

Contributors to this issue

Amanda D. Boyd is an assistant professor in the Edward R. Murrow College of Communication at Washington State University. Her research interests include health and environmental risk communication. Much of her research focuses on examining effective approaches to communicate about natural resource management and energy development.

Thomas J. Burns is Professor of Sociology at the University of Oklahoma, and is active in the environmental studies, religious studies, and international relations programs there. His research focuses on social institutions from a comparative and historical perspective, particularly as they pertain to issues of well-being and sustainability. He publishes on topics that include deforestation, pollution, health, and well-being outcomes, environmental ethics, social movements, theory, and religion and the environment.

Timothy P. Clark is currently a sociology PhD candidate at North Carolina State University in Raleigh, North Carolina. He studies food systems, environmental change, and labor. His current interests are aquatic and marine food systems, and coastal communities.

Dr. Kourtney Collum is Partridge Chair in Food and Sustainable Agriculture Systems at College of the Atlantic in Bar Harbor, Maine. Trained as an environmental anthropologist, her teaching and research explore human–environment interactions within food systems, particularly the ways in which social, cultural, and political conditions influence policy and on-farm practices. She is currently collaborating on a research project examining scale management decisions among Maine beekeepers and maple syrup producers.

Federico Davila is a research principal (food systems) at the Institute for Sustainable Futures, University of Technology Sydney. He is also a doctoral scholar at the Fenner School of Environment and Society, The Australian National University. He is involved in a range of social science projects looking at smallholder participation in policy and research Philippine food systems. His broader interests include human ecology, sustainability science, transdisciplinary research, transformative pedagogy, and research impact on knowledge systems. He is a visiting research fellow at the Southeast Asian Regional Center for Graduate Study and Research in Agriculture.

Thomas Dietz is Professor of Environmental Science and Policy, and Sociology at Michigan State University. His research focuses on altruism and environmental values, human drivers of environmental stress, and deliberative processes for environmental decision-making.

Dr. Frank Drummond is a professor of insect ecology at the University of Maine. His training is in botany (BS), entomology (MS), and ecology (PhD). He has researched wild blueberry pest management, pollination, bee biology, blueberry genetics, blueberry physiological ecology, and food safety microbiology and its relationship to dung beetle diversity. His latest research project assesses means of enhancing roadsides to increase plant and pollinator diversity. He is the 2018 University of Maine Distinguished Professor.

Ran Duan is a PhD student in the media and information studies program, and the environmental science and policy program at Michigan State University. She researches media coverage of environmental issues and visual communication of climate change.

Francis Eanes is a visiting assistant professor in the Environmental Studies Program at Bates College, Lewiston, Maine. His research and teaching has examined the ways in which residents and resource users in working and postindustrial landscapes build a sense of place and adopt conservation behaviors at local and regional scales.

Gerald E. Galloway Jr., PE, PhD, is a Glenn L. Martin Institute Professor of Engineering, University of Maryland, and a faculty fellow of the Hagler Institute for Advanced Study Texas A&M where his focus is on water resources policy, resilience, and disaster risk management.

Dr. Samuel Hanes is an assistant professor in the anthropology department at the University of Maine. He completed his PhD in geography at Rutgers University. His research focuses on how people interact with highly complex social-ecological systems. He employs both human ecology and environmental history methods. Most of his research looks at Northeast North America, and he has studied the oyster fishery management, aquaculture development, Maine and Maritime Canada's blueberry industry, and rural gentrification.

Dr. Aaron Hoshide is faculty associate of farm economics at the University of Maine. His academic background includes geology (BS), agricultural economics (MS), and sustainable agriculture (PhD). He evaluates farm-level sustainability in Northeastern US by developing agricultural enterprise and whole-farm budgets typically in close collaboration with farmers. Aaron models integrated farm systems (IFSM) and evaluates integrated crop-livestock systems in Maine and Brazil. He has also researched food safety and organic farming plus valued/enhanced pollination security.

Nicholas A. Jackson is a scholar of international development and social movements, examining contested geographies of neoliberalism, corporate exploitation and resistance in Africa, Latin America and the Middle East. Nicholas's works draw from and incorporate neoliberalism as spectacle; fragmented stability in Cameroon and the rapid failure of the Chad-Cameroon Petroleum Development Project; Social Movement Theory and the corporate academy; the legacy of Thomas Sankara for odious debt; and unconquered resistances in Egypt and Burkina Faso.

V. Beth Kuser Olsen, PhD, is a visiting assistant research scientist at the University of Maryland Earth System Science Interdisciplinary Center. Dr. Kuser Olsen's research is in the field of innovative modeling for flood risk communication. Research interests include identifying human-computer interaction that initiates action by communities and individuals to reduce risk resulting from climate change and land use policies; developing computer-assisted decision support systems for anticipating future flood risk due to sea level rise; and measuring effectiveness of geospatial computer models as tools in assessment of flood hazard risk.

Amanda Miller completed her master's degree in the Edward R. Murrow College of Communication at Washington State University. Her research interests include health and environmental communication.

Leslie Riggle Miller is a doctoral student at the University of Oklahoma. Leslie's master's degree in sociology focused on doctor-patient communication and factors that influenced their communication. Her research focuses on issues within environmental sociology as well as medical sociology. Her current research project entitled, Peoples' Experiences With Pouches Study, focuses on provider communication for people who have an ostomy.

Jakob Nalley recently finished his PhD in integrative biology with a specialization in environmental science and policy at Michigan State University. He researches algal-derived biofuel production and how these systems can be optimized.

Patrick Robinson is the University of Wisconsin-Madison Cooperative Extension Associate Dean for Agriculture and Natural Resources. His research has examined the role of social science in addressing natural resource management challenges and a variety of ecological topics. Patrick also assisted with designation of the Lake Superior National Estuarine Research Reserve in Wisconsin and served as Project Director for the reserve for eight years.

Dr. Matthias Ruth is Vice-President (Research) and Professor in the Department of Economics at the University of Alberta, Edmonton, Alberta, Canada. Matthias's research focuses on dynamic modeling of natural resource use, industrial and infrastructure systems analysis, and environmental economics and policy. Applications of his work cover the full spectrum from local to regional, to national and global environmental challenges, as well as the investment and policy opportunities these challenges present.

Bernardo Salce is a Brazilian environmentalist who combines human ecology and photography in order to celebrate cultural diversity, illuminate stories of resilience and promote values of social and environmental justice. His work can be found at www.bernardosalce.com.

Chelsea Schelly received her PhD from the Department of Sociology at the University of Wisconsin–Madison and is an associate professor of sociology in the Department of Social Sciences at Michigan Technological University. Her work explores how the sociotechnological systems used to support residential dwelling shape the organization of social life and conceptions of human–nature relationships. She researches and writes about a wide array of alternative technologies and material systems.

Janet Silbernagel is a professor and program director of the Environmental Conservation Masters in the Nelson Institute for Environmental Studies at the University of Wisconsin–Madison. She is a cultural landscape ecologist with a design background whose focus is optimizing conservation strategies for nature and people using robust geospatial analyses, tools, scenario modeling, and citizen science. She is the President-elect of the US Chapter of the International Association of Landscape Ecology.

Charles Spurlock is an assistant professor at Langston University, Oklahoma. His research focuses on international migration and social demography. Presently, he is examining procedural changes introduced by the United States Immigration and Citizenship Service to deny immigrant applications for adjustment of status to legal permanent residency. He also follows the Dreamers' social movement that seeks to defend the Deferred Action for Childhood Arrivals. He is exploring the environmental impact of fracking on the quality of rural life in Oklahoma.

Melinda Storie (previously Merrick) is an assistant professor and graduate program coordinator in the geography and environmental studies department at Northeastern Illinois University. Her research aims to bring together social and natural sciences to address complex sustainability issues, both at the individual and community levels. Her teaching and research interests include human dimensions of natural resource management, psychological aspects of human–nature interactions, community-level sustainability, interdisciplinary research methodology, environmental education, and environmental interpretation.

Anthony Van Witsen is a PhD student in the school of journalism, and the environmental science and policy program at Michigan State University, where his research focuses on media messages of science, especially controversial science, and the environment.

Joanne Vining is Professor Emerita in the Department of Natural Resources and Environmental Sciences at the University of Illinois Urbana–Champaign. She earned her PhD in environmental psychology at the University of Arizona and returned to live in Tucson, AZ, in 2010. Her research interests include emotion, ineffable environmental experiences, assessing and interpreting public input to natural resource management, human–animal interactions, and the human–nature paradox.

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