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EDUCATION

University of Wisconsin-Madison
Ph.D., Department of Sociology/Rural Sociology, 2006.
(Qualifying exam in Environmental Sociology accorded "pass with distinction")

Yale University
M.A., Environmental Studies, 2001.

Sophia University
B.A., International Legal Studies, 1997.

PROFESSIONAL HISTORY

2017- present Associate Professor of Sociology, University of Hawai'i at Manoa.
2013-2017 Associate Professor of Women's Studies, University of Hawai'i at Manoa.
2007- 2013 Assistant Professor of Women's Studies, University of Hawai'i at Manoa.
2004-2005 Research Assistant, University of Wisconsin-Madison.
2002-2003 Research Assistant for Dr. F. H. Buttell, University of Wisconsin-Madison.
2000 Research Assistant for Dr. Arun Agrawal, Yale University, Spring 2000.

RESEARCH

BOOKS

The Politics of Environmental Citizen Science. (Under contract with Rutgers University Press).
– Co-authored with Abby Kinchy. Manuscript submitted.

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

- Reviewed in *Gender and Society*, *Metascience*, *Feminist Collections* and *The Japan Times*.

Food and Power: Visioning Food Democracy in Hawai'i (2016, University of Hawaii Press).

- Co-edited with Krisnawati Suryanata.

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

- Winner of the 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

A. H. Kimura (forthcoming). "Citizen science in post-Fukushima Japan: The gendered scientization of radiation measurement." *Science as Culture*, Special Issue on Environmental Justice.

A. H. Kimura (forthcoming). "Hungry in Japan: Food insecurity and ethical citizenship." *Journal of Asian Studies*.

A. H. Kimura (forthcoming). "Risk communication after the Fukushima nuclear accident: shifting risk and affect." *Science as Culture*.

A.H. Kimura (forthcoming). "Eating school lunches together after the Fukushima accident" in *Emotionalizing the Nation*. (ed.) Andreas Niehaus. London: Palgrave.

A. H. Kimura (forthcoming). "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). "Advancing Environmental Justice: Contributions from Science and Technology Studies" in *Handbook of Science and Technology Studies*, 4th Edition. (eds). Clark A. Miller, Ulrike Felt, Ray Fouché, Laurel Smith-Doerr. Cambridge: MIT Press.

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 Studies* 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.

WORKS UNDER REVIEW

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

IN PREPARATION

A. H. Kimura “Environmental and health movements and citizen science” to be submitted to *Science, Technology, and Human Values*.

NON-ACADEMIC PUBLICATIONS

“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

Extramural

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

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) 2013-15

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

National Science Foundation Doctoral Dissertation Improvement Grant 2004

University-based

College of Social Science Professional Development Grant	August 2017
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

President's Award in Outstanding Teaching in Sustainability	2016
Rural Sociological Society Outstanding Scholarly Award	2014

PRESENTATIONS

Refereed Conference Papers

“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 “New 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 the Southeast 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

“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 Hawaii-Manoa, 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 Hawaii at Manoa, Honolulu, April 9, 2008.

Other talks

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

“Stories of *hibakusha*: From Hiroshima to Fukushima,” at the Hiroshima Genealogy Club of Hawaii, 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 Hawaii-Manoa, March 10, 2013.

RESEARCH INTERESTS

Science and Technology Studies; Sociology of Gender; Social Movements and Technoscience; Environmental Sociology; Sociology of Asia; Sustainable Development and Environmental Justice; Sociology of Nutrition, Body, and Food

TEACHING

Courses created and taught at University of Hawai`i

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/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. COMMITTEES

Sang-hyoun Pakh (Ph.D. candidate in Sociology Department, UHM.)

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

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

J. Halbrecht (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

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

- 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,

DEPARTMENT AND CAMPUS EVENTS

Organizer, "Connecting the Dots: Why Gender Equality is Key to Solving the Climate Crisis by Cate Owren, Senior Officer of International Union of Conservation of Nature. University of Hawaii-Manoa, Women's Studies Colloquium Series. February 12, 2015.

Organizer, Japan After 3.11: Change and Hope from the Center of Triple Disasters," University of Hawaii-Manoa, March 10, 2013.

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

Organizer, "Diet for a small island: visioning food democracy in Hawaii." Roundtable discussion for the Legislator in Residence Program, University of Hawaii Public Policy Center, October 21, 2011.

Organizer, University of Hawaii-Manoa Distinguished Lecture Series, "Facts and Myths of World Hunger: The Politics of Scarcity" by Frances Moore Lappé, 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 at Mānoa, Center for South Asian Studies, April 9, 2009.

PROFESSIONAL SERVICES

Society for Social Studies of Science

- 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 Society

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

Rural Sociological Society

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

Grant reviewer

- National Science Foundation
- Social Science Research Council

Manuscript reviewer

Agriculture and Human Values, Rural Sociology, Food and Foodways, Gastronomica, Development and Change, Social and Cultural Geography, Oxford University Press

ACADEMIC ASSOCIATIONS (Present and past)

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