research Council Spring 2013

Faulty Travel Grants, University of Hawaii Research Council Spring 2012

Faulty Travel Grants, University of Hawaii Research Council Spring 2011

Faculty Travel Grants, University of Hawaii Research Council Fall 2010

Faculty Travel Grants, University of Hawaii Research Council Fall 2009

Faculty Travel Grants, University of Hawaii Research Council Fall 2008

Faculty Travel Grants, University of Hawaii Research Council Fall 2007

Center for Southeast Asian Studies Fellowship, UW-Madison Fall 2006

Travel Grant, Department of Sociology, UW-Madison August 2006

Crow Travel Grant, Department of Rural Sociology, UW-Madison August 2006

Center for Southeast Asian Studies Fellowship, UW-Madison 2004

Raymond J. Penn Scholarship, Land Tenure Center, UW-Madison 2003

Crow Travel Grant, Department of Rural Sociology, UW-Madison August 2003

Council on Southeast Asian Studies Summer Fellowship, Yale University Summer 2001

Program in Agrarian Studies Summer Fellowship, Yale University Summer 2000

Tropical Resource Institute Summer Fellowship, Yale University Summer 2000

The Coca-Cola World Fund Fellow, Yale University Summer 2000

Council for Southeast Asian Studies Summer Fellowship, Yale University Summer 2000

##### AWARDS

Rachel Carson Award by Society for Social Studies of Science 2019

College of Social Sciences Excellence in Teaching Award 2017

President’s Award in Outstanding Teaching in Sustainability 2016

Rural Sociological Society Outstanding Scholarly Award 2014

##### PRESENTATIONS

**Refereed Conference Papers**

“Fermentation boom and bioeconomy” Annual Meeting for the Society for Social Studies of Science. December 8, 2022. Cholula, Mexico and virtual.

“Using traditional vegetables as a way for agricultural revitalization: a case study of Kyoto vegetables” with Shuji Hisano (Kyoto University) at the symposium “Is Rural Japan Sustainable? Past, Present and Future of Community-based Endeavors,” held virtually October 1-3, 2021.

## “When Citizen Science is Public Relations: Unpacking the Value of Participatory Research for Polluting Industries,” presented at the Society for Social Studies of Science annual meeting, Prague, August 20, 2020 (presented online due to COVID, with Abby Kinchy and Sarah Blacker)

“GMO citizen monitoring in Japan,” presented at the Rural Sociological Society annual meeting, Richmond, August 8, 2019.

“The Transnational Techno-Epistemic Network and Sociotechnical Imaginaries of Nuclear Energy: The Case of Japan and Southeast Asia,” presented at the Workshop “Japan/Japanese Studies through a Southeast Asia Lens,” Honolulu, Hawai`i, May 23, 2019.

“Citizen Science in Agrifood System—Fukushima nuclear accident and citizen radiation measuring organizations,” presented at the Association for Asian Studies, Washington D.C., March 24, 2018.

“Gendered scientization and citizen science,” presented at the Society for Social Studies of Science, Boston, September 2, 2017.

“*Shokuiku* in Japan: from the feminist and food justice perspectives,” presented at the Hawaii Sociological Association meeting, Kanē’ohe, February 25-6, 2017.

“Risk communication after Fukushima nuclear accident: affect and shifting risk,” presented at the American Sociological Association meeting, Seattle, August 21, 2016.

“Citizen science after the Fukushima nuclear accident: science in neoliberal utopia,” presented at the American Asian Studies in Asia Conference, Kyoto, June 25, 2016.

## “Citizen radiation measuring organizations after the Fukushima nuclear disaster: challenges for addressing environmental injustice,” presented at the conference “N**ew Directions after a Quarter-Century of the Sociology of Science, Knowledge, and Technology” organized by the Science, Knowledge, and Technology Section of the American Sociological Association**,**** Chicago, August 21, 2015.

## “Citizen radiation measuring organizations after the Fukushima nuclear accident: Citizen science and its politics,” presented at the Rural Sociological Society meeting, New Orleans, August 1, 2014.

“Citizen science in the post 3.11 food politics,” presented at the Rural Sociological Society meeting, New York, August 8, 2013.

“**Farming in a Contaminated Landscape: Corrosive and Therapeutic Communities in Organic Agriculture in Post-3.11** Japan,” presented at the Japan Studies Association Conference, Honolulu, January 3, 2013.

“Farming on the margins: women farmers in Hawaii organic agriculture,” presented at American Rural Sociological Society International Conference, Boise, July 29, 2011.

“Japanese food” for the global market: gender, biopolitics, and nationalism,” presented at Association for Asian Studies meeting, Honolulu, April 1, 2011.

“Farming on the margin: women organic farmers in Hawai’i,” presented at the Hawaii Sociological Association Meeting, Honolulu, February 19, 2011.

“Food for the poor: politics of nutrition and gender in Indonesia,” presented at the Rural Sociological Society Annual Meeting, Atlanta, August 12-15, 2010.

“Eating right”: privatized and gendered politics of food knowledge in Japan,” presented the Hawaii Sociological Association Meeting, Honolulu, February 13, 2010.

“Masters, Advisors, and Consultants: Food Education and its gendered industry in Japan,” presented at the Rural Sociological Society Annual Meeting, Madison, WI, **July 30 - August 2, 2009.**

“Food Certification Through Feminist Epistemology: a Japanese Food Co-op’s Search for the Alternative Food Quality Control,” presented at the Rural Sociological Society Annual Meeting, Madison, WI, **July 30 - August 2, 2009.**

“Translating feminist epistemology on the ground: the alternative technoscience praxis in Japanese women’s agrifood activism” presented a Hawaii Sociological Association Meeting, Honolulu, February 14, 2009.

“Nutritional reductionism and its pitfalls: a case in Indonesia” and “Food as an entry point: women empowerment through and beyond food,” presented at 21st Joint Annual Meeting of the Association for the Study of Food and Society and the Agriculture, Food, and Human Values Society, New Orleans, June 4- 8, 2008.

“Who defines the 'needs' of babies?: scientization of baby food in Indonesia,” presented at Hawaii Sociological Association Meeting, Honolulu, February 16, 2008.

“Nutritionalization: co-production of nutrition science and agrofood politics in the developing countries,” presented at American Sociological Association Meeting, Montreal, August 11-14, 2006.

“Nutritionalization of the Third World food problem: the rise of (bio)fortification and its consequences,” presented at the Agriculture and Human Values Conference, Boston, June 7-11, 2006.

“Fortification is good for you (and the industry): experience of Indonesian flour fortification,”presented at the Indonesia-Malay Student Conference, Madison, March 25, 2006.

“Teaching social implications of nanotechnology,” poster presentation at the NSF Nanotechnology Project Meeting, Madison, February 13, 2006.

“GM Cotton as a beachhead technology in the South: the role of academic research on the performance of Bt cotton in the global struggle over biotechnology,” presented at the Society of Social Studies of Science Meeting, Atlanta, October 17, 2003.

“Governmentalizing Nature: A Case of Bt. Cotton in India,” presented with Damayanti Banerjee at the American Sociological Association Annual Meeting, Atlanta, August 2003.

“The Third World-ization of the GM struggle,” presented at the Rural Sociological Society, Chicago, August 16, 2002.

“Resource conflict in Meru Betiri National Park,” presented at theSoutheast Asia Student Conference at Northern Illinois University, Dekalb, March 2, 2002.

“Commentary on Michael Pollan’s Botany of Desire,” presented at the Program in Agrarian Studies Yale University, New Haven, December 1, 2000.

##### Invited lectures and other talks

“漬物の近代・現代における変化：バイオエコノミーとあわいのはざまで,” Kyoto University Research Center for the Cultural Sciences, Research Group on Social History of Environmental Problems, January 29, 2023.

# “Fermentation in the Anthropocene: Anti & Pro-biotic Moments in Tsukemono (Japanese pickles).” Rensselaer Polytechnic Institute. November 9, 2022.

“Fermentation as a praxis in the Anthropocene: historical shifts in tsukemono (Japanese pickles) and contemporary importance of fermentation,” University of Michigan. Octobger 27, 2022.

“Exploring divergent meanings of citizenship in the aftermath of the Fukushima nuclear accident” Anthropology of Tribulation and Hope from Fukushima Symposium, Waseda University, Tokyo. October 8, 2022.

Keynote speaker, “Impact of citizen science on the publics and the societies.” International Symposium on Science Festival 2022 National Science Museum, Thailand. August 16, 2022.

## Roundtable discussion at the symposium, *Rural Sociology, Past, Present, and Future.* Wageningen University, May 13, 2022.

## *Agrarian and Food Citizenship* lectures, Wageningen University, May 6–13, 2022.

## “Citizen Monitoring after Fukushima and the Socio-political Dynamics of Citizen Science”

## US Environmental Protection Agency, EPA Social-Environmental Science Exchange, January 19, 2022. (invited lecture, virtual)

“Citizen radiation monitoring organizations after the Fukushima nuclear accident,” Chapman University Engaging the World: Leading the Conversation on Environmental Justice lecture series. November 4, 2021 (invited lecture, virtual).

“Memorializing the Fukushima nuclear accident: divergent tropes of citizen measurement,” Nuclear History in Environmental Context Symposium, Bowdoin College, September 22-23, 2021 (invited lecture, virtual).

Keynote lecture, “Memorializing the Fukushima nuclear accident: divergent tropes of citizen measurement” for the conference Penser FukushimaRuptures et continuités de la catastrophe, organied by School for Advanced Studies in the Social Sciences (*École des hautes études en sciences sociales*) and Fondation France-Japon de l’EHESS (FFJ), March 16, 2021. (virtual).

“Citizen radiation monitoring organizations after the Fukushima nuclear accident: knowledge, participation, and environmental justice” for the workshop “Consumption and Sustainability” at Kyoto University, February 20, 2020.

“Knowledge production and food politics,” for the conference “Imagining Post 3.11 Futures and Living with Anthropogenic Change” organized by the Center for Japanese Studies at the University of California-Berkeley, February 14, 2020.

“Science by the People, ” for the Sociology Department Colloquium Series, University of Hawai`i-Manoa, January 24, 2020.

Author meets critics session for the Rachel Carson Book Prize awardee at the Society for Social Studies of Science annual meeting, New Orleans, September 6, 2019.

“Gender relations in Asia Pacific” for the College of Asia Pacific of Kyushu University, Honolulu, August 15 and 19, 2019.

“Activism through science: Citizen scientists after the Fukushima nuclear accident,” at David Lam Centre, Simon Fraser University, September 29, 2017.

“Women’s participation in post Fukushima radiation monitoring: exploring gendered scientization,” for Sociology and Anthropology Colloquium at Simon Fraser University, September 28, 2017.

“Citizen science: Environmental justice perspectives” at the Doshisha University Global and Area Studies, Kyoto, June 30, 2017.

Keynote lecture “Food education; race, class, and gender” at the Conference on Food Education in Japan and Germany, Berlin, December 6, 2016.

Discussant, “Envisioning the Future of Food Across North-South Divides: Transregional Food Networks and Movements,” Berlin, December 1-3, 2016.

“Alternative agrofood movements” at the Center for Asia-Pacific Exchange’s annual forum, Honolulu, August 9, 2016.

“Risk communication Analysis programmes after the Fukushima nuclear accident” at symposium “Understanding and Communicating Risks Post-Fukushima,” organized by the United Nations University, Tokyo, November 12-13, 2015.

“Eating school lunches together after 3.11,” at symposium “Emotionalizing the nation: Conflicting narratives in Japanese food identities,” organized by Ghent University, Belgium, July 3, 2015.

“Citizen science in the age of neoliberalism and neoliberal feminism:   
citizen radiation measuring organizations (CRMOs) after the Fukushima nuclear accident,” at symposium, “Food Safety and Consumer Advocacy in Japan and East Asia,” organized by Free University Berlin and Japanese-German Center Berlin, May 18 - 19, 2015.

“Stories of *hibakusha:* From Hiroshima to Fukushima,” at Hiroshima Genealogy Club, Honolulu, March 28, 2015.

“School lunch after the Fukushima nuclear disaster: Science and the gendered publics,” presented at the Women’s Studies Colloquium, University of Hawai`i- Mānoa, October 24, 2014.

“Visioning food democracy in Hawai'i: Food and agriculture in the neoliberal and colonial landscape," at Doshisha University American Studies Institute, Kyoto Japan, June 6, 2014.

“ Citizen radiation measurement stations after 3.11: food safety knowledge gaps and the problem of ‘citizen’ in citizen science,” at German Institute for Japanese Studies, Tokyo Japan, March 19, 2014.

“Sociological perspectives on agrofood issues in Japan after 3.11” at the Symposium on Reconstruction of Food and Agriculture in Fukushima, Hosei University, Japan, February 4, 2014.

“Examining food problems from gender perspectives,” presented at the Kyoto Seika University, Japan, November 12, 2013

“Hidden hunger: lessons from the Third World food problems,” presented at the University of California Multi-campus Research Program on Food and the Body, the “Critical Nutrition” symposium, University of California Santa Cruz, March 8, 2013.

# “Contemporary Japanese Society through the Lenses of Food and Gender.” The East-West Center Infusing East Asian Studies into the Undergraduate Curriculum-ASDP Summer Program, Honolulu, August 7, 2012.

“Problematization of Healthy Body and Good Food: Nutritionalization in Indonesia.” Center for Southeast Asian Studies, University of Hawai`i-Mānoa, Honolulu, April 9, 2008.

##### Non-academic talks

“Tsukemono: bio-cultural histories” for the *Gastronomica* and *Meant to* *Be Eaten* podcasts on

Heritage Radio Network ( <https://heritageradionetwork.org/episode/aya-h-kimura-pickling-histories-tsukemono>), November 7, 2021.

“Food and Power in Hawai`i: Visions of Food Democracy” at Civil Beat Book Club September 28, 2021.

“Food and Power in Hawai`i: Visions of Food Democracy” at the Hawai`i Library for the Blind and Physically Handicapped. May 20, 2019.

“Nutritionism” for NPR podcast *The Secret Ingredient.* April 10, 2017. <https://www.npr.org/podcasts/467077285/the-secret-ingredient>.

“Food and Power in Hawaii” at the program, Hawai`i Food and Farmers, Thinktech Hawai`i, November 7, 2016.

“Stories of *hibakusha:* From Hiroshima to Fukushima,” at the Hiroshima Genealogy Club of Hawai`i, March 28, 2015.

“Voices from a contaminated landscape: experiences of Fukushima organic farmers,” at the symposium “Japan After 3.11: Change and Hope from the Center of Triple Disasters,” University of Hawai`i- Mānoa, March 10, 2013.

**Other conference roles**

What kinds of Knowledges and Infrastructures are Mobilized for Nuclear Renaissance?: Interpretations of Dis/Advantages and Social Mobilizations. Society for the Social Studies of Science Annual Meeting December 8 2022. Cholula, Mexico and virtual. Panel organizer and chair.

Fermentation in the age of pandemic and the Anthropocene. Society for the Social Studies of Science Annual Meeting December 8 2022. Cholula, Mexico and virtual. Panel organizer and chair.

Building a Curriculum Development Program for Your Institution:   
The Piedmont/Ponderosa Model. Association for the Advancement of Sustainability in Higher Education Workshop, participant. January 5 and 12, 2023.

##### RESEARCH INTERESTS

Feminist Science and Technology Studies; Sustainable Development and Environmental Justice; Sociology of Nutrition, Body, and Food; Asian Studies

##### TEACHING

##### Courses created and taught at University of Hawai`i

Sociology 670 Sociology of Sustainability

Sociology/Women’s Studies 367 Sustainability, Technoscience, and Social Justice

Sociology/Women’s Studies 400 Food, Body, Women: Biopolitics

Also created an inter-college course (Social Sciences/College of Tropical Agriculture and Human Resources) 250 “Introduction to Sustainability.”

Co-created and led the College of Social Science- IUCN (International Union for Conservation of Nature) Undergraduate Certificate in Spring 2016.

**Courses taught at University of Hawai`i**

Sociology 478 Analysis in Field Research Methods

Sociology 609 Qualitative Research

Sociology/Women’s Studies 305 Women and Health

Sociology/Women’s Studies 318 Women and Social Policy

Women’s Studies 440 Feminist Methodologies

Women’s Studies 623 Topics in Feminist Social Policy Research

**Courses taught at University of Wisconsin-Madison**

Science and Technology Studies 210 Science and Technology in the Modern World

Sociology 240 Environment, Natural Resources and Society

**MA/PH.D. COMMITEES**

Jason Alexander (Ph.D. candidate in Sociology Department, UHM)

Ying Chen (MA candidate in Sociology Department, UHM)

Aya Shirayama (Ph.D. candidate in Sociology Department, UHM)

Foley Pfalzgraf (Ph.D. candidate in Geography Department, UHM)

Tokikake Ii (Ph.D. candidate in History Department, UHM)

Samantha DeLine (Ph.D. candidate in Sociology Department, UHM)

Hunter Heiavilin (Ph.D. candidate in Geography Department, UHM)

Joan Pan (Ph.D. candidate in Geography Department, UHM)

Laura Williams (Ph.D. candidate in Geography Department, UHM)

Alexandra Kisitu (Ph. D. candidate in Sociology Department, UHM)

Rumika Suzuki (Ph.D. candidate in Sociology Department, UHM.)

Brent Jordan (Ph.D. candidate in Sociology Department, UHM.)

Maura Stephens (Ph.D candidate in Anthropology Department, UHM.)

Crystal Cooper (Ph.D. in Anthropology Department, UHM, 2020)

Sang-hyoun Pahk (Ph.D in Sociology Department, UHM, 2019)

Michi Atkinson (Chair, MA in Sociology Department, UHM, 2019)

J. Halbrendt (Ph.D. in Department of Natural Resources & Environmental Management, College of Tropical Agriculture and Human Resources, UHM. 2015)

Ashley Lukens (Ph.D. in Political Science in Department of Political Science, UHM. 2013)

Nihayatul Wafiroh (MA in Asian Studies, UHM. 2009)

**SERVICE**

**UNIVERSITY SERVICES**

2021- present Executive Committee, Center for Japanese Studies

Publications Committee, Center for Japanese Studies

Endowment Committee, Center for Japanese Studies

2020 Executive Committee, Center for Japanese Studies

2019 Executive Committee, Center for Japanese Studies

Scholarship Committee, Center for Japanese Studies

Endowment Committee, Center for Japanese Studies

Curriculum Committee, Institute for Sustainability and Resilience

Tenure and Promotion/Contract Renewal Committee, Chair

2018 Scholarship Committee, Center for Japanese Studies

Executive Committee, Center for Japanese Studies

Curriculum Committee, Institute for Sustainability and Resilience

2017 Scholarship Committee, Center for Japanese Studies

Executive Committee, Center for Japanese Studies

Committee for Cluster Hiring for Sustainability, College of Social Sciences

2016 Ad Hoc Committee for Cluster Hiring, College of Social Sciences

Executive Committee, Center for Japanese Studies

Co-organizer, College of Social Science- International Union of Conservation of Nature Certificate

2014 Executive Committee, Center for Japanese Studies

2013 Sustainability Working Group, University of Hawaii Strategic Planning Committee

Executive Committee, Center for Japanese Studies

2012 East-West Center Asia Pacific Leadership Program faculty mentor

Center for Southeast Asian Studies Travel Committee

Arts and Sciences Senate Executive Committee

2011 Center for Southeast Asian Studies Travel Committee

Arts and Sciences Senate Executive Committee

2010 Arts and Sciences Senate Executive Committee

2009 Center for Southeast Asian Studies Travel Committee

New Faculty Orientation Advisory Committee with the Center for Teaching Excellent at Office of Faculty Development and Academic Support

2007 Commission on Status of Women

**DEPARTMENT SERVICES**

2022- Department of Sociology Undergraduate Studies Committee, Chair,

Department of Sociology Department Personnel Committee, Member

2021- Department of Sociology Department Personnel Committee, Chair

Department of Sociology Undergraduate Studies Committee, Member

2018-2021 Department of Sociology Undergraduate Studies Committee, Chair

2017 - 2018 Department of Sociology Graduate Committee, Member

2014-2017 Department of Women’s studies Department Personnel Committee, Chair

2012-2013 Department of Women’s studies Program Assessment Coordinator

Department of Women’s studies Undergraduate Major Adviser

2011-2012 Department of Women’s studies Program Assessment Coordinator

Department of Women’s studies Undergraduate Certificate Adviser

2010-2011 Department of Women’s studies Program Assessment Coordinator

Department of Women’s studies Undergraduate Certificate Adviser

2009-2010 Department of Women’s studies Undergraduate Certificate Adviser

2008-2009 Department of Women’s studies Undergraduate Certificate Adviser

Coordinator, Women’s Studies Colloquium Series

2007-2008 Department of Women’s studies Graduate Admissions Committee

**CAMPUS AND COMMUNITY EVENTS**

## Co-organizer, “Nuchi nu Miji (Water of Life) and Water Justice.” Environmental Justice Club at the University of Hawai`i- Mānoa, February 25, 2023.

Co-organizer, “Legislative testimony workshop.” Environmental Justice Club at the University of Hawai`i- Mānoa, February 9, 2023.

Co-organizer, “Pursuing Water Justice: Talk Story with Marti Townsend.” Environmental Justice Club at the University of Hawai`i- Mānoa, November 16, 2022.

Co-organizer, “Fukushima 10 Years Later: Voices from the continuing nuclear disaster.” Documentary film screening and discussion, Center for Japanese Studies University of Hawai`i- Mānoa, March 11, 2021.

Co-organizer, “Action research, food justice, and food system change.” Keynote lecture by Professor Robert Gottlieb of Occidental College, University of Hawai`i- Mānoa, April 27, 2018. Public broadcast by ‘Ōlelo Community Media.

Co-organizer, “Citizen science and food system.” Panel discussion by the participants to the workshop “Citizen Science in Agrifood Systems: Exploring the Synergy between Science and Counter-expertise.” University of Hawai`i- Mānoa, April 28, 2018.

# Co-organizer, “Envisioning Sustainable Futures: Environmental Sustainability in Teaching and Research at the University of Hawaiʻi.” Panel discussion organized by the College of Social Sciences and College of Tropical Agriculture and Human Resources, University of Hawai`i- Mānoa, February 1, 2018.

Organizer, “Connecting the Dots: Why Gender Equality is Key to Solving the Climate Crisis.” Lecture by Cate Owren, Senior Officer of International Union of Conservation of Nature. University of Hawai`i- Mānoa, Women’s Studies Colloquium Series. February 12, 2015.

Organizer, “Japan After 3.11: Change and Hope from the Center of Triple Disasters.” Lecture by Yuko Nishiyama, a Fukushima evacuee at the University of Hawai`i- Mānoa, March 10, 2013.

Discussant, “Gathering critical voices on APEC.” Department of Political Science Colloquium Series, University of Hawaii at Mānoa, December 2, 2011.

Organizer, “Diet for a small island: visioning food democracy in Hawaii.” Roundtable discussion for the Legislator in Residence Program, University of Hawai`i- Mānoa Public Policy Center, October 21, 2011.

Organizer, “Facts and Myths of World Hunger: The Politics of Scarcity” by Frances Moore Lappé, University of Hawai`i- Mānoa Distinguished Lecture Series, November 4, 2010.

Discussant, “Environmentalism in Comparative Perspectives.”at the conference, “Anticipation / Memory / Place: Environmentalism, Sustainability, and Eco-Criticism in South Asian Contexts.” University of Hawai’i-Mānoa, Center for South Asian Studies, April 9, 2009.

**DEPARTMENT EVENTS**

October 5, 2022 Sociology pizza hour for undergraduate students

April 2, 2022 Manoa Experience for prospective students

March 2, 2019 Manoa Experience for prospective students

**PROFESSIONAL SERVICES**

Social Science Research Council (SSRC)

* Collaborative Research Development Workshop on Social Dimensions of Climate Change, Co-director (2022)

EU Citizen Science Track

* External Advisory Board, member (2021)

Society for Social Studies of Science

* Program Co-chair (2022-23)
* Fleck Book Prize Committee (2022)
* Program Committee, member (2019-2020)
* Co-organizer (with Abby Kinchy) for panels, “Citizen Science and Policy” at the annual meeting in New Orleans in 2019.
* Co-organizer (with Abby Kinchy) for a panel “Tensions and Challenges in Environmental Citizen Science” at the annual meeting in Boston in 2017.

American Sociological Association

* Membership Committee, Chair, Environment and Technology Section (2015-2017)

Rural Sociological Society

* Awards Committee, member (2015-2017)
* Nominations Committee, member (2012-2015)
* Co-chair, Rural Gender Research Interest Group (2009-2011)

Grant reviewer

* National Science Foundation
* Social Science Research Council

Manuscript reviewer

*American Ethnologist, Agriculture and Human Values*, *Rural Sociology*, *Food and Foodways, Gastronomica, Development and Change, Social and Cultural Geography, Oxford University Press, East Asian Science, Technology, and Society, Science, Technology, and Human Values, International Journal of Environmental Research and Public Health, Environment and Planning E, University of Washington Press, Brill.*

**ACADEMIC ASSOCIATIONS (Present and past)**

Association for Asian Studies, American Rural Sociological Society, American Sociological Association, Agriculture, Food, and Human Values Society, Society for Social Studies of Science

**COMMUNITY SERVICE**

Board member, Mohala Farm