CATHERINE M. TUCKER

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RESEARCH INTEREST

My research explores human-environment interactions through transdisciplinary approaches encompassing environmental governance, political ecology, institutional analysis, and participatory research. Much of my work focuses on mountain peoples and the Latin American experience with community-based forest and water management, coffee production and value chains, common-pool resources, adaptation to global change processes, protected areas, sustainability, globalization, belief systems, and human rights.

PROFESSIONAL EXPERIENCE AND APPOINTMENTS

2020 -	Associate Director of Academic Affairs, Center for Latin American Studies, University of Florida, Gainesville
2017 -	Professor, Department of Anthropology & Center for Latin American Studies,
2015 -	University of Florida, Gainesville Associate Professor, Department of Anthropology & Center for Latin American
	Studies, University of Florida, Gainesville
2015 -	Affiliated Faculty, Tropical Conservation and Development Program, University of Florida
2012 -15	Chair, Department of Anthropology, Indiana University, Bloomington
2009 -15	Associate Professor, Department of Anthropology, Indiana U, Bloomington
2003-09	Assistant Professor, Department of Anthropology, Indiana U, Bloomington
2004 -	Affiliated Faculty, Vincent & Elinor Ostrom Workshop in Political Theory &
	Policy Analysis, Indiana U, Bloomington
2004 -	Adjunct Faculty, School of Public and Environmental Affairs, Indiana U
2003 -	Associated Faculty, Center for the Study of Institutions, Population, and
	Environmental Change (CIPEC), Indiana U, Bloomington
1996-03	Postdoctoral Research Associate, CIPEC, Indiana U, Bloomington
1994-95	Teaching Assistant, Anthropology Department, University of Arizona, Tucson
1993	Program Assistant, Farming Systems Research and Extension Program, Bureau of Applied Research in Anthropology, U of Arizona, Tucson
1992-93	Teaching Assistant, Anthropology Department, U of Arizona, Tucson
1991-93	Translator, Spanish Colonial Documents Section, Documentary Relations of the Southwest, Arizona State Museum, Tucson
1991-92	Research Assistant, Bureau of Applied Research in Anthropology, U of Arizona, Tucson
1987-90	Program Coordinator, Immunology Practice Group, Boston Children's Hospital
1986-87	English as a Second Language Teacher, Colegio Lord Byron, Arequipa, Peru
1984-86	Research Assistant, Department of Anthropology, U of Mass., Amherst

EDUCATION

1996	Ph.D.	University of Arizona, Tucson (Anthropology)
1989		Northeastern University, Boston, MA (Summer Program, Economics)
1989		Harvard University, Cambridge, MA (Extension School, Economics)
1987	M.A.	University of Massachusetts, Amherst (Anthropology)
1983	B.A.	Gustavus Adolphus College, St. Peter, Minnesota (Interdisciplinary Major:
		"Humanity: Unity in Diversity" - Anthropology/Biology/Philosophy)

PUBLICATIONS

Books

- 2017 *Coffee Culture: Local Experiences, Global Connections. Second Edition.* New York: Routledge Press. (substantially updated including 3 new chapters)
- 2011 *Coffee Culture: Local Experiences, Global Connections. First Edition.* New York: Routledge Press.
- 2008 *Changing Forests: Collective Action, Common Property and Coffee in Honduras.* New York: Springer Academic Press.

Edited Volume

2012 Tucker, C. M., ed. *Nature, Science and Religion: Intersections shaping society and the environment.* Santa Fe, NM: School for Advanced Research (SAR) Press.

Peer-Reviewed Journal Articles

- n.d. **Tucker, C. M**, I. Alcántara-Ayala, A. Gunya, E. Jiménez, J. A. Klein, J. Xu, S. Bigler. Challenges for Governing Mountains Sustainably: Results of a Global Survey. Under review by *Mountain Research and Development*.
- n.d. Peralta, P. and **C. M. Tucker**. Socioeconomic and Policy Determinants of Migration Decisions for Smallholder Coffee Farmers in the Peruvian Selva Central Region. Under review by *Journal of Rural Development*.
- n.d. Steger, C., J. A. Klein, R. S. Reid, S. Lavorel, C.M. Tucker, K.A. Hopping, R. Marchant, T. Teel, A. Cuni-Sanchez, T. Dorji, G. Greenwood, R. Huber, K-A. Kassam, D. Kreuer, A. Nolin, A. Russell, J. Sharp, M. Šmid Hribar, J.P.R. Thorn, G. Grant, M. Mahdi, M. Moreno, D. Waiswa. Science with Society: Evidence-based Guidance for Best Practices in Environmental Transdisciplinary Work. Under revision for *Global Environmental Change.*
- n.d. Thorn, J., J.A. Klein, C. Steger, K.A. Hopping, C. Capitani, R. Marchant, **C.M. Tucker**, A. W. Nolin, R. S. Reid. Global mountain social-ecological systems scenario archetypes synthesized from local perspectives. Under revision for *Global Environmental Change*.
- In press. Steger, C., S. Hirsch, C. Cosgrove, S. Inman, E. Nost, X. Shinbrot, J.P.R. Thorn, D.G. Brown, A. Grêt-Regamey, B. Múller, R.S. Reid, **C.M. Tucker**, B. Weibel, J. A. Klein. Linking Model Design and Application for Transdisciplinary Approaches in Social-Ecological Systems. *Global Environmental Change*.
- In press. Gonzalez Tovar, J., A. Larson, G. Barnes, and **C. M. Tucker**. Can multi-stakeholder forums empower indigenous and local communities and promote forest conservation? A comparative analysis of territorial planning in two Brazilian states with contrasting contexts. *Conservation Science and Practice*.

- 2020 Thorn, J., J. A. Klein, C. Steger, K. A. Hopping, C. M. Tucker, C. Capitani, A. Nolin, R. S. Reid, , R. Seidl, V. Chitale and R. Marchant. Envisioning Mountain Futures: A systematic review of scenario planning in mountain social-ecological systems. *Ecology and Society* 25(3):6. URL: https://doi.org/10.5751/ES-11608-250306
- Klein, J.A.; C.M. Tucker; A.W. Nolin; K.A. Hopping; R.S. Reid; C. Steger; A. Grêt- Regamey; S. Lavorel; B. Müller; E.T. Yeh; R.B. Boone; P. Bourgeron; V. Butsic; E. Castellanos; X. Chen; S.K. Dong; G. Greenwood; M. Keiler; R. Marchant; R. Seidl; T. Spies; J. Thorn; K. Yager; and the Mountain Sentinels Network. 2019. Catalyzing Transformations to Sustainability in the World's Mountains. *Earth's Future* 7:547-557.
- 2019 Rodela, R., C. M. Tucker, M. Smid-Hribar, M. Sigura, N. Bogataj, M. Urbanc, A. Gunya. Intersections of ecosystem services and common-pool resources literature: an interdisciplinary encounter. *Environmental Science & Policy* 94:72-81. <u>https://doi.org/10.1016/j.envsci.2018.12.021</u>
- Klein, J.A., C. M. Tucker, C. E. Steger, A. Nolin, R. Reid, K. A. Hopping, E. T. Yeh,
 M. S. Pradhan, A. Taber, D. Molden, R. Ghate, D. Choudhury, I. Alcántara-Ayala, S. Lavorel, B.
 Müller, A. Grêt-Regamey, R. Boone, P. Bourgeron, E. Castellanos, X. Chen, S. K. Dong, M.
 Keiler, R. Seidl, J. Thorn, K. Yager. An Integrated Community and Ecosystem-Based Approach
 to Disaster Risk Reduction in Mountain Systems. *Environmental Science & Policy* 94:143-152.
 URL: https://doi.org/10.1016/j.envsci.2018.12.034
- 2018 Van Riper, C., A. Thiel, M. Penker, M. Braito, A. Landon, J. Thomsen, **C. M. Tucker**. Multi-level values and the governance of social-ecological systems. *Ecology and Society* 23(3):25. URL: <u>https://doi.org/10.5751/ES-10047-230325</u>
- 2018 Sindler, D., P. Useche, **C. Tucker** and X. Zhao. Moving toward Sustainable Rice Production in Northwest Dominican Republic. Natural Resources 9:468-504. URL: <u>https://doi.org/10.4236/nr.2018.912029</u>
- 2017 Muhar, A., C. Raymond, R. van den Born, N. Bauer, K. Böck, M. Braito, A. Buljs, C. Flint, W. de Groot, C. Ives, T. Mitrofanenko, T. Plieninger, **C. Tucker**, C. van Riper. A Model Integrating Social-Cultural Concepts of Nature into Frameworks of Interaction between Social and Natural Systems. *Journal of Environmental Planning and Management*. URL: <u>https://doi.org/10.1080/09640568.2017.1327424</u>
- 2017 Upton, C., **C. Tucker**, S. Sanchez. The Dominican Republic-Central American Free Trade Agreement's Symbolic Nod to Environmental Protection: Legal Perspectives on CAFTA's Citizen Submission Process. *Society and Natural Resources*. Online. URL: <u>http://dx.doi.org/10.1080/08941920.2017.1290183</u>
- 2014 **Tucker, C. M.** Creating equitable water institutions on disputed land: A Honduran case study. *Water International* 39(2):216-232.
- Eakin, H., C. M. Tucker, E. Castellanos, R. Diaz-Porras, J. F. Barrera, H. Morales.
 Adaptation in a Multi-stressor Environment: Perceptions and responses to climatic and economic risks by coffee growers in Mesoamerica. *Environment, Development and Sustainability* 16(1):123-139. URL: <u>http://link.springer.com/article/10.1007%2Fs10668-</u>013-9466-9
- 2013 Castellanos, E., **C. Tucker**, H. Eakin, H. Morales, J. Barrera and R. Diaz. Assessing the Adaptation Strategies of Farmers Facing Multiple Stressors: Lessons from the Coffee and Global Changes Project in Mesoamerica. *Environmental Science and Policy* 26:19-28. URL: http://www.sciencedirect.com/science/article/pii/S1462901112000974
- 2010 **Tucker, C. M.** Forest Management Research, Institutional Analysis and Policy in Latin America. *Current Conservation* 4(3):16-20.
- 2010 **Tucker, C. M.** Private Goods and Common Property: Pottery Production in a Honduran Lenca Community. *Human Organization* 69(1):43-53.

- 2010 **Tucker, C. M.** Learning on Governance in Forest Ecosystems: Lessons from Recent Research. *International Journal of the Commons* 4(2):687-706. URL: <u>http://www.thecommonsjournal.org/index.php/ijc/article/view/224/170</u>
- 2010 **Tucker, C. M**., H. Eakin, and E. Castellanos. Perceptions of Risk and Adaptation: Coffee producers, market shocks and extreme weather in Central America and Mexico. *Global Environmental Change* 20:23-32. Published online August 2009. URL: http://www.sciencedirect.com/science/article/pii/S0959378009000478
- 2008 **Tucker, C. M**., J. C. Randolph, T. Evans, K. P. Andersson, L. Persha, and G. M. Green. An approach to assess relative degradation in dissimilar forests: toward a comparative assessment of institutional outcomes. *Ecology and Society* 13(1): 4. [online] URL: http://www.ecologyandsociety.org/vol13/iss1/art4/Insight
- 2007 **Tucker, C. M**., J. C. Randolph, and E. Castellanos. Institutions, Biophysical Factors and Forest Conditions: An integrative analysis of private and communal forests in Guatemala and Honduras. *Human Ecology* 35(3):259-274.
- 2006 Eakin, H., **C. M. Tucker**, and E. Castellanos. Responding to the Coffee Crisis: A pilot study of farmers' adaptations in Mexico, Guatemala and Honduras. *The Geographical Journal* 172(2):156-171.
- 2005 **Tucker, C. M**., D. Munroe, H. Nagendra and J. Southworth. Comparative Spatial Analyses of Forest Conservation in Honduras and Guatemala. *Conservation and Society* 3(1):174-200.
- 2005 Vanwey, L., **C. M. Tucker**, and E. McConnell. Community Organization, Migration and Remittances in Oaxaca. *Latin America Research Review* 40(1):83-106.
- 2004 Nagendra, H., **C. M. Tucker**, L. Carlson, J. Southworth, M. Karmacharya, and B. Karna. Monitoring Parks through Remote Sensing: Studies in Nepal and Honduras. *Environmental Management* 33(3):1-13.
- 2004 **Tucker, C. M**. Community Institutions and Forest Management in Mexico's Monarch Butterfly Reserve. *Society and Natural Resources* 17(7):569-587.
- 2004 Southworth, J., H. Nagendra, **C. M. Tucker** and L. A. Carlson. Assessing the impact of Celaque National Park on forest fragmentation in Western Honduras. *Applied Geography* 24:303-322.
- 2004 Munroe, D., J. Southworth and **C. M. Tucker**. Modeling Spatially and Temporally Complex Land-Cover Change: The Case of Western Honduras. *Professional Geographer* 56:544-559.
- 2003 Nagendra, H., J. Southworth, and **C. M. Tucker**. Accessibility as a determinant of landscape transformation in Western Honduras: linking pattern and process. *Landscape Ecology* 18:141-158.
- 2002 Southworth, J., H. Nagendra, and **C. M. Tucker**. Fragmentation of a landscape: incorporating landscape metrics into satellite analyses of land cover change. *Landscape Research* 27(3):253-269.
- 2002 Munroe, D. K., J. Southworth, and **C. M. Tucker**. The Dynamics of Land-Cover Change in Western Honduras: Exploring Spatial and Temporal Complexity. *Agricultural Economics* 27(3):355–369.
- 2001 Southworth, J. and **C. M. Tucker.** The Influence of Accessibility, Local Institutions and Socioeconomic Factors on Forest Cover Change in the Mountains of Western Honduras. *Mountain Research and Development*, 21(3):276-283.
- 2000 **Tucker, C. M.** Striving for Sustainable Forest Management in Mexico and Honduras: The Experience of Two Communities. *Mountain Research and Development* 20(2):116-117.
- 1999 **Tucker, C. M.** Private vs. Common Property: Forest Conditions and Tenure in a Honduran Community. *Human Ecology* 27(2):201-230.

- 1999 **Tucker, C. M.** Common Property Design Principles and Development in a Honduran Community. *Praxis: The Fletcher Journal of Development Studies* 15:47-76.
- 1999 **Tucker, C. M.** Manejo Forestal y Políticas Nacionales en La Campa, Honduras. *Mesoamérica* 37:111-144.
- 1996 **Tucker, C. M**. Traditional Peoples and the Struggle for Land in the Amazon Basin. *Arizona Anthropologist*, Number 12 (Winter 1996).

Peer-Reviewed Book Chapters

- 2019 Callicott, C. and **C. M. Tucker**. "Marketing Organic Food in the USA." In *Organic Food, Farming and Culture*. J. Chrzan and J. Ricotta, eds. Bloomsbury Press.
- 2017 **Tucker, C. M.** "Methods for Examining Food Commodity Chains in Conventional and Alternative Trade." In *Food Culture: Anthropology, Linguistics and Food Studies*. J. Brett and J. Chrzan, eds. Pp. 239-252. Oxford, UK: Berghahn Academic Books.
- 2014 Farinaci, J., T. Ruseva, **C. M. Tucker**, T. Evans, M. Batistella. "Humans as agents of change in forest landscapes." In *Forest Landscapes and Global Change*, J. Azevedo, ed. Pp. 75-105. New York: Springer Academic Press.
- 2013 Tucker, C. M. "Institutional Evolution, Forest Conservation, and Rapid Change in Rural Honduras." In *Human-Environment Interactions: Current and future directions*.
 E. Brondizio and E. Moran, eds. Pp.275-295. Dordrecht: Springer Science + Business Media.
- 2012 **Tucker, C. M.** "Smallholder Coffee Farmers, the Coffee Crisis and Neoliberal Policy: Disjunctures in Knowledge and Conundrums for Development." In *Central America in the New Millennium: Living Transition and Rethinking Democracy.* J. Burrell and E. Moodie, eds. Pp. 163-184. Oxford, UK: Berghahn Books.
- 2012 **Tucker, C. M.** and A. Ivakhiv. "Intersections of Nature, Science and Religion: An Introduction." In *Nature, Science and Religion: Intersections shaping society and the environment.* C. M. Tucker, ed. Pp. 3-22. Santa Fe, NM: SAR Press.
- 2012 **Tucker, C. M.** "Syncretism and Conservation: Examining Indigenous Beliefs and Natural Resource Management in Honduras" In *Nature, Science and Religion: Intersections shaping society and the environment.* C. M. Tucker, ed. Pp. 107-128. Santa Fe, NM: SAR Press.
- 2005 **Tucker, C. M.** and E. Ostrom. "Institutional Analysis in Multidisciplinary Research on Human Dimensions of Global Environmental Change." In *Seeing the Forest and the Trees: Human-Environment Interactions in Forest Ecosystems*, E. F. Moran and E. Ostrom, eds. Pp. 81-103. Cambridge, MA: MIT Press.
- 2005 Tucker, C. M. and J. Southworth. "Processes of Forest Change at the Local and Landscape Levels in Honduras and Guatemala." In Seeing the Forest and the Trees: Human-Environment Interactions in Forest Ecosystem. E. F. Moran and E. Ostrom, eds. Pp. 253-277. Cambridge, MA: MIT Press.
- Tucker, C. M. "Aiming for Sustainable Community Forest Management: The Experiences of Two Communities in Mexico and Honduras." In *Working Forests in the Neotropics: Conservation through Sustainable Management?* D. Zarin, J. Alavalapati, F. E. Putz, and M. C. Schmink, eds. Pp. 178-199. New York: Columbia University Press.
- 2004 **Tucker, C. M.** "Land, Property Systems, and Indigenous Intellectual Property Rights: A Honduran Case Study." In *Indigenous Intellectual Property Rights: Legal Obstacles and Innovative Solutions.* M. Riley, ed. Pp. 127-152. Walnut Creek, CA: Altamira Press.
- Southworth, J., D. Munroe, H. Nagendra, and C. M. Tucker. "Forest Degradation and Fragmentation within Celaque National Park, Honduras." In *WorldMinds: Geographical Perspectives on 100 Problems*. D. Janelle, B. Warf, and K. Hansen, eds. Pp. 305-310. Boston: Kluwer Academic.

Other Publications, Reports, and Working Papers

- 2015 Castellanos, E., R. Díaz, J. F. Barrera, **C. M. Tucker**, H. Eakin, P. Laderach, C. Zelaya, F. Anzueto. *Coffee and Global Changes Project. Final Technical Report*. Inter American Institute for Global Change Research.
- 2015 **Tucker, C. M.** Guest Editorial: Mountains as Complex Social-Ecological Systems. *Mountain Views: Newsletter of the Consortium for Integrated Climate Research in Western Mountains* 9(1):2-3.
- 2015 **Tucker, C. M.** "Brewed Awakening: It's time we opened our eyes to the economic and social dimensions of coffee." *Ryder Magazine*, February 2015:16-18.
- 2011 Babbin, P., J. Chan, R. Chaurvedi, M. Cox, G. Epstein, Z. Grebreegziabher, J. Larsson, J. Lewis, S. Nath, K. Nold, P. Priyadarshini, C. Salk, J. M. Vogt, B. C. Fischer and **C. M. Tucker**. "Revisiting the Lothlorien Nature Sanctuary." *International Forest Resources and Institutions Research Program Working Paper W111-24*, Indiana University.
- 2010 **Tucker, C. M**., A. Agrawal, and B. Fischer. "The International Forestry Resources and Institutions (IFRI) Research Program: An Elinor Ostrom Creation." *Journal of Transnational Corporations Review* 2(2):79-83.
- Arnold, G., J. Bauer, B. Fischer, F. Fleischman, M. Midgley, S. Mincey, M. P. Priebe, K. Souza, C. M. Tucker, and S. Villamayor-Tomas. "An Initial Visit to the Yellowwood Lake Watershed Forest." Report to the Yellowwood Lake Watershed Planning Group. International Forest Resources and Institutions Research Program Working Paper W071-24. Indiana University.
- 2006 **Tucker, C. M**., J. C. Randolph, and Edwin J. Castellanos. "How to Compare a Pine Forest with a Rain Forest? A Rationale for Comparing Dissimilar Forests. *CIPEC Working Paper* CWP-06-02. Bloomington: Center for the Study of Institutions, Population, and Environmental Change (CIPEC), Indiana University.
- 2005 Eakin, H., **C. M. Tucker**, and E. Castellanos. "Market Shocks and Climate Variability: The Coffee Crisis in Mexico, Guatemala, and Honduras." *Mountain Research and Development* 25(4):304-309.
- 2005 **Tucker, C. M**. "Part IV, Comparison: Generalizing from Case Studies." In *Seeing the Forest and the Trees: Human-Environment Interactions in Forest Ecosystems*, E. F. Moran and E. Ostrom, eds. Pp. 215-221. Cambridge, MA: MIT Press.
- 2004 **Tucker, C. M**., D. Munroe, J. Southworth, and H. Nagendra. "Trading Spaces: Following the Impact of Forest-Coffee Conversions on Honduran Livelihood." *IHDP Newsletter* 1(2004):14.
- 2004 Castellanos, E., C. Conde, H. Eakin and **C. M. Tucker**. "Adaptación a los Impactos del Mercado y a la Variabilidad Climática en Mesoamérica: La Crisis del Café en México, Guatemala y Honduras." *IAI Newsletter* 34 (2004):14-16.
- 2003 Castellanos, E., C. Conde, H. Eakin and **C. M. Tucker**. *Adapting to Market Shocks and Climatic Variability in Mesoamerica: The Coffee Crisis in Mexico, Guatemala and Honduras*. Final Project Report to the Inter-American Institute (IAI).
- 2001 **Tucker, C. M.** Solicited Book Review of *Property and Values: Alternatives to Public and Private Ownership.* C. Geisler and G. Daneker, eds. *Human Ecology* 29(1):129-133.
- 2000 Southworth, J. and **C. M. Tucker.** "Analysis of Forest Cover Change Across Time and Space in Honduras and Guatemala." *CIPEC Working Paper* CWP-00-07. Bloomington: CIPEC, Indiana University.
- 2000 **Tucker, C. M.** Solicited Book Review of *Oyster Wars and the Public Trust* by Bonnie J. McCay. *American Ethnologist* 27(1):198-199.
- 1999 Hernandez, M. and **C. Tucker**. "Manejo Comunitario y Políticas Forestales de los Bosques de la Reserva Especial de la Mariposa Monarca: El Caso del Ejido de Cerro Prieto" *CIPEC Working Paper* CWP-99-05. Bloomington: CIPEC, Indiana University.

- 1999 **Tucker, C.,** K.Andersson, and S. Espinosa. 1999. "Forest Use and Social Organization in Capulalpam, Oaxaca." *CIPEC Working Paper* CWP-99-04. Bloomington: CIPEC, Indiana University.
- 1998 **Tucker, C. M.** "Forest Transformations and National Policies: A Western Honduras Case Study." *CIPEC Working Paper* CWP-98-06. Bloomington: CIPEC, Indiana University
- 1998 **Tucker, C. M.** "What's the Difference between Private and Communal Forests? Preliminary Indications from a Honduran Community." *CIPEC Working Paper* CWP-98-09. Bloomington: CIPEC, Indiana University.

RESEARCH & NETWORK GRANTS

- Slovenian-USA Bilateral Cooperation Grant (SLO-USA): Exploring Contributions of Common- Pool Resources to Human Well-Being. M. Smid Hribar (PI), Co-PIs: P. Kumer, M. Urbanc; USA Collaborator: C. Tucker. 2018-19.
- National Park Service, "Ethnobotany and Traditional Ecological Knowledge for Badlands National Park, South Dakota." Principal Investigator [with C. Sage, Co-PI]. 2016-19. (\$90,000)
- National Science Foundation Research Coordination Network Grant, "Bridging Communities and Scales through a Global Transdisciplinary Mountain Sustainability Network." [Co-PI with J. Klein (Principal Investigator, Colorado State U), A. Nolin (Oregon State U) and R. Reid (Colorado State U)] 2014-2020 (\$469,981)
- Inter-American Institute (IAI) Collaborative Research Network Program Grant (IAI-CRN 2060), "Small Coffee Producers and Adaptive Options for a Changing Climate: The Risks and Challenges of Certification for Ecosystem Services." [Co-PI with E. Castellanos (Principal Investigator , Universidad del Valle de Guatemala), H. Eakin (ASU, Tempe), J. Barrera (ECOSUR, Mexico) and R. Díaz (Universidad Nacional de Costa Rica)] 2012-2015 (\$297,600)
- Center for Latin American and Caribbean Studies, Summer Research Grant, "For the Greater Good? Conflict Mitigation and Watershed Conservation in Western Honduras." Principal Investigator. 2012 (\$800).
- Wenner-Gren Foundation, "Cultural, Institutional and Environmental Dimensions of Conservation in Honduran Lenca Communities: The Montaña Camapara Reserve," Principal Investigator. April 2008 – June 2010 (\$22,980).
- National Science Foundation, "Dynamics of Reforestation in Coupled Social-Ecological Systems: Modeling Land-Use Decision Making and Policy Impacts" [Co-PI with Tom Evans (Principal Investigator), Kelly Caylor, Burnell Fischer, and Emilio Moran] January 2007 – December 2010 (\$749,152).
- Inter-American Institute (IAI) Collaborative Research Network Program Grant, "Effective Adaptation Strategies and Risk Reduction towards Economic and Climatic Shocks: Lessons from the Coffee Crisis in Mesoamerica." [Co-PI with Edwin Castellanos (Principal Investigator, Universidad del Valle de Guatemala), Hallie Eakin (UC, Santa Barbara), Helda Morales (ECOSUR, Mexico) and Rafael Díaz (Universidad Nacional de Costa Rica)], June 2006 – May 2010 (\$579,987).
- Grant-in-Aid of Research, "Indigenous Institutions, Collective Action and the Conservation of Biodiversity in Oaxaca, Mexico." Principal Investigator. College of Arts and Sciences, Indiana University, Summer 2006 (\$500).
- Overseas Study Program Development Grant. "Heritage and Cultural Diversity in Oaxaca, Mexico" [Collaborative proposal with Stacie King, Anya Royce and Daniel Suslak], International Studies Program, Indiana University, Summer 2006 (\$2500).
- Inter-American Institute (IAI) Small Grant Program, "Adapting to market shocks and climatic variability in Mesoamerica: The Coffee Crisis in Mexico, Guatemala, and Honduras." [Co- PI with Edwin Castellanos (Principal Investigator, Universidad del Valle de Guatemala), Cecelia Conde (Universidad Nacional Autónoma de México) and Hallie Eakin (Center for US-Mexico Studies)]#SGP 1-015, 2002-2003 (\$30,000).

- USAID Training, Internships, Exchanges and Scholarships (TIES) Program Grant, "Forest Management of Communities as a Strategy for Conservation." [Co-PI with Elinor Ostrom (Principal Investigator) and Leticia Merino (UNAM)], 2002-2006 (\$150,887).
- Comins Fund Graduate Research Grant, "Political ecology of community forest management in La Campa, Honduras," Department of Anthropology, University of Arizona, Summer 1995 (\$500).
- Graduate Research Grant, "Political ecology of community forest management in La Campa, Honduras," Social and Behavioral Sciences Research Institute, University of Arizona, Summer 1995 (\$1000).
- National Science Foundation Doctoral Dissertation Improvement Program Grant, #SBR- 9307681, "The Lenca Indians of Honduras: The Political Ecology and Ethnic Dimensions of Communal Forest Management," July 1993 December 1994 (\$12,000).
- Graduate Student Program Development Fund Award for Field Research, University of Arizona, 1993 (\$1000).

GRANTS FOR WORKSHOPS, SEMINARS AND CONFERENCES

- Conference Travel Grant of the College of Liberal Arts & Sciences, University of Florida, to present a paper and lead a workshop at the International Association for the Study of the Commons in Lima, Peru. July 1-5, 2019.
- Conference Travel Grant of the Department of Anthropology, University of Florida, to present a paper at the Annual Meeting of the American Association of Geographers in Washington, DC. April 3-6, 2019.
- Conference Travel Grant of the Center for European Studies, University of Florida, to present a paper at the International Geophysical Union Conference in Moscow. June 4-6, 2018.
- Conference Travel Grant of the College of Liberal Arts and Sciences, University of Florida, to participate in a workshop and chair a panel at the Latin American Studies Association Conference in Barcelona, Spain, May 22-27, 2018.
- Conference Travel Grant of the Ostrom Workshop in Political Theory and Policy Analysis, to present a paper at the Biennial Meeting of the International Association for Study of the Commons, Kitafuji, Japan, June 3-7, 2013.
- Center for Latin American & Caribbean Studies, Conference Grant, to present a paper at the Latin American Studies Association Biennial Meetings, San Francisco, CA, May 24-26, 2012.
- Overseas Conference Grant of the Office of the Vice President for International Affairs, Indiana University, to participate in the Biennial Conference of the International Association for the Study of the Commons (IASC) and the Biennial Meeting of the International Forestry Resources and Institutions (IFRI) Research Program, Hyderabad, India, January 6-14, 2011.
- Center for Latin American and Caribbean Studies, Conference Grant, to present at the American Anthropological Association Annual Meetings, New Orleans, November 18-21, 2010.
- Center for Research on Environmental Studies, Workshop Grant, "Climate Change, Plant Pests and Land Cover Transformation: Confronting challenges to sustainable coffee production in Mexico and Central America," Indiana University, Bloomington, IN, September 26-30, 2010.
- Multidisciplinary Ventures and Seminars Fund, "Building Sustainable Food Knowledge and Practices: An Interdisciplinary Seminar Series." [Principal Organizer, in collaboration with C. Barbour, R. Roy Chowdhury, and B. Schultz] Office of Academic Affairs and Dean of Faculties, Indiana University, September 2009 – May 2010.
- Overseas Conference Grant of the Office of the Vice President for International Affairs, Indiana University, to participate in the Biennial Conference of the International Association for the Study of the Commons (IASC) and the Biennial Meeting of the International Forestry Resources and Institutions (IFRI) Research Program. Cheltenham, England, July 10-18, 2008.

Pacific Rim Research Program of the University of California, Interdisciplinary Workshop Grant, "Adaptive Capacity and Social-Environmental Change: Assessing the Future of Smallholder Coffee Systems in the Mesoamerican Pacific Rim" [CO-PI with Hallie Eakin (Principal Investigator), Helda Morales and Edwin Castellanos]. January –December 2008.

AWARDS AND RECOGNITIONS

2018-21	Fulbright Flex Fellowship for Research and Teaching in Honduras, "Building
	Collaborations to Strengthen Honduran Coffee Enterprises Amidst Economic and
	Environmental Challenges."
2014	Featured Scholar, Global Learning Center, University of Illinois, Chicago
2013	Fellow, Academic Leadership Seminar, Committee on Institutional Cooperation
	(Consortium of "Big Ten" Conference Universities and affiliates)
2011	Sustainability Course Development Fellowship, "Ecology and Society."
	Indiana University
2010	Collaborative Research and Creative Activity Summer Stipend Award,
	"Comparative Analyses of Reforestation Trends in São Paulo and Indiana: Factors
	Influencing Landowner Decisions," Office of the Vice Provost for Research,
	Indiana University
2009	Trustees' Teaching Award, Indiana University
2008	Fellow, Society for Applied Anthropology (SfAA), United States
2007	Outstanding Session Prize for "Natural resource management, science and
	spirituality: Intersections shaping Latin America's environment." School for Advanced
	Research on the Human Condition and the Latin American Studies Association
2007	Research Fellowship, "Cultural Resilience and Transformation: Lenca Culture
	Humanities Institute, Indiana University
2006	Summer Faculty Fellowship, "Indigenous Institutions, Collective Action and the
	Conservation of Biodiversity in Oaxaca, Mexico," Indiana University
1992-93	Graduate Registration Scholarship, University of Arizona, Tucson
1990-91	Graduate College Fellowship, University of Arizona, Tucson

- 1983 Phi Beta Kappa
- 1983 B.A. Magna cum Laude
- 1979-83 National Merit Scholarship

RESEARCH NETWORKS & INTERNATIONAL COLLABORATIVE WORK

- 2016 Ecosystems services (ESs) and common-pool resources (CPRs) research collaboration international team conducting a systematic review of theoretical intersections of ESs & CPRs, including M. Smid Hribar, M. Urbanc, N. Bogataj, A. Gunya, L. Piani, M. Sigura.
- 2015-18 Environmental governance and value systems research group international collaboration of social scientists exploring how value systems may influence natural resources governance and human-environment interactions. Organized by Andreas Muhar, Universistät für Bodenkultur (BOKU), Vienna, Austria
- 2011 Mountain Sentinels Network international collaboration of social and natural scientists addressing pathways toward sustainable management of mountain regions and adaptation to climate change, using integration of data, spatial analysis, dynamic modeling and transdisciplinary methods

2002-15	Mesoamerican multinational collaboration exploring coffee growers' adaptations to
	market volatility, climate change, and alternative trade certifications with researchers of
	ECOSUR, Mexico, Universidad del Valle de Guatemala, Universidad Autónoma Nacional
	de Costa Rica, Indiana University, USA, and Arizona State University, USA
1996-2015	International Forestry Resources and Institutions (IFRI) Research Program collaborating
	research center coordinator for Indiana University (Network of 24 collaborating
	research centers in North America, Latin America, Africa and Asia, studying forest
	management with a shared set of protocols and interdisciplinary methods)
1998-2001	CIPEC Research Project Leader, "Community institutions and migration in Oaxaca,
	Mexico," Collaborative research with the Estudios Rurales y Asesoria (ERA) and the
	Universidad Nacional de México (UNAM)
1997-2000	CIPEC Research Project Leader, "Community-based forest management and land cover
	change in Honduras" with the Municipality of La Campa, Honduras.
1999-2003	Research Project Co-Leader [with Leticia Merino] Centro Regional para Investigaciones
	Multidisciplinarias (Universidad Nacional Autónoma de México) and CIPEC,
	"Community institutions and forest change in the Monarch Butterfly Reserve in
	Michoacán, Mexico."
1991	Graduate Research Assistantship, University of Georgia Exploratory Research Grant
	"Factors related to community participation in health care, Tres Ríos, Costa Rica"
	[Principal Investigator James Carey], June-July 1991.
1984-1985	Graduate Research Assistantship, National Science Foundation, "Consequences and
	responses to illness among Andean peasants, Nuñoa, Peru" [Principal Investigator

INVITED PRESENTATIONS AND KEYNOTE LECTURES

R. Brooke Thomas], June 1984- May 1985.

2019 "Coffee's Wicked Problems and Hints of Hope" Invited Talk, Coffee Research Symposium, University of Florida, Gainesville, October 19.

"Betting on Hope: Honduran Smallholder Coffee Producers and Cooperatives in Contexts of Climate Change, Market Volatility and Certifications. Invited presentation for the MaGrann Conference, Rutgers University, New Brunswick, NJ, October 2-4.

2018 "Cultura de Café, su Adaptación y Crisis en América Central" (Coffee Culture, Adaptation, and Crisis in Central America). Invited presentation for the Week of Humanities in celebration of the 22nd Anniversary of the Regional University Center of the Occident, National Autonomous University of Honduras (UNAH-CUROC), Santa Rosa de Copán, Honduras, October 24.

"How to govern forest commons for multiple interests and stakeholders?" Keynote lecture presented at the Advisory Board Workshop of the project "Drafting the platform for tourism and recreational use of forests," sponsored by the Faculty of Law, University of Ljubljana, Slovenia, June 18.

2016 "Understanding Common-Pool Resources and Their Governance: Ostrom's Legacy and Current Challenges." Keynote lecture for the International Workshop, "Public Private Partnerships for Ecosystem Services Governance: Untapped Potential of Common Pool Resources Institutions" sponsored by the Anton Melik Geographical Institute and the Slovenian Academy of Science and Art, Ljubljana, Slovenia, May 19-20.

"Producing Vulnerabilities, Agrarian Change and Livelihoods in the Coffee Lands." Invited presentation, National Science Foundation Workshop organized by C. Bacon and I. Stewart-Frey, University of Santa Clara, CA, April 2.

2015 "Lessons from the Coffee and Global Change Project." Invited paper for the UNESCO Workshop: Exploring Frameworks for Tropical Forest Conservation. Xalapa, Veracruz, Mexico. December 6-8.

"The Role of Human-Nature Relationship Concepts in the Governance of Social- Ecological Systems In Mountain Areas." Invited discussant, Synthesis Workshop on Governance and Value Systems, sponsored by the Mountain Resources Initiative and BOKU (University of Natural Resources & Life Sciences, Vienna). Lungau Biosphere Reserve, Salzburg Province, Austria, May 2-7.

"Conflict, Compromise & Cooperation: Community-based water committees in Honduras. Sponsored lecture for the 64th Center for Latin American Studies Annual Conference, University of Florida, Gainesville. March 27-28.

2014 "Understanding Human-Environment Interactions through the Institutional Analysis and Social-Ecological Systems Framework Lens," (with John. M. Anderies). Invited lecture for the Mountain Climate (MtnClim) Conference, sponsored by the Mountain Resources Initiative, University of Bern, Switzerland. Midway, UT. September 17-18.

"International Forestry Research and Institutions: Future Planning and Collaborations." Invited presentation for the Agrawal Venture at the National Social-Environmental Synthesis Center (SESYNC), University of Maryland, Annapolis, MD. May 26-28.

"The Complex Relationships between Local Communities and Forest/Woodland Systems from an Anthropological Point of View." Invited lecture for the International Workshop "Woodlands and Forests as Frontiers of Dialogue between Law and Life Sciences," University of Salento, Lecce, Italy. May 8-9.

"Why Your Coffee Choices Matter." Invited lecture, Global Learning Center, University of Illinois, Chicago. April 1-4.

2013 "International Forestry Research and Institutions: Current Activities." Invited presentation for the Agrawal Venture at the National Social-Environmental Synthesis Center (SESYNC), University of Maryland, Annapolis, MD, June 18-19, October 28-31.

"Environmental Dimensions of Coffee Production." Invited presentation for the Global Mini-Conference, sponsored by the Institute for Curriculum and Campus Internationalization, Center for the Study of Global Change, Indiana University, Bloomington, May 21.

"Overcoming the Odds: Community-Based Water Governance in Honduras." Invited presentation for "Multi-Scalar and Cross-Disciplinary Approaches towards Equitable Water Governance." A National Science Foundation Workshop in Cultural Anthropology. University of California, Santa Cruz, February 21-23.

"Conflict, Compromise and Community: Managing forests and watersheds in Honduras." Invited lecture at the Nicholas School of the Environment, Duke University, Durham, North Carolina, February 14-16.

2012 "Exploring Community-Based Forest and Watershed Conservation in Contexts of Rapid Change: A Honduran Case Study." Invited lecture at the School of Natural Resources and Environment, University of Michigan, Ann Arbor, October 5. "Building Sustainability in Mountain Ecosystems in Central America." Invited presentation for the MRI Synthesis Workshop on Building Resilience of Mountain Social-Ecological Systems to Global Change, Estes Park, Colorado, May 20-25.

- 2011 "The Business of Coffee: Local Experiences, Global Connections." Invited presentation for the Global Mini-Conference of the Institute for Campus and Curriculum Internationalization. Sponsored by the Center for Business Education and Research and the Center for the Study of Global Change, Indiana University, Bloomington, May 23.
- 2009 "Forest Management, Coffee Production and Indigenous Beliefs in a Honduran Lenca Community." Invited Paper for the Advanced Seminar "Nature, Science, and Religion: Intersections shaping society and the environment." Sponsored by the School for Advanced Research on the Human Condition, Santa Fe, New Mexico, August 18.

"Learning on Governance in Forest Ecosystems: Examples and lessons from the CIPEC programme. Keynote address presented at the Conference, "Change in Governance as a Collective Learning Process." Sponsored by IUFRO, IDDRI Sciences, La Region Lorraine, AgroParisTech, and Reflective Governance in the Public Interest (REFGOV), Nancy, France, June 22.

- 2008 "Market Volatility, Environmental Change and Coffee in Central America: Adaptations and Transformations among Honduras' Small Farmers." Invited paper presented at the workshop, "After the Handshakes: Rethinking Democracy and Living Transition in Central America," sponsored by the Wenner-Gren Foundation for Anthropological Research, Albany, New York, September 11-13.
- 2004 "Geographic Information Systems and Common Property Regimes: Synthesis" Invited lecture presented at the Biennial Meetings of the International Association for the Study of Common Property (IASCP), Oaxaca, Mexico, August 13.
- 2003 "Forest Management of Communities as a Strategy for Conservation." Invited paper presented at the United States-Mexico: University Partnerships for Prosperity Conference, sponsored by the United States Agency for International Development, Guadalajara, Mexico, June 30.
- 2001 "Fortifying capacity for community forestry." Invited presentation at the Workshop on Community Forestry, sponsored by the Facultad Latinoamericana de Ciencias Sociales (FLACSO), Guatemala City, Guatemala, May 7-8.
- 2000 "Challenges to Community Forest Management in the Monarch Butterfly Reserve: Two Case Studies." Invited paper sponsored by the LEAD-National Seminar: Collective Action and Common Pool Resources "Governing the Commons," Mexico City, Mexico, December 7.
- 1997 "Bosques Comunales en la Vida Cotidiana de La Campa, Honduras." "Bosques Comunales en la Vida Cotidiana de La Campa, Honduras." (Communal Forests in the Daily Life of La Campa, Honduras). Invited lecture presented at the Department of Natural Resources and Conservation Biology, Escuela Agrícola Panamericana (Panamerican Agricultural School), Zamorano, Honduras, July 7.

CONFERENCE PAPERS AND PRESENTATIONS

2019 "Opportunities and Challenges for Sustainable Governance and Local Development of Mountain Social-Ecological Systems." Presented by Tucker, Catherine M (lead) with E. Jimenez-Zamora; I. Alcántara-Ayala; A. Gunya; J. Klein; E. Mwangi; J. Xu at the International Mountain Conference, Innsbruck, Austria, September 9.

"Opportunities for Successful Transdisciplinary Approaches to Sustainability Across the World's Mountains." Presented by Klein, J. with R. Reid, C. Tucker; C. Steger; A. Nolin; and J. Thorn at the International Mountain Conference, Innsbruck, Austria, September 10.

"The complex anatomy of Disaster Risk Governance in Mountains: On the need of an integrated transformation approach." Presented by Alcántara-Ayala, I.; with C. Tucker; A. Gunya; E. Jiménez-Zamora; J. Klein; E. Mwangi; and J. Xu at the International Mountain Conference, Innsbruck, Austria, September 10.

"Challenges and Opportunities for Improving Multi-Level Governance at the Intersection of Commons and Ecosystem Services." Presented at the Biennial Conference of the International Association for the Study of the Commons (IASC), Lima, Peru. July 2.

"Using Ethnographic Methods to Enhance Collaborative Research Toward Sustainability in Mountain Environments." Presented at Annual Meeting of the Association of American Geographers, Washington, DC. April 5.

 2018 "¿Cómo Se Adapten Los Caficultores de Pequeña Escala a los Cambios en el Mercado y Clima?" (How Do Small-Scale Coffee Producers Adapt to Changes in Markets and the Climate?).
 Presented at the Second Annual National Conference on Climate Change in Honduras. Santa Rosa de Copán, Honduras, September 27.

"Challenges for Sustainability in Mountain Systems." Presented at the International Geographical Union Conference, Moscow, Russian Federation, June 6.

2017 "Collective Action, Cloud Forest Governance and Prospects for Sustainability." Presented at the second conference of the Program on Ecosystem Change and Society, Oaxaca, Mexico, November 9.

"Commons and Ecosystem Services: Intersections and Opportunities for Exploring Governance of Natural Resources and Benefits from Nature." Presented by C. M. Tucker, with N. Bogataj, A. Gunya, R. Rodela, M. Sigura, M. Smid Hribar, M. Urbanc at the Biennial Meeting of the International Association for the Study of the Commons, Utrecht, The Netherlands, July 12.

2016 "Endurance, Adaptation and Climate Change: Experiences of Smallholder Coffee Producers in Mesoamerica" Presented at the Annual Meeting of the American Anthropological Association, Minneapolis, MN, November 16.

"Challenges for Cross-Level Watershed Governance and Water Provision in the Mountains of Honduras." Presented at the International Conference on Research for Sustainable Development in Mountain Regions, Bragança, Portugal, October 6. "Water Committees, National Laws, and Resource Conservation in Honduras." Presented at the 50th Meeting of the Latin American Studies Association, New York City, May 26.

"Heterogeneous Multi-Level Values & the Co-Management of Social-Ecological Systems. Presented with A. Thiel (Presenter), C. van Riper, M. Penker, M. Braito, A. Landon, J. Thomsen, C. M. Tucker. International Association for the Study of the Commons. European Regional Conference, Bern, Switzerland, May 12.

"Seeking Resilience in Contexts of Risk: Smallholder coffee producers and adaptation to global change in Central America." Presented at the Association of American Geographers Annual Meeting, San Francisco, CA, March 31.

2015 "Empty Promises or Pathways to Resilience? Environmental Certifications for Sustainable Coffee Production in Latin America. Presented at the American Anthropological Association Annual Meeting, Denver, CO, November 18.

"Community Based Development & Local Water Governance in Honduras." Presented at Mountains of Our Future Earth Conference, Perth, Scotland, October 6.

"Effective adaptation strategies and risk reduction to global changes in small farmers in Mesoamerica" (Poster) with A. Solano, E. Castellanos, H. Eakin, J. Barrera, R. Diaz. Presented at Our Common Future under Climate Change, Paris, France, July 9.

"Impacts on society and economy of a changing climate and climate-generated hazards on mountain water resources" with M. Beniston (Presenter), G. Grandjean, J. Klein. Presented at Our Common Future under Climate Change, Paris, France, July 8.

"Challenges and Possibilities for Sustainability in Mountain Social-Ecological Systems: Results from a Global Analysis" with J. Klein (Presenter), K. Hopping, A.Grêt-Regamey, S. Lavorel, B. Müller. P. Bourgeron, V. Bustic, E. Castellanos. Presented at Our Common Future under Climate Change, Paris, France, July 8.

2014 "Transitioning from Top-Down Science to Co-Production of Knowledge: Insights from Research with Coffee Farmers." Paper presented at the American Anthropological Association Annual Meeting, Washington, DC, December 4.

"A Comparative Analysis of CAFTA's Implications for Environmental Policy and Forest Cover Change in Central America." Presentation at the "Workshop on the Ostrom Workshop" Conference, Bloomington, IN, June 19.

2013 "Research Methods for Examining Food Commodity Chains in Conventional and Alternative Trade." Paper presented at the Annual Meeting of the American Anthropological Association, Chicago, IL, November 21.

"Are Alternative Trade Certifications Fostering Tragedies of the Commons?" Paper presented at the International Association for the Study of the Commons Biennial Meeting, Kitafuji, Japan, June 2.

2012 "Managing Water, Conserving Forests: Water Committees in Western Honduras." Paper presented at the Latin American Studies Association Biennial Meeting, San Francisco, CA,

May 26.

[with E. Castellanos, H. Eakin, H. Morales, J. Barrera] "Economic Challenges, Agricultural Biodiversity, and Social-Ecological Implications of Coffee Producers' Decisions in Mexico and Central America." Paper presented at the Planet Under Pressure 2012 Conference, Earth System Science Project, London, UK, March 28.

2011 "If you take care of coffee, it will take care of you": Interdependence and transformations among smallholder Honduran coffee producers and their plantations." Paper presented at the American Anthropological Association Annual Meeting, Montreal, Canada, November 17, 2011.

"Coffee, Sustainability and Local-Global Relationships." Paper presented at the Hoosier Area Food and Sustainability Symposium, Bloomington, Indiana, November 5, 2011.

"Local Institutions for Water Management and Forest Conservation in Honduras." Paper presented at the ICARUS Conference: Climate Change and the Social Sciences, Ann Arbor, Michigan, May 6-9, 2011.

"Against the Odds: Creating a Community-Managed Protected Area on Disputed Land." Paper presented at the Biennial Meeting of the International Association for the Study of the Commons, Hyderabad, India, January 11, 2011.

"Collaborating Research Center Biennial Report (2009-2011)." Report presented at the Biennial Meeting of the International Forest Resources and Institutions (IFRI) Research Program Collaborating Centers, Hyderabad, India, January 7, 2011.

2010 "Coffee Culture and Social Controversy." Paper presented at the American Anthropological Association Annual Meeting, New Orleans, Louisiana, November 19, 2010.

[with T. Ruseva and J. Farinaci] "Examining Reforestation in São Paulo, Brazil: Considerations beyond forest transition theory." Paper presented at the Latin American Studies Association Conference, Toronto, Canada, October 8, 2010.

- 2009 "Exploring Forest Governance: Insights, Challenges and Lessons Learned." Paper presented at the Workshop on the Workshop IV," Bloomington, Indiana, June 3-5.
- 2008 "Contradictions, Correlations and Transformations: Examining Forest Management, Coffee Production and Indigenous Beliefs in Honduras." Paper presented at the Annual Meeting of the American Anthropological Association, San Francisco, California, November 19.

"Coffee production and communal forests in Honduras: Adaptation and resilience in a context of change." Paper presented at the International Association for the Study of the Commons, Cheltenham, England, July 15.

"Rural Resilience and Surprises: Coffee producers, market shocks and severe weather in Central America and Mexico." Paper presented at the American Association of Geographers, Boston, Massachusetts, April 18.

2007 "Indigenous Spirituality, Forest Conservation, and Coffee in Honduras." Paper presented at the American Anthropological Association Annual Meeting, Washington, DC., December 2.

"Forests, Fields and Faith: Balancing culture and environmental conservation with development in a Honduran Lenca community." Paper presented at the Latin American Studies Association Conference, Montreal, Canada, September 5.

2006 "Coffee Production, Market Integration and Livelihood Transformations in a Honduran Village." Paper presented at the Annual Meeting of the American Anthropological Association, San José, California, November 16.

[with JC Randolph and E. Castellanos] "Do Biophysical Factors Influence Institutional Strength in Forest Management? Results from a Comparative Study in Guatemala and Honduras." Paper presented at the Annual Meeting of the Association of Political and Life Sciences, Bloomington, Indiana, October 25.

- ²⁰⁰⁵ "Land, Life and Coffee: The Impacts of an Export Crop on a Lenca Community." Paper presented at the Annual Meeting of the American Anthropological Association, Washington, DC, Nov. 30.
- 2004 "How to Manage Communal Forests? A Comparative Study of Two Zapotec Communities." Paper presented at the Biennial Meetings of the International Association for the Study of Common Property (IASCP), Oaxaca, Mexico, August 10.

[with H. Nagendra, J. Southworth, B. Karna and M. Karmachaya] "Remote Sensing for Policy Evaluation: Monitoring Parks in Nepal and Honduras." Paper presented at the Biennial Meetings of the International Association for the Study of Common Property (IASCP), Oaxaca, Mexico, August 10.

"Conservation, Contradiction and Community Experiences in Mexico's Monarch Butterfly Reserve." Paper presented at the Annual Meeting of the Association of American Geographers, Philadelphia, Pennsylvania, March 19.

2003 [with J. Southworth] "Coffee Culture, Market Volatility and Environmental Change in Western Honduras." Paper presented at the Annual Meeting of the American Anthropological Association, Chicago, Illinois, November 18-23.

"Environmental and Social Ramifications of Volatile Coffee Markets in Western Honduras." Paper presented at the International Human Dimension Program Conference, Montreal, Canada, October 15-18.

[with L. VanWey, and E. Diaz McConnell] "The Role of Local Organization in Migration, Remittances and Community Development in the Sierra Juarez of Oaxaca, Mexico." Paper presented at the Meeting of the Latin American Studies Association, Dallas, TX, March 28.

2002 [with D. Munroe, H. Nagendra and J. Southworth] "Environmental Processes in Honduras and Guatemala: The Complementarity of Ethnographic and Spatially Explicit Approaches." Paper presented at the Annual Meeting of the American Anthropological Association, New Orleans, November 20-24.

"Approaches to Sustainable Community Forestry: Perspectives from Mexico and Honduras." Paper presented at the 'Working Forests in the Tropics: Conservation through Sustainable Management' Conference, Gainesville, Florida, February 25. 2001 "In Search of Sustainable Community Forestry: Multilevel Linkages, Policies and Processes in Mesoamerica." Paper presented at the Annual Meeting of the American Anthropological Association, Washington, DC, November 28-December 2.

[with D. Munroe (lead presenter), H. Nagendra and J. Southworth] "The Dynamics of Land-Cover Change in Western Honduras: Spatial Autocorrelation and Temporal Variation". Paper presented at the American Agricultural Economics Association (AAEA) Annual Meeting, Chicago, Illinois, August 5–8. Published by AAEA at http://agecon.lib.umn.edu/cgibin/pdf_view.pl?paperid=2611

[with J. Southworth (lead presenter) and H. Nagendra] "Using landscape metrics to interpret land cover change in Western Honduras and to monitor infringement into Celaque National Park." Presented at the Annual Meeting of the Ecological Society of America, Madison, Wisconsin, August 5-10.

[with J. Southworth and H. Nagendra] "Environmental and Social Processes Contributing to Reforestation Trends in Western Honduras." Poster presented at the Global Change Open Science Conference of the International Geosphere-Biosphere Project (IGBP), Amsterdam, The Netherlands, July 10-12.

"La Propiedad Social y el Manejo de Recursos Forestales en el Contexto Mexicano: Perspectivas de Estudios de Caso en Oaxaca y Michoacán." Paper presented at the 2001 Meeting of the Mexican Association for Rural Studies (Asociación Mexicana para Estudios Rurales - AMER), Zacatecas, Mexico, June 3-6.

[with H. Nagendra (lead presenter) and J. Southworth] "Using landscape metrics to interpret trajectories of land cover change: A case study in Western Honduras." Paper presented at the 16th Annual Symposium of the U.S. Chapter of International Association of Landscape Ecology, Arizona State University, Tempe, Arizona, April 25-29.

2000 "Butterflies in the Forest: Community Forest Management in the Monarch Butterfly Special Biosphere Reserve." Paper presented at the International Association for the Study of Common Property Biennial Meeting, Bloomington, Indiana, June 4.

"Aspiring for Sustainable Development: A Community Forestry Case Study in Oaxaca, Mexico." Paper presented at the Annual Meeting of the Latin American Studies Association, Miami, Florida, March 18.

1999 "Indigenous Property Rights, National Policies, and Development in Honduras." Paper presented at the Annual Meeting of the American Anthropological Association, Chicago, Illinois, November 17– 21.

"Factors Influencing Forest Change and Conservation in Western Honduras." Paper presented at the Annual Meeting of the Society for Applied Anthropology and the Political Ecology Society, Tucson, Arizona, April 22.

1998 "A Comparative Study of Variables Influencing Forest Transformations in Latin America." Paper presented at the Fifth Biennial Meeting of the International Society for Ecological Economics, Santiago, Chile, November 18. "Forest Transformations and National Policies: A Western Honduras Case Study." Paper presented at the Latin American Studies Association Annual Meeting, September 25.

"Evaluating a Common Property Institution: Design Principles and Forest Management in a Honduran Community." Paper presented at the International Association for the Study of Common Property (IASCP) Biennial Meeting, Vancouver, British Columbia, June 13.

- 1997 "Of Pottery, Fences, and Forests: Common Property Transformations in a Honduran Community." Paper presented at the Annual Meeting of the American Anthropological Association, Washington, DC, November 21.
- 1996 "The Political Ecology of Communal Forest Transformation in a Western Honduran Community." Paper presented at the Annual Meeting of the American Anthropological Association. San Francisco, California, November 24.
- 1995 "We All Eat Tortillas and Salt": Negotiating Commonality, Common Property, and Resistance to State Policies in Western Honduras." Paper presented at the Annual Meeting of the American Anthropological Association, Washington, DC, Nov 17.

"When the State Can't See the Forest for the Trees: A Case Study of Community Resistance to State-Controlled Logging in Western Honduras." Paper presented at the Annual Meeting of the Society for Applied Anthropology, Albuquerque, New Mexico, March 31.

- 1992 [with T. Finan, M. Baro, M. Coffey, K. Grimes, H. Ilahiane, S. Truneh] "The Impact of Structural Adjustment on Rural Communities in Sub-Saharan Africa." Presented at the Annual Meeting of the Society for Economic Anthropology, Irvine, CA.
- 1986 [with Lori Laliberte] "Contributions of Children and Elderly in an Andean Community" Paper presented at the Annual Meeting of the American Anthropological Association, Philadelphia.

INVITED LECTURES AND PANEL DISCUSSIONS

Invited Panelist Presentations and Workshops

2020 "Estudio de Caso: Manejo de microcuencas a nivel de comunidades para producción de café" (Case study: Community-based micro watershed management for coffee production). Invited presenter (by Zoom). CREHO-RAMSAR Workshop on Water Management in Panama, Oct. 22.

"Manejo de Recursos de Uso Comun" (Management of Common-Pool Resources). Invited presenter (by Zoom). CREHO-RAMSAR Workshop on Water Management in Panama. Oct. 21.

- 2019 "Whose Environment? Environmental Justice and Inclusion in Latin America. Invited workshop presenter and discussant. Annual Conference of the Latin American Studies Association, Boston, MA, May 26.
- 2018 Café Con Ciencia: "Café, una Mirada Desde la Pobreza o Riqueza" (Coffee, a View of Poverty or Wealth). Invited panel discussion, Regional University Center of the Occident National Autonomous University of Honduras (CUROC-UNAH), Santa Rosa de Copán, Honduras, October 12.

"Emerging Issues in Environmental Research Part II." Invited panel discussant, joint session of the Health, Science, and Technology and Environmental Sections. Annual Conference of the Latin American Studies Association, Barcelona, Spain, May 24.

- 2014 "Institutions of the State, Statehood and State Stability." Invited panel facilitator for the workshop, "Afghanistan: Assessing the Impact of 35 Years of Wars and Violence on Social Institutions," Indiana University, Bloomington, April 19.
- 2012 "Integrating Ecology and Economics in the Discussion of Migration in Mexico and Central America." Invited panel discussant at the American Anthropological Association Annual Meeting, San Francisco, California, November 15.

"Rules as Genotypes Workshop." Invited presentation, Workshop in Political Theory and Policy Analysis, Indiana University, Bloomington, IN, April 11-13.

- 2010 "Workshop on Emerging Issues in Latin American Environmentalism." Invited panel discussant, Latin American Studies Association Conference, Toronto, Canada, October 7.
- 2008 "Institutional Innovations in Mexican Community Forestry." Invited panel discussant, International Association for the Study of the Commons, University of Gloucestershire, Cheltenham, England, July 16.
- 2006 "Environmental Conservation and Governance: Changing role of the state in Latin America and the Caribbean." Invited panel discussant at the American Association of Geographers Annual Meeting, Chicago, Illinois, March 10.
- 2004 "Recent Advances in Cultural Resource Mapping" Invited panel discussant, Biennial Meetings of the International Association for the Study of Common Property (IASCP), Oaxaca, Mexico, August 10.

"Indigenous Forest Governance and Decentralization in Bolivia: The Case of the Yuracaré." Invited panel discussant, Workshop on the Workshop III, Workshop on Political Theory and Policy Analysis, Indiana University, June 2.

2001 "Distributing the Benefits of Sustainable Development in Latin America" Invited panelist for the 30th Annual Frank Church Symposium on International Affairs, sponsored by Boise State University, Boise, Idaho, February 21-23.

"Perspectives on Environmental Sustainability in Latin America." Invited panel presentation for the 30th Annual Frank Church Symposium on International Affairs, sponsored by Boise State University, Boise, Idaho, February 21-23.

- 2000 "Deterioration of Community Institutions and Forests in the Monarch Butterfly Reserve." Invited panelist at the LEAD-Mexico National Seminar: Collective Action and Common Pool Resources "Governing the Commons," Mexico City, Mexico, December 6.
- 1996 Roundtable on Common Property. Invited panel discussant at the Annual Meeting of the Society for Applied Anthropology, Baltimore, Maryland, March 29.

Invited Presentations and Guest Lectures at University of Florida

- 2020 Fire, Coffee and Transformation." Invited presentation at the Dean's Salon, UF Harn Museum of Art, "The Great Fire." (By Zoom) Oct 30, 2020.
- 2020 "What works for effective transdisciplinary research? Results of an international survey and examples from fieldwork." Guest lecture for Conservation and Development (Instructor Glenn Galloway). (By Zoom) Oct 1, 2020.
- 2017 "Conducting Observations of Human Behavior." Guest lecture for Qualitative Research in Journalism, University of Florida (Instructor Huan Chen), October 31.
- 2016 "Coffee, Climate Change and Certification in Central America." Invited lecture for Department of Geography Colloquium Series, University of Florida, September 15.

"Smallholder Coffee-Growing Families in Mesoamerica: Risks, Adaptations, & Implications for Development. Invited presentation for the Conservation and Development Forum: "How global economic, social and environmental trends are affecting the role of family agriculture in rural development." Tropical Conservation and Development Program, University of Florida, March 28.

"Coffee Production, Certifications, and Challenges for Sustainability: Insights from an Interdisciplinary Research Project in Mesoamerica." Guest Lecture for LAS 6220: Issues and Perspectives in Latin American Studies (Instructor Philip Williams), March 21.

2015 "Labor Issues in Coffee Production." Invited Talk for the UF Global Studies Group and the UF International Center. November 16.

"Conflict, Compromise, and Community: Managing a communal watershed in Honduras." Guest lecture in FOR 6628 /LAS 6290 "Community Forest Management" (Instructor Karen Kainer), Nov. 4.

"Methodological Approaches for Assessing Biodiversity and Land Use/Land Cover Change." Guest lecture in "Research Methods" (Instructor Susan Paulson), Oct 23.

Invited Presentations, Colloquia and Guest Lectures at Indiana University

2014 "Understanding the Implications of South Africa's "Responsible Tourism" Model through Institutional Analysis: An Overview and Proposal." Paper discussant with comments for the author (Colleen Friedly) at the Mini-Conference of the Ostrom Workshop in Political Theory & Policy Analysis, December 15.

"Religion on the Global Stage: Introduction." Opening speaker, Religion on the Global Stage Conference, Indiana University, Bloomington, Nov. 17.

"Problems and Promise of Fair Trade Coffee." Guest lecture in E421/621 "Food & Culture" (Instructor Rick Wilk), November 12.

"Coffee: Local Experiences, Global Connections." Invited lecture for Indiana University's "Mini-University" for Alumni. June 12. "Applying for Interdisciplinary Grant Opportunities." Guest lecture in E600 Research Design and Proposal Writing (Instructor: Eduardo Brondizio), March 11.

2013 "Towards a Theory of Leadership in a SES – A conceptual paper." Paper discussant with comments for the author (Sanchayan Nath) at the Mini-Conference of the Ostrom Workshop in Political Theory & Policy Analysis, Dec. 16.

"Fair Trade: Conundrums of Market Driven Social Justice" Guest Lecturer in E421/621 Food & Culture (Instructor: Rick Wilk), October 9.

"Coffee Makes the World Go 'Round! Why Your Coffee Choices Matter. Invited Lecture for "Big Red Eats Green." September 10.

"Ethnographic Research Methods." Presentation for the Ostrom Workshop Seminar on Mixed Methods (Organizer Burney Fischer), April 4.

2012 "Metropolitan Governance in Mexico: An Institutional Analysis of the Metropolitan Fund." Paper discussant with comments for the author (José Iracheta) at the Mini- Conference of the Ostrom Workshop in Political Theory & Policy Analysis, Dec. 11.

"Research on Complex Social-Ecological Systems (SESs)." Guest Lecture in Y673 Empirical Theory and Methods: Institutional Analysis and Development (Instructor Daniel Cole), November 6.

"Coffee Production, Environmental Conservation, and Alternative Markets: Perspectives of Smallholder Farmers in Mesoamerica." Guest Lecture in L501 Introduction to Latin American and Caribbean Studies (Instructor L. Shane Greene), October 26.

"Belonging While Not Belonging: Reflections on Research with Indigenous Communities." Keynote Talk, American Indian/Indigenous Grant Writing Workshop for Students in Science, Indiana University, February 3.

2011 "Forest Associations and Forest Outcomes." Paper discussant with comments for the author (Sanchayan Nath) at the Mini-Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, December 12.

"Managing Water, Conserving Forest, and Building Community in Honduras." Guest lecture in P401 Environmental Justice (Instructor S. Kane), November 9.

"Institutional Analysis." Guest lecture in E527 Environmental Anthropology (Instructor E. Brondizio), October 18.

"Can Coffee Production Be Sustainable? Social, Economic and Environmental Dimensions of Coffee Production." Guest lecture in E400/V450 Sustainable Development in a Globalizing World (Instructor P. Kashwan), April 4.

"Ecological and Institutional Dimensions of Water Management." Guest lecture in E200 Sociocultural Anthropology (Instructor B. Stoeltje), March 31, 2011.

"Overcoming the Odds: Creating a Community-Managed Protected Area on Disputed Land."

Invited speaker, Colloquium Series, Workshop in Political Theory and Policy Analysis. March 28.

2010 "Sustainability, Land Use Change and Adaptation to Climate Change in Protected Areas in Latin America." Paper discussant with comments for the author (Claudia Rodríguez) at the Mini-Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, December 14.

"Coffee, Culture and Crisis in Honduras." Guest lecture in H336 Modern Central American History (Instructor J. Gould), November 16.

2009 "The Impact of Interaction Between Formal and Informal Institutions on the Sustainability of Communal Initiatives of Forest Management in Oaxaca, Mexico." Paper discussant with comments for author (Luz Aliette Hernandez Prieto) at the Mini- Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, December 16.

"Quechua Life and Livelihoods in the Peruvian Altiplano." Guest lecture in E370 Civilizations of the Andes (Instructor A. Sievert), November 24.

"Recent Research in Latin American Environmental Anthropology." Guest lecture in E527 Environmental Anthropology (Instructor E. Brondizio), November 17.

"Sustainable Forestry, Culture and Collective Action in the Sierra Juarez." Guest lecture in H212 Latin American Civilization, History and Culture (Instructor Q. Castaneda), April 2.

"Changing Forests: Spatiotemporal, Socioeconomic and Political Ecological Dimensions of Forest Cover Dynamism in Honduras." Invited speaker, Geography Colloquium Series, January 30.

2008 "Cultural Ecology and Theories in Environmental Anthropology." Guest lecture in H500 History of Anthropological Thought in the 20th Century (Instructor P. Girshick), December 2.

"Disturbance or Stress? Adaptation or Adjustment? The Coffee Crisis in Honduras." Invited speaker, Socio–Ecological Systems Working Group, Indiana Univ., Nov 7.

"Institutional Change and Collective Learning." Paper discussant with comments for authors (Xavier Basurto and Edella Schlager) at the Mini-Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, April 28.

"Changing Forests, Changing Lives: Community Forestry in Mexico and Honduras." Guest lecture in H665: Colloquium in Latin American History (Instructor J. Gould), March 25.

"Survey Research Methods" Guest lecture in E606: Research Methods in Cultural Anthropology (Instructor G. Clark), February 19.

2007 "Poverty, Identity and Nature Conservation in Brazil." Paper discussant with comments for author (Rodrigo Penne Pedrosa) at the Mini-Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, December 15.

"Coffee Farmers and Economic Crisis," Guest lecture in E410: Food and Famine (Instructor G. Clark), March 27.

- 2006 "Applying for Postdocs and Fellowships." Invited talk for the Professional Issues Seminar, Department of Anthropology, Indiana University, February 10.
- 2005 "Forest Policy and Decentralization in Latin America." Paper discussant with comments for author at the Mini-Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, April 30, 2005.

"Migration and Remittances in Oaxaca." Guest lecture in Y773 Seminar: Migration and Diaspora Communities (Instructor A. Sawyer), February 15.

2004 "Monitoring Changes in Forest Conditions in Collaboratively Managed Forests." Paper discussant at the Mini-Conference of the Workshop in Political Theory and Policy Analysis, Indiana University, December 13.

"Daily Life and Special Events among the Quechua of Peru's Altiplano." Guest lecture in A521: Civilizations of the Andes (Instructor A. Sievert), November 3.

"Forests, Culture and Collective Action in the Sierra Juarez, Oaxaca, Mexico." Guest lecture in E321: Peoples of Mexico (Instructor A. Royce), October 6.

2003 "Culture, Community and Coffee Production in Western Honduras." Invited speaker, Anthropology Brown Bag Lunch Series, "Anthropological Friends and Neighbors." Indiana University, April 7.

"Culture, Coffee and Crisis in Western Honduras" Guest lecture in E105: Culture and Society (Instructor E. Moran), November 7.

"Institutions and Natural Resource Management." Guest lecture in 1100: Introduction to International Studies (Instructor D. Knudsen), October 27.

"Comparative Research on Community Forestry." Guest lecture at the CIPEC Summer Institute, June 4.

2002 [with E. Ostrom] "Institutional Analysis in Multidisciplinary Research on the Human Dimensions of Global Environmental Change". Invited speaker, CIPEC Colloquium Series, October 16.

[with E. McConnell and L. VanWey] "Remittances, Community Organization and Development in Oaxaca, Mexico: The Research Planning Phase." Paper presented at the Population Institute for Research and Teaching (PIRT) Seminar Series, April 12.

"Processes of Forest Change at the Local and Landscape Levels in Honduras and Guatemala." Invited speaker, CIPEC Colloquium Series, April 10.

2001 "Institutions and Common Pool Resource Management." Guest lecture in E427: Cultural Ecology (Instructor E. Moran), November 19.

[with J. Southworth] "Processes of Forest Change at the Local and Landscape Levels in Guatemala and Honduras". Invited speaker, CIPEC Colloquium Series, October 23.

 2000 "Challenges to Forest Management in the Monarch Butterfly Special Biosphere Reserve." Invited speaker, School for Public and Environmental Affairs (SPEA) Environmental Science Seminar, October 26.
 "Ethnobotanical Knowledge in Two Mesoamerican Communities." Guest lecture in E600: Introduction to Ethnobotany (Instructor E. Brondizio). October 18.

"Recent Research Findings in Mesoamerica." Guest lecture at the CIPEC Summer Institute, June 14.

"Collecting Forest Data." Guest lecture and field trip leader at the CIPEC Summer Institute, June 7-8.

- 1999 "Household Surveys and Applications to Multilevel Linkages." Guest lecture at the CIPEC Summer Institute, June 3.
- 1998 "Forests and Livelihood in a Honduran Community." Invited speaker, "Diálogo," Center for Latin American and Caribbean Studies (CLACS), February 19.
- 1997 "What's the Difference between Private and Communal Forests? Linking Data from Satellite Images, Vegetation Analysis and Household Surveys in a Honduran Community." Invited speaker, CIPEC Colloquium Series, December 8.

PANELS, COLLOQUIA, WORKSHOPS AND SEMINARS ORGANIZED

2019 "Collective Action, Governance and Adaptation: Lessons from the Alps and Andes." Workshop organized collaboratively with The Mountain Institute, The Anton Melik Geographical Institute of Slovenia, and the Pontifical Catholic University of Peru, Lima, Peru. July 5.

"Governing Mountain Commons: Challenges and Opportunities for Sustainability in Contexts of Change." Panel organized and chaired for the Biennial Conference of the International Association for the Study of the Commons, Lima, Peru, July 1-5.

- 2018 "Climate Change Issues and Adaptations in Latin America." Panel organized and chaired for the Annual Meeting of the Latin American Studies Association, Barcelona, Spain, May 23-26.
- 2017 "Participatory Modeling of Mountain Socio-Ecological Systems." Workshop co- organized with J. Klein, A. Nolin and R. Reid for the Mountain Sentinels Research Coordination Network, Bend, Oregon, April 23-27.
- 2016 "Moving toward sustainable mountain social-ecological systems: The challenge and promise of cross-level governance." Panel organized for the International Conference on Research for Sustainable Development in Mountain Regions, Bragança, Portugal, October 3-7.
- 2015 "Challenges and advances in cross-scale research of governance in mountain systems" Panel co-organized with J. Balsiger and A. Gunya for the Mountains of Future Earth Conference, Perth, Scotland, October 5-8.

"Transdisciplinary approaches to sustainability of mountain social-ecological systems under global change." Panel co-organized with J. Klein and R. Reid for the Mountains of Future Earth

Conference, Perth, Scotland, October 5-8.

"Climate Change in Mountains: From Impacts to Resilience." Panel co-organized with M. Beniston, G. Grandjean, and J. Klein for Our Common Future under Climate Change, Paris, France, July 6-10.

"Approaches for Transdisciplinary Research in Mountain Social-Ecological Systems." International Mountain Sentinels Workshop co-organized with J. Klein, S. Lavorel, A. Nolin and R. Reid. Serre Chevalier, France, June 30 – July 3.

2014 "Spinning Anthropology in the Anthropocene (Part 1): Why We Must Integrate Theoretical & Applied Approaches to Meet Environmental Challenges." Panel organized with Susie Crate for the Annual Meeting of the American Anthropological Association, Washington, DC, December 3-7.

"Spinning Anthropology in the Anthropocene (Part 2): Integrating Theoretical & Applied Approaches to Meet the Challenge of Climate Change. Panel organized with Susie Crate for the Annual Meeting of the American Anthropological Association, Washington, DC, December 3-7.

- 2013 "Environmental and Social Conundrums of Fair Trade and Alternative Trade Certifications." Panel organized for the Annual Meeting of the American Anthropological Association, Chicago, Illinois, November 20-24.
- 2010 "Bloomington Eats Green. A Workshop and Speaker Series on Food System Sustainability in Bloomington, Indiana." Speakers: Gary Nabhan and Joel Salatin. Co- organized with C. Barbour, B. Schultz, P. Todd and R. Wilk. Sponsored by Indiana University, Slow Food Bloomington, and Bloomingfoods Cooperative. Bloomington, Indiana, January 22-23.
- 2009 "Nature, Science, and Religion: Intersections shaping society and the environment." Advanced seminar sponsored by the School for Advanced Research on the Human Condition, Santa Fe, New Mexico, August 16-22.
- 2008 "Empirical Science, Conceptions of Nature and Spirituality: Critical Linkages for Environmental Management and Conservation in Latin America." Panel organized for the Annual Meeting of the American Anthropological Association, San Francisco, California, November 19.

"Adaptive Capacity in Latin America." Panel co-organized with H. Eakin for the American Association of Geographers, Boston, MA, April 18.

"Series on Sustainability," Colloquium Series sponsored by the Workshop on Political Theory and Policy Analysis. Guest speakers: Elinor Ostrom, Anne Hallum, EG Nadeau. Colloquia on March 31, April 7, April 14.

2007 "Global Environmental Issues, Traditional Peoples, and Community-Based Conservation: Perspectives from Latin America and Africa," Panel organized for the American Anthropological Association, Washington, DC. December 2.

"Natural resource management, science and spirituality: Intersections shaping Latin America's environment." Panel organized for the Latin American Studies Association Conference, Montreal, Canada, September 5-8. 2000 "Community Forestry in Mexico: Concordance and Contradiction between Institutions, Policies and Economies." Panel co-organized with L. Merino for the Biennial Meeting of the International Association for the Study of Common Property. Bloomington, Indiana, June 1.

"Community Forest Management, Institutions, and Public Policies in Mexico." Panel organized for the Annual Meeting of the Latin American Studies Association, Miami, Florida, March 18.

- 1997 "Contested Relations of Property: New Directions in the Analysis of Common Property Regimes." Panel co-organized with H. Ilahiane for the Annual Meeting of the American Anthropological Association. Washington, DC, November 21.
- 1996 "Exploring Socioenvironmental Processes: The Conjunction of Political Ecology and Ethnography." Panel organized for the Annual Meeting of the American Anthropological Association, San Francisco, California, November 24, 1996.

PROFESSIONAL SERVICE

International and National Level

Editorial Board, Land, 2019-present Book Series Co-editor, Critical Beverage Studies, Routledge Academic, 2019-present Nominations Committee, International Association for the Study of the Commons (IASC) 2018-20 Co-chair, Ostrom Award Committee, International Association for the Study of the Commons, 2018-19 Organizer and Moderator, Ostrom Award Ceremony, Lima, Peru, 2019 Elected Council Member, International Association for the Study of the Commons 2017present Scientific Committee for the International Mountains Conference, Portugal 2016 Advisory Board, Legal Issues in Transdisciplinary Environmental Studies, Springer Academic Publishers Book Series, 2017-present Editorial Board, Human Ecology, 2014 - present Associate Editor, Editorial Board, Conservation and Society, 2008-present Scientific Leadership Committee, Mountain Research Initiative, University of Bern, Switzerland, 2014 - present Ostrom Award Committee, International Association for the Study of the Commons, 2013 present Guest Editor, Journal of Conservation Letters, 2012, 2013 Fulbright National Screening Committee, 2011 Grant Reviewer, Austrian Science Fund (FWF), 2007, 2011 Grant Reviewer, Geography & Regional Sciences Program, National Science Foundation, 2011 Grant Reviewer, Economic & Social Research Council of the United Kingdom, 2011 Panelist, National Science Foundation, Grant Review Panel, 2011 Assistant Editor, Editorial Board, Journal of Conservation and Society, 2006-2007 Grant Reviewer, Geography Program, National Science Foundation, 2006-2007 Panelist, National Science Foundation, Grant Review Panel, 2005 Junior At-Large Member, Executive Board, Anthropology and Environment Section of the American Anthropological Association, 2004-2006 Co-chair, Nominations Committee, Anthropology and Environment Section of the American Anthropological Association, 2004-2006

University / College Level

Finance Advisory Committee, Co-Chair, Faculty Senate, University of Florida, 2020-2022 Faculty Sabbatical Leave Selection Committee, College of Liberal Arts and Sciences, University of Florida, Fall 2017 Workshop Advisory Committee, Vincent and Elinor Ostrom Workshop on Political Theory and Policy Analysis, Indiana University, 2013-2015 Review Committee, Indiana University Collaborative Research Grant Competition, 2013 Advisory Committee, Social Science Research Commons, College of Arts and Sciences, 2012-14 International Exchange Review Committee, Office of the Vice President for International Affairs, 2011-2012 Edible Campus Steering Committee, Co-Chair, Spring 2012 Executive Committee, Center for Research in Environmental Sciences, 2011-2013 Edible Campus Steering Committee, 2011-12 Steering Committee, Social Science Research Consortium, 2011-2012 Workshop Advisory Committee, Workshop on Political Theory and Policy Analysis, Indiana University, 2010-2012 Steering Committee, Center for Latin American and Caribbean Studies (CLACS), Indiana University, 2010-2014 Search Committee for CLACS Associate Director, Indiana University, Fall 2010 Advisory Board, Center for Research on Energy and the Environment (CREE), Indiana University, 2009-2011 Fulbright Fellowship Committee, Indiana University, 2008-2011 Environmental Studies Committee, College of Arts and Sciences, Indiana University, Fall 2009. Environmental Literacy & Sustainability Initiative (ELSI), Indiana University, 2006-2007 Committee on Human Environment and Ecology for the Human Biology Major proposal, College of Arts and Sciences, Indiana University, 2006 **Bloomington Faculty Affairs Council, 2005 Departmental / Center Level** Salary & Merit Committee, Center for Latin American Studies, University of Florida (UF), 2019-21 Personnel Committee, Department of Anthropology, UF, 2018-20 Conference and

Personnel Committee, Department of Anthropology, UF, 2018-20 Conference and Practitioner Grant Selection Committee, Tropical Conservation and

Development Program, Center for Latin American Studies, UF, 2018-19

Field Research Grant Selection Committee, Center for Latin American Studies, UF, 2018-19

Student Financial Aid Selection Committee, Department of Anthropology, UF, 2017-18

Working Group Selection Committee, Tropical Conservation and Development Program, UF, 2017-18

Personnel Committee, Department of Anthropology, UF, 2016

Marianne Schmink Innovation Award Committee, Center for Latin American Studies, UF, 2016

Search Committee for a Tenure Track Latin American Historian, Center for Latin American Studies and Department of History, 2016-17

Fellowship Selection Committee, Tropical Conservation & Development Program, 2016 Search Committee for Senior Researcher, Center for Latin American Studies, 2015-2016 Chair, Department of Anthropology, Indiana University 2012 –15

Executive Committee, Department of Anthropology, Indiana University 2010 – 2012

Co-chair, Curriculum Committee, Department of Anthropology, Indiana University, 2010

 2012

 Acting Chair, Department of Anthropology, Indiana University, July 2011
 Chair, Curriculum Committee, Department of Anthropology, Indiana University 2008-09
 Graduate Student Review Committee, Department of Anthropology, Indiana University 2008-09
 Graduate Student Review Committee, Department of Anthropology, Indiana University 2006-2008
 Salary and Merit Committee, Department of Anthropology, Indiana University, 2005-06 Search
 Committee Chair, Commitment to Excellence Cross-disciplinary Position,

 (Anthropology, Geography and Center for Latin American and Caribbean

Studies), Indiana University, Fall 2005

Undergraduate Affairs Committee, Indiana University, 2004-2005

Professional Journal Reviews Agriculture

and Human Values Ambio American Anthropologist American Ethnologist Annual Review of Anthropology Annals of the Association of American Geographers Asian Anthropology **Climate and Development** Climatic Change **Conservation and Society** Conservation Biology **Conservation Letters** Current Anthropology **Ecological Economics Ecology and Society Economic Anthropology** Ecosystems **Environment and Society Environmental Conservation Environmental Management Global Environmental Change** Human Ecology Human Organization International Journal of the Commons International Journal of Forestry Journal of Latin American and Caribbean Anthropology Journal of Latin American Geographers Journal of Rural Studies Journal of Mountain Science Journal of Policy and Management Land Land Degradation and Development Latin American Research Review Mountain Research and Development Nature and Culture PLOS ONE **PNAS**

Professional Geographer Rural Studies Research in Economic Anthropology Society and Natural Resources Thai Journal of Agricultural Sciences Women's Studies International Forum World Development

Educational and Public Outreach

Reflections on the Program on Ecosystem Change and Society Open Science Conference. Blog for the Mountain Sentinels and Mountain Research Initiative Websites. December 2017. URL: <u>http://mountainsentinels.org/blog</u>

Talking History. February 6, 2017. Irish Public Radio. "Helping the world keep awake for centuries" with Mark Pendergrast, Regina Sexton, Brian Cohen, Paul O'Toole, and Catherine Tucker. URL:

http://www.newstalk.com/podcasts/Talking_History/Highlights_from_Talking_Histo ry/ 178165/Helping_the_world_stay_awake_for_centuries.

Taking an "interval" to talk mountains at the AAG. April 6, 2016. Blog for the Mountain Research Initiative. URL: <u>http://www.blogs-mri.org/?p=1075</u>

Challenges and Advances in Cross-Scale Research Blog on Mountain Governance of Mountain Systems. October 7, 2015. Blog for Mountains of Our Future Earth Conference. <u>https://perthmountains2015.wordpress.com/2015/10/05/rt-challenges-and-advances-in-cross-scale-research-of-governance-in-mountain-systems/</u>

Earth Eats, September 28, 2013. Indiana Public Media: WFIU: "Coffee: Grow It, Roast It, Drink It, Cook It" with Catherine Tucker and Annie Corrigan. <u>http://indianapublicmedia.org/eartheats/coffee-grow-roast-drink-cook/</u>

Ecoreport, September 8, 2011. WFHB Broadcasting, Lucille Bertuccio interviews Catherine Tucker on ecosystem services and sustainable coffee production.

PROFESSIONAL SOCIETY MEMBERSHIPS

American Anthropological Association (AAA) Association of American Geographers (AAG) International Association for the Study of the Commons (IASC) Latin American Studies Association (LASA) Political Ecology Society (PESO) Society for Applied Anthropology (SfAA) Society for Conservation Biology

INTERNATIONAL TEACHING ACTIVITIES

"Estrategias de Intervención con Grupos Vulnerables" (Strategies for Intervention with Vulnerable Groups). Fulbright Teaching Collaboration, Regional University Center of the Occident - National Autonomous University of Honduras (CUROC-UNAH), Santa Rosa de Copán,

Honduras, Fall Semester 2018.

Oaxaca Field School. Intensive course organized and taught in Oaxaca, Mexico [with Co-Directors Stacie King, Anya Royce and Daniel Suslak]. Indiana University Overseas Program. May 19-June 9, 2008.

"Teoría, Métodos y Análisis: Recursos Forestales e Instituciones en México." (Theory, Methods and Analysis: Forest Resources and Institutions in Mexico). Intensive course organized and taught in Spanish for 18 Mexican students [with L. Merino], USAID-TIES Program, Capulálpam de Méndez, Oaxaca, Mexico, June 5-28, 2005.

"Institutional Dimensions of Natural Resource Management," "Institutional Conditions for Sustainable Management of Common-Pool Resources" and "Institutional Arrangements in the Amazon." Invited lectures presented at the Inter American Institute for Global Change Summer Institute, Cachoeira Paulista, Brazil, October 20, 2003

Instituciones para el Manejo de Recursos Naturales (Institutions for Natural Resource Management). Intensive course organized and taught [with L. Merino] in Spanish to 23 participants, Facultad Latinoamericana de Ciencias Sociales (FLACSO), Guatemala City, Guatemala, May 6–10, 2002.

"Preliminary Research Results: Multi-state Comparison of Community Forest Institutions in Mexico." Invited lecture given at the Universidad Nacional Autónoma de México, Mexico City, Mexico, February 7, 2000.

"Theoretical Bases and Methodology of the International Forestry Resources and Institutions (IFRI) Research Programme." Workshop organized and taught at the Consejo Civil Mexicano para la Silvicultura Sostenible in Mexico City, Mexico, May 28- 29, 1999

COURSES TAUGHT

Graduate Seminars

Environmental Governance (UF- LAS 6938/ANG6930) People and Protected Areas (UF- LAS 6938/ANG6930) Design and Methods of Research in Latin American Studies (UF-LAS 6293) Empirical Theory & Methods: International Forest Resources & Institutions (IU- E622) Anthropological Research Methods (IU-E606)

Graduate/Undergraduate Seminars

Coffee Culture, Production and Markets (UF- ANG6930/ANG4930/LAS 6938/4935)

Undergraduate Courses

Anthropology of Sustainability (UF – ANT 2402) General Anthropology (UF – ANT 2000) Environment and Cultural Behavior (UF-ANT4403) Indigenous Peoples of Mexico and Central America (UF – ANT4930/LAS4935) Culture and Society (IU-E105) Cultural Ecology (IU-E427) Ecology and Society (IU-E101) Environmental Anthropology (IU-E328) Indians of Mexico and Central America (IU-E340) Sociocultural Anthropology (IU-E200)

GRADUATE STUDENT ADVISING

Current Doctoral Students

Karen Lorena Romero (Chair, Anthropology) Christopher LeClere (Chair, Anthropology) Christine Le Jeune (Co-Chair, Anthropology) Sinomar Da Fonseca Junior (Co-Chair, School of Natural Resources & Environment- SNRE) Riley Ravary (Co-Chair, Anthropology) Hannah Toombs (Chair, Anthropology) Marliz Arteaga (Committee Member, Interdisciplinary Ecology) Mabel Baez (Committee Member, School of Forest Resources & Conservation -SFRC) Juliana Bedoya Duran (Committee Member, SNRE) Angelica Garcia (Committee Member, Interdisciplinary Ecology) Natalie Cooper (Committee Member, SFRC) Oswaldo Medina Ramos (Committee Member, Anthropology) Brittany Mistretta (Committee Member, Anthropology) Meghann O'Brien (Committee Member, Anthropology) Emily Pappo (Committee Member, Agronomy) Felipe Veluk-Gutierrez (Committee Member, SNRE) Joseph Rivera (Committee Member, Sociology & Criminology) Ana Violato Espada (Committee Member, SFRC)

Doctoral Students, Graduated (Chair, Co-Chair)

Christina Callicott, Anthropology, UF 2020
Percy Peralta, Forest Resources & Conservation, UF 2020
Jazmín Gonzalez Tovar, Forest Resources & Conservation, UF 2019
Gustavo Garcia-López, Joint Program in Environmental Science & Political Science, Indiana University (IU)
Frederick (Fritz) Hanselmann, Anthropology & Underwater Archaeology, IU
Persephone Hintlian, Anthropology, IU
Arwen Kimmel, Anthropology, IU
Monica Paulson Priebe, Environmental Sciences, IU
Clark Sage, Anthropology, IU
Joseph Stahlman, Anthropology, IU

Doctoral Students, Graduated (Committee Member)

Andrea Baudoin Farah, Natural Resources & Environment, UF 2019 Anneloes Mook, Sociology, UF, 2019 James Barsimantov, Geography, UC-Santa Barbara Jessica Chelekis, Anthropology, IU Evan Dennis, Anthropology, IU Ana De Lima, Anthropology, IU Katherine (Kate) Fisher, Anthropology, University of Colorado, Boulder Forrest Fleischman, Joint Program in Environmental Science & Political Science , IU Shingo Hamada, Anthropology, IU Tanya Hayes, Joint Program in Environmental Science & Political Science, IU Thomas Ludewigs, Anthropology, IU Lilian Márquez-Barrientos, Environmental Science & Political Science, IU Sarah Mincey, Environmental Sciences, IU Doris Navarro-Barnard, School of Public & Environmental Affairs, IU Teresa Nichols, Anthropology, IU Mikaela Schmitt-Harsh, Environmental Sciences, IU Francisco Kennedy Souza, Joint Program in Environmental Science & Political Science Lyra Spang, Anthropology, IU Jacqueline Vadjunec, Geography, Clark U

Current Master's Students

Caitlin Robison (Chair, Anthropology) Juan Montealegre (Chair, MA in Latin American Studies --MALAS) Georgia Camille Bayliss (Member, Anthropology)

Graduated Master's Students (University of Florida & Indiana University)

Jennifer Hiddink (Member, Master's in Latin American Studies, 2020) Carmem Beatriz Henrique (Chair, Master's in Latin American Studies, 2020) Weston Stitt (Chair, Master's in Sustainable Development Practice [MDP], 2020) Miranda Carver Martin (Chair, Anthropology, 2020) Breton Homewood (Chair, MDP, 2019) Dylan Rigsby (Chair, MDP, 2019) Stephanie Cadaval (Member, MDP, 2019) Katie Coldiron (Member, MALAS, 2018) Cady Gonzalez (Member, MA, Anthropology, 2018) Grace Palacios Chavez (Member, MDP, 2018) David Rinehart (Member, MALAS, 2018) Derek Sindler (Co-Chair, MDP, 2018) Akemi Inamoto (Member, MALAS, 2018) Zhi Hui (Member, MA, Journalism, 2017) Felix Mulindahabi (Member, MS Interdisciplinary Ecology, 2017) Rebecca Starkman (Chair, MDP, 2017) Adrianne Bryant (IU-Anthropology, 2015) Yamir González (IU-Center for Latin American & Caribbean Studies – CLACS) Bradley Good (IU-Anthropology) Nina Hensarling (IU-CLACS) Somabha Mohanty (IU-School of Public & Environmental Affairs) Kathryn O'Connor (IU-CLACS) Claire Quimby (Anthropology) Alison Pitt (CLACS) Tiffany Schneider (CLACS) Angela Siquiera (Anthropology) Eric Stumpner (CLACS) Michael Valiant (Health, Physical Education & Recreation)

UNDERGRADUATE STUDENT ADVISING

Indiana University Independent Major Program Madeleine Albright Francesca Figueroa Bradley Good (co-sponsor with Christine Barbour) Katherine Green Lucy Harbor (co-sponsor with William Ramos) Molly Langteau (co-sponsor with Sarah D. Phillips)

Indiana University International Studies Program Mentoring

Tyler Marie Alford Lilian Toumey Jacob Woodring

Indiana University Cox Scholars Program Mentoring

Jonathan Wickens

LANGUAGES

Spanish (fluent) Portuguese (basic)