Bryan Tilt, Ph.D. Curriculum Vitae

Oregon State University
Department of Anthropology
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Tel: (1) 541-737-3896

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PROFESSIONAL POSITIONS

2017-present Professor of Anthropology, School of Language, Culture and Society, Oregon State University

Affiliate Faculty Member:

Environmental Sciences Graduate Program

Marine Resource Management Graduate Program

Water Resources Graduate Program

2011-2017 Associate Professor of Anthropology, School of Language, Culture and

Society, Oregon State University

2005-2011 Assistant Professor, Department of Anthropology, Oregon State

University

2004-2005 Lecturer, Department of Anthropology, University of Washington

2003-2005 Research Contractor, Alaska Fisheries Science Center, Economics and

Social Science Research Program, National Oceanic and Atmospheric

Administration

EDUCATION

Ph.D. Anthropology, University of Washington, 2004

M.A. Anthropology, University of Washington, 2001

B.A. Asian Studies, Utah State University, 1998

B.A. Technical Writing, Utah State University, 1998

RESEARCH AREAS

Environmental anthropology, applied anthropology, international development, natural resources, energy, demography and migration, China, United States

RECENT RESEARCH PROJECTS

2022-present Looking Beyond the Dams: Inclusive Decision Processes and Interdisciplinary Science in the Klamath Basin (Oregon / California)

2021-2022	Resilience of Klamath River Ecosystem and Coastal Communities Prior to, During, and After Dam Removal (Oregon / California)
2014-2019	Airborne: Pollution, Human Agency, and New Visions of Sustainability in Global China (In Collaboration with the University of Oslo, Norway, and Zhejiang University, China)
2013-2015	Integrating Research and Practice in Systems Management of Organic Vegetable Farms (Oregon)
2012	The Moral Economy of Water Resources in China (Fulbright Scholar at Minzu University of China, Beijing)
2009-2012	Tribal-University Collaboration to Address Tribal Exposure to PAHs and Improve Community Health (Oregon)
2010-2012	Growers' Perspectives on Adopting New Technologies in the Ornamental and Fruit Tree Sector (Oregon, Washington, Pennsylvania)
2008-2012	Interdisciplinary Research and Methods for Assessing Dams as Agents of Change in China
2007-2009	Community Impacts of Wave Energy Development on the Oregon Coast
2006-2008	Modeling the Ecological, Economic and Social Effects of Dams in China
2006-2007	Improving Community Profiles for Fishing Communities in Oregon, USA
2006	Field Research on Industrialization and Community Development in Sichuan and Yunnan, China
2003-2005	Research on Community Profiles for the North Pacific, National Oceanic and Atmospheric Administration, Economics and Social Science Research Program
2002-2003	Field Research on Industry, Pollution, and Ecological Risk Assessment in Sichuan, China
2002-2003	Visiting Scholar, Sichuan University Department of Economics, Chengdu, China
2001	Field Research on Township and Village Enterprises in Sichuan and Heilongjiang, China

2023

PEER-REVIEWED PUBLICATIONS		
Books 2015	Tilt, Bryan. Dams and Development in China: The Moral Economy of Water and Power. New York: Columbia University Press.	
2010	Tilt, Bryan. The Struggle for Sustainability in Rural China: Environmental Values and Civil Society. New York: Columbia University Press.	
Journal Issues and	l Major Reports	
2019	Tilt, Bryan, ed. <i>China's Air Pollution Crisis: Science and Policy Perspectives</i> . Special Issue, <i>Environmental Science and Policy</i> . Vol. 92, February, 2019.	
2009	Tullos, Desire, Bryan Tilt and Katherine Reidy-Lierman, eds. <i>Interdisciplinary Perspectives on Dams and Dam Removals: Analyzing Benefits and Tradeoffs</i> . Special Issue, <i>Journal of Environmental Management</i> . 90(Supplement 3). July, 2009.	
2007	Tilt, Bryan and John A. Young, eds. <i>Development in Contemporary China</i> . Special Issue, <i>Urban Anthropology and Studies of Cultural Systems and World Economic Development</i> . 36(1-2): June, 2007.	
2007	Norman, K., J. Sepez, H. Lazrus, N. Milne, C. Package, S. Russell, K. Grant, R.P. Lewis, J. Primo, E. Springer, M. Styles, B. Tilt, and I. Vaccaro. 2007. "Community Profiles for West Coast and North Pacific Fisheries-Washington, Oregon, California and other U.S. States." U.S. Department of Commerce, NOAA Tech. Memo. NMFS-NWFSC-85, 602 p.	
2005	Sepez, Jennifer, Bryan Tilt, Ismael Vacarro, Heather Lazrus and Christina Package. <i>Community Profiles for North Pacific Fisheries: Alaska</i> . Department of Commerce, NOAA Technical Memorandum, NMFS-AFSC-160. 552 p.	
Journal Articles at 2024	nd Book Chapters Chen, Zhuo, Bryan Tilt, and Shaozeng Zhang. "Internationalizing Chinese Standards through Infrastructure Experimentation: Engineering a Pumped Storage Hydropower Project in Israel." <i>China Information</i> . 1-20.	

Hennig, Thomas, Tyler Harlan, Bryan Tilt, and Darrin Magee.

Approaches, and Implications for Decision-making." Wiley Interdisciplinary Reviews – Water (WIRes Water). 1654: 1-10.

"Hydropower Development in South Asia: Data Challenges, New

- Tilt, Bryan. "China 2060: Envisioning a Human-Centered Approach to Energy Transition." In Anna J. Willow, ed., *Anthropological Optimism: Engaging with What Could Go Right*. New York: Routledge. P. 164-176.
- Chen, Zhuo, Bryan Tilt, and Shaozeng Zhang. "Epistemic Turbulence in Renewable Energy Engineering on the Chinese 'Belt and Road."

 Engaging Science, Technology and Society 8(2): 13-33.
- Li, Xiaoyue, John R. Stepp, and Bryan Tilt. "Nuosu Horticulturalists'
 Local Knowledge of Wild Edible Plants and Fungi: Socioeconomic
 Implications in Yunnan, Southwest China." *Journal of Ethnobiology* 42(3): 1-21.
- Tilt, Bryan and Zhuo Chen. "Population Resettlement for Hydropower Development in the Lancang River Basin: An Evolving Policy Framework and its Implications for Local People." In J.-F. Rousseau and S. Habich-Sobiegalla, eds. *The Political Economy of Hydropower in Southwest China and Beyond*. Palgrave. P. 89-106.
- 2020 Fostvedt, Matthias P., Desiree D. Tullos, and Bryan Tilt. "Institutional Analysis of Small Dam Removals: A Comparison of Non-Federal Dam Removals in Washington and Oregon." *Water Alternatives* 13(2): 369-392.
- Tilt, Bryan, Xiaoyue Li, and Edwin A. Schmitt. "Fertility Trends, Sex Ratios, and Son Preference among Han and Minority Households in Rural China." *Asian Anthropology* 18(2): 110-128.
- Tilt, Bryan. "China's Air Pollution Crisis: Science and Policy Perspectives." *Environmental Science and Policy* 92: 275-280.
- 2019 Li, Xiaoyue and Bryan Tilt. "Public Engagements with Smog in Urban China: Knowledge, Trust, and Action." *Environmental Science and Policy* 92: 220-227.
- 2019 Burleson, Grace, Bryan Tilt, Kendra Sharp, and Nordica MacCarty.

 "Reinventing Boiling: A Rapid Ethnographic and Engineering Evaluation of a High-Efficiency Thermal Water Treatment Technology in Uganda."

 Energy Research and Social Science 52: 68-77.
- Tilt, Bryan. "空气污染与人类世 [Air Pollution and the Anthropocene]," in Zhaohui Liu and Mette Halskov Hansen, eds. 仰望窗外的天空: 中外科学家对话空气环境与治理 [A Window on the Sky: Chinese and Foreign Scholars Discuss the Atmospheric Environment and its Governance]. Hangzhou: Zhejiang University Press. P. 185-193. (In Chinese).

2018 Shepard, Stephanie, Hilary Boudet, Chad M. Zanocco, Lori A. Cramer, and Bryan Tilt. "Community Climate Change Beliefs, Awareness, and Actions in the Wake of the September 2013 Flooding in Boulder County, Colorado." Journal of Environmental Studies and Sciences 8(1): 1-14. 2018 Ferguson, Laura, Samuel Chan, Mary V. Santelmann, and Bryan Tilt. "Transdisciplinary Research in Water Sustainability: What's In It for an Engaged Researcher-Stakeholder Community?" Water Alternatives 11(1): 1-18. 2017 Li, Xiaoyue and Bryan Tilt. "Perceptions of Quality of Life and Pollution among China's Urban Middle Class: The Case of Smog in Tangshan." The China Quarterly 234: 340-356. 2017 Ferguson, Laura, Samuel Chan, Mary Santelmann, and Bryan Tilt. "Exploring Participant Motivations and Expectations in a Researcher-Stakeholder Engagement Process: Willamette Water 2100." Landscape and Urban Planning 157: 447-456. 2016 Tilt, Bryan. "Dams, Displacement, and the Moral Economy in Southwest China." In Carlos Rojas and Ralph Litzinger, eds. Ghost Protocol: Development and Displacement in Global China. Durham, NC: Duke University Press. 2016 Tilt, Bryan and Drew Gerkey. "Dams and Population Displacement on China's Upper Mekong River: Implications for Social Capital and Socialecological Resilience." Global Environmental Change 36: 153-162. 2015 Ingman, Mark, Mary V. Santelmann, and Bryan Tilt. "Agricultural Water Conservation in China: Plastic Mulch and Traditional Irrigation." Ecosystem Health and Sustainability. 1(4): 1-12. 2015 Rodriguez-Nikl, Tonatiuh, Jason Kelley, Qing Xiao, Katherine Hammer, and Bryan Tilt. "Structural Engineers and Sustainability: An Opinion Survey." Journal of Professional Issues in Engineering Education and Practice 141(1): 1-11. 2014 Conte, Thomas J. and Bryan Tilt. "The Effects of China's Grassland Contract Policy on Pastoralists' Attitudes towards Cooperation in an Inner Mongolian Banner." Human Ecology 42(6): 837-846. 2014 Caplan, Shannon, Bryan Tilt, Gwen Hoheisel, and Tara A. Baugher. "Specialty Crop Growers' Perspectives on Adopting New Technologies." *HortTechnology* 24(1): 81-87.

- 2013 Tilt, Bryan. "The Politics of Industrial Pollution in Rural China." The Journal of Peasant Studies 40(6): 1147-1164. 2013 Tilt, Bryan. "Industrial Pollution and Environmental Health in Rural China: Risk, Uncertainty and Individualization." The China Quarterly 214: 283-301. 2013 Tullos, Desiree D., Eric Foster-Moore, Darrin Magee, Bryan Tilt, Aaron T. Wolf, Edwin Schmitt, Francis Gassert and Kelly Kibler. "Biophysical, Socioeconomic, and Geopolitical Vulnerabilities to Hydropower Development on the Nu River, China." Ecology and Society 18(3): 16. 2013 Galipeau, Brendan A., Mark Ingman, and Bryan Tilt. "Dam-Induced Displacement and Agricultural Livelihoods in China's Mekong Basin." Human Ecology 41(3): 437-446. 2012 Tilt, Bryan. "Damming China's Angry River: Vulnerability in a Culturally and Biologically Diverse Watershed." In B.R. Johnston, L. Hiwasaki, I.J. Klaver, A. Ramos Castillo, and V. Strang, eds., Water, Cultural Diversity, and Global Environmental Change: Emerging Trends, Sustainable Futures? New York: UNESCO International Hydrological Program. Pp. 367-386. 2011 Tilt, Bryan. "Local Perceptions of 'Quality of Life' in Rural China: Implications for Anthropology and Participatory Development." Journal of Anthropological Research 67(1): 27-46. 2011 Tilt, Bryan. "View from the 21st Century: Civil Society and Environment in China." In Barbara Rose Johnston, ed., Life and Death Matters: Human Rights, Environment, and Social Justice. Second Edition. Walnut Creek,
 - Tullos, Desiree, Philip H. Brown, Kelly Kibler, Darrin Magee, Bryan Tilt and Aaron T. Wolf. "Perspectives on the Salience and Magnitude of Dam Impacts for Hydro-development Scenarios in China." *Water Alternatives* 3(2): 71-90.

CA: Left Coast Press. Pp. 62-76.

- Tilt, Bryan and Qing Xiao. "Media Coverage of Environmental Pollution in the People's Republic of China: Responsibility, Cover-up and State Control." *Media, Culture and Society.* 32(2): 225-245.
- Tilt, Bryan, Yvonne A. Braun and Daming He. "Social Impact Assessment of Large Dams: A Comparison of International Case Studies and Implications for Best Practice." *Journal of Environmental Management* 90(Supplement 3): S249-257.

2009 Brown, Philip H., Darrin Magee, Bryan Tilt, Desiree Tullos and Aaron T. Wolf. "Modeling the Costs and Benefits of Dam Construction from a Multidisciplinary Perspective." Journal of Environmental Management 90 (Supplement 3): S303-311. 2009 Tullos, Desiree, Bryan Tilt and Katherine Reidy-Lierman. "Introduction to the Special Issue: Understanding and Linking the Biophysical, Socioeconomic and Geopolitical Effects of Dams." Journal of Environmental Management 90 (Supplement 3): S203-207. 2009 Risien, Julie M. and Bryan Tilt. "A Comparative Study of Communitybased Sea Turtle Management in Palau: Key Factors for Successful Implementation." Conservation and Society 6(3): 225-237. 2008 Tilt, Bryan. "Smallholders and the 'Household Responsibility System': Adapting to Institutional Change in Chinese Agriculture." Human Ecology 36(2): 189-199. 2007 Tilt, Bryan. "The Political Ecology of Pollution Enforcement in China: A Case from Sichuan's Rural Industrial Sector" The China Quarterly 192: 915-932. 2007 Tilt, Bryan and Pichu Xiao. "Industry, Pollution, and Environmental Enforcement in Rural China: Implications for Sustainable Development." Urban Anthropology and Studies of Cultural Systems and World Economic Development 36(1-2): 115-143. 2007 Tilt, Bryan and John A. Young. "Introductory Essay: Development in Contemporary China." Urban Anthropology and Studies of Cultural Systems and World Economic Development 36(1-2): 1-8. 2007 Li, Yongxiang and Bryan Tilt. "In Search of Solvency: Changing Agricultural Governance in an Ethnic Minority Autonomous Region of Southwest China." International Journal of Agricultural Resources, Governance, and Ecology 6(6):626-641. 2006 Tilt, Bryan. "Perceptions of Risk from Industrial Pollution in China: A Comparison of Occupational Groups." Human Organization 65(2):115-127. 2006 Sepez, Jennifer, Karma Norman, Amanda Poole and Bryan Tilt. "Fish Scales: Scope, Scale, and Method in Social Science Research on North Pacific and West Coast Fishing Communities." Human Organization 65(3):283-296.

NON-REFEREED PUBLICATIONS

Journal Articles and Book Chapters

- 2015 Schmitt, Edwin and Bryan Tilt. "中国怒江河谷大坝导致的迁移:村民的视角及其脆弱性" [Dam-Induced Displacement in China's Nu River Valley: Villagers' Perceptions and Vulnerability]. In Elya Tzaneva and Edwin Schmitt, eds., 灾害与文化定式:中外人类学者的视角 [Disaster and Cultural Stereotypes: Perspectives of Chinese and Foreign Anthropologists]. Beijing: Social Sciences Academic Press. Pp. 187-208. (In Chinese).
- 2014 Kibler, Kelly, Desiree Tullos, Bryan Tilt, Aaron T. Wolf, Darrin Magee and Francis Gassert. "Vulnerabilities to Hydropower Development on the Nu River, China." *Global Water Forum*. www.globalwaterforum.org.
- Tilt, Bryan. "Hydropower as an Alternative Energy Source in China: Costs and Benefits." National Bureau of Asian Research, Roundtable: China's Air Pollution Problems. April 28, 2014. www.nbr.org.
- Tilt, Bryan, Yvonne A. Braun and Daming He. "Social Impacts of Large Dam Projects: A Comparison of International Case Studies and Implications for Best Practice." In F. Vanclay, ed. *Developments in Social Impact Assessment*. Northampton, MA: Edward Elgar.
- Tilt, Bryan and Edwin Schmitt. "The Integrative Dam Assessment Model: Reflections from an Anthropological Perspective." *Practicing Anthropology* 35(1): 4-7.
- Tilt, Bryan. "中国工业污染风险感知:职业组间比较." Jennifer Holdaway, 王五一,叶敬忠,张世秋 主编. 环境与健康: 跨学科视甬. 北京: 社会科学文献出版社. "Perceptions of Risk from Industrial Pollution in China: A Comparison of Occupational Groups." In Jennifer Holdaway, Wang Wuyi, Ye Zhenzhong, and Zhang Shiqiu, eds. *Environment and Health: Cross-Disciplinary Perspectives*. Beijing: Social Science Academic Press. Pp. 263-285. (In Chinese)
- Tilt, Bryan. "Chinese Children's Consumption: A Commentary" In Jing Xiao, ed. *Chinese Youth in Transition*. Alershot: Ashgate Publishing. Pp. 70-76.
- Tilt, Bryan. "Discourses of Development and Environmental Pollution in Rural China: A Study of Two Township and Village Enterprise Communities." *Traditional Dwellings and Settlements Working Paper Series.* 157: 28-52.

Book Reviews

2022 Tilt, Bryan. Toxic Politics: China's Environmental Health Crisis and its Challenge to the Chinese State. Yanzhong Huang. Book Review in The China Journal. 2020 Tilt, Bryan. Hydropolitics: The Itaipu Dam, Sovereignty, and the Engineering of Modern South America. Christine Folch. Book Review in American Anthropologist. 2014 Tilt, Bryan. Environmental Winds: Making the Global in Southwest China. Michael Hathaway. Book Review in The China Quarterly 217: 279-281. 2013 Tilt, Bryan. The River of Life: Changing Ecosystems of the Mekong Region. Yos Santasombat. Book Review in Journal of Anthropological Research 69: 126-127. 2010 Tilt, Bryan. *Chinese Economic Development and the Environment*. Managi Shunsuke and Shinji Kaneko. Book Review in *Environment and* Planning C: Government and Policy. 2010 Tilt, Bryan. Anthropology and Climate Change: From Encounters to Actions. Susan Crate and Mark Nuttall, eds. Book Review in Ecology of Food and Nutrition 49(2): 142-144. 2006 Tilt, Bryan. Discovering Nature: Globalization and Environmental Culture in China and Taiwan (Robert Weller). Book Review in American Ethnologist 33(4): 4068-4069. **Short Essays, Notes and Editorials** 2018 Cunningham, Sarah, Drew Gerkey, Kenneth Maes, Bryan Tilt, Emily Yates-Doerr, and Shaozeng Zhang. "Applying Anthropology." Cultural Anthropology Online Blog. 18 May, 2018. Online: https://culanth.org/fieldsights/1426-applying-anthropology 2015 Tilt, Bryan. "China Needs to Address the Effects of Dams." East Asia Forum. 24 February, 2015. Online: http://www.eastasiaforum.org/2015/02/24/china-needs-to-address-theeffects-of-dams/. Tilt, Bryan. "Environmental Anthropology and Sustainable Development 2011 in China." Anthropology News, Anthropology and Environment Section, March 2011. American Anthropological Association. 2011 Tilt, Bryan. "The Graduate Program in Applied Anthropology at Oregon State University." SfAA News, February 2011. Society for Applied Anthropology.

Consulting Reports

Walicki, Nadine, Michael J. Ioannides, and Bryan Tilt. "Dams and

Internal Displacement: An Introduction." Case Study Series on Dam Displacement. Internal Displacement Monitoring Center: Geneva,

Switzerland.

2017 Ioannides, Michael J. and Bryan Tilt. "China: Lessons Learned from the

Manwan Dam." Case Study Series on Dam Displacement. Internal

Displacement Monitoring Center: Geneva, Switzerland.

RESEARCH GRANTS, CONTRACTS, AND FELLOWSHIPS

2022-2026 National Oceanic and Atmospheric Administration / Oregon SeaGrant,

"Looking Beyond the Dams: Inclusive Decision Processes and

Interdisciplinary Science in the Klamath Basin."

Principal Investigator: D. Tullos

Co-Principal Investigators: B. Tilt, J. Alexander, J. Peterson, G.

Giannico

Amount: \$868,000

2021-2022 National Oceanic and Atmospheric Administration / Oregon SeaGrant,

"Resilience of Klamath River Ecosystem and Coastal Communities Prior

to, During, and After Dam Removal."

Principal Investigator: D. Tullos

Co-Principal Investigators: J. Alexander, B. Tilt

Amount: \$50,000

2016-2017 U.S. Department of Agriculture, National Institute of Food and

Agriculture, "Developing an Online Graduate Certificate in Organic

Agriculture."

Principal Investigator: V. Jeliazkov

Co-Principal Investigators: P. Diebel, B. Strik, M. Dragila, J.

Myers, R. Sagili, J. Gross, J. Killefer, B. Tilt

Amount: \$249,809

2016 Oregon State University College of Liberal Arts Research Fellowship,

"China's Pollution Crisis: Public Perceptions and Responses."

Principal Investigator: B. Tilt

Amount: \$4,000

2013-2015 U.S. Department of Agriculture, Western SARE Grant, "Integrating

Research and Practice in Systems Management of Organic Vegetable

Farms."

Principal Investigator: A. Stone

Co-Principal Investigators: W. Snyder, L. Jackson, E. Peachey, B.

Tilt, A. Formiga, D. O'Brien

Amount: \$277,430

Fulbright Fellowship, China Program Senior Research Fellow (Grant #48420397), "Dams and Development: The Moral Economy of Water Resource Management in Southwest China."

Principal Investigator: B. Tilt

Amount: \$60,400

U.S. Geological Survey Small Grants Program, OSU Institute for Water and Watersheds, "Dams and Development: Ecological, Socioeconomic and Policy Dimensions" (Research Workshop).

Principal Investigator: B. Tilt

Co-Principal Investigators: D. Tullos, A. Wolf, P. Brown

Amount: \$4,000

2008-2012 U.S. National Science Foundation, Human and Social Dynamics Program (Grant #0826752), "Interdisciplinary Research and Methods for Assessing Dams as Agents of Change in China."

Principal Investigator: D. Tullos

Co-Principal Investigators: B. Tilt, A. Wolf, P. Brown, D. Magee

Amount: \$748,078

2008-2009 U.S. National Science Foundation, Human and Social Dynamics Program, Supplemental Funding for "Evaluating the Effects of Dams on Social Dynamics in China."

Principal Investigator: D. Tullos

Co-Principal Investigators: B. Tilt, A. Wolf, P. Brown

Amount: \$6,000

2008-2009 U.S. National Science Foundation, Decision, Risk and

Management Sciences Program (Grant #0752248), "An Ethnographic Study of Environmental Contamination, Risk Perception, and Advocacy in a Post-IBM Community in Upstate New York." (Dissertation Improvement Grant).

Principal Investigator: B. Tilt Co-Principal Investigator: P. Little

Amount: \$7,900

Oregon State University Center for the Humanities Fellowship,

"Environmental Justice in China: Problems and Prospects"

Principal Investigator: B. Tilt

Amount: \$4,000

2006-2007 U.S. National Science Foundation, Human and Social Dynamics

Program (Grant #0623087), "Evaluating the Effects of Dams on Social

Dynamics in China."

Principal Investigator: D. Tullos

Co-Principal Investigators: B. Tilt, A. Wolf, P. Brown

Amount: \$124,792

2006 Oregon Port Liaison Project Grant, "Improving Community

Profiles for Oregon Coastal Fishing Communities."

Principal Investigator: B. Tilt

Co-Principal Investigator: F. Conway

Amount: \$12,500

2006 Oregon State University Sustainable Rural Communities

Initiative Seed Grant, "Improving Community Profiles for Oregon

Fisheries and Coastal Communities."

Principal Investigator: F. Conway Co-Principal Investigator: B. Tilt

Amount: \$5,500

2006 Oregon State University College of Liberal Arts Research Grant, "Tainted

Fortune: Industrialization, Pollution, and Sustainable Development in

Rural China"

Principal Investigator: B. Tilt

Amount: \$4,000

2004-2006 U.S. National Science Foundation, Cultural Anthropology Division,

"Effects of Migration and Industrialization on Health and Family in

Panzhihua, China."

Principal Investigator: S. Harrell

Co-Principal Investigators: H. Han and B. Tilt

Amount: \$150,000

2002 U.S. National Science Foundation, Cultural Anthropology Division

(Grant #0210178), "The Effects of Economic and Cultural Capital on Perceptions of Environmental Risk and Quality of Life among Rural Industrial Community Members in Southwest China." (Dissertation

Improvement Grant).

Principal Investigator: S. Harrell Co-Principal Investigator: B. Tilt

Amount: \$16,040

CONFERENCE PRESENTATIONS

Tilt, Bryan. "Remaking a River: Dam Removal and Ecological

Restoration in the Pacific Northwest." Society for Applied Anthropology,

Annual Conference, Salt Lake City, UT, March.

2021 Tilt, Bryan and Jessie Pike. "Klamath River Dam Removals: Considering the 'Social' Aspects of the Socio-ecological System." Oregon Sea Grant, State of the Coast Conference. October. (Online / Remote). 2019 Tilt, Bryan. "China's Air Pollution Crisis: Science and Policy Perspectives." Resilience, Response, and Reclamation in the Ecology and Environment of Greater China. University of Puget Sound, Tacoma, WA, April. 2018 Tilt, Bryan. "Water, Energy, and the Problem of Hydropower in China: Distribution of Costs and Benefits." American Anthropological Association Annual Conference, San Jose, CA, November. 2018 Tilt, Bryan. "The Water – Energy Interface: Balancing Multiple Objectives in China's Hydropower Sector." Society for Applied Anthropology, Annual Conference, Philadelphia, PA, April. 2017 Tilt, Bryan. Roundtable Discussion Participant. "ExtrACTION Anthropology: Where We're Going and Why It Matters." American Anthropological Association, Annual Conference, Washington, D.C., December. 2017 Tilt, Bryan and Xiaoyue Li. "Public Perceptions of Air Pollution in China: Methodological Challenges." International Symposium on Society and Resource Management. Umea, Sweden, June. 2016 Tilt, Bryan. "Establishing a Global Database to Analyze the Social Impacts of Dams: Problems and Prospects." Society for Applied Anthropology, Annual Conference, Vancouver, Canada, March. 2015 Tilt, Bryan. "The Moral Economy of Water and Power in Contemporary China." American Anthropological Association, Annual Meeting, Denver, November. 2015 Tilt, Bryan and Drew Gerkey. "The Human Impacts of Dams in China: How does Resettlement Affect Social Networks?" International Symposium on Society and Natural Resources. Charleston, South Carolina, June. 2015 Tilt, Bryan, Jody Hepperly, and Huaxia Zhong. "Establishing a Global Database to Evaluate the Social Impacts of Dams: Problems and Prospects." International Network on Social Sustainability, Bend, Oregon, April.

2014 Tilt, Bryan. "Dams and Development in China: The Moral Economy of Water and Power." American Anthropological Association Annual Meeting, Washington, D.C., December. 2013 Tilt, Bryan. "Dams, Displacement and Compensation in China: Evidence for Gradual Improvement in Law and Policy." American Anthropological Association Annual Meeting, Chicago, November. 2013 Tilt, Bryan. "Dams, Development and Disaster: Research on Hydropower in Vulnerable Communities in China" Society for Applied Anthropology Annual Meeting, Denver, March. 2012 Tilt, Bryan. "The Role of Dams in State-making in Contemporary Southwest China." American Anthropological Association Annual Meeting, San Francisco, November. 2011 Tilt, Bryan and Edwin Schmitt. "The Integrative Dam Assessment Model: Understanding the Impacts of Dam Construction from a Multidisciplinary Perspective." Society for Applied Anthropology Annual Meeting, Seattle, Washington, March. 2010 Tilt, Bryan. "The Moral Economy of Water Resource Management in Southwest China." American Anthropological Association Annual Meeting, New Orleans, Louisiana, November. 2010 Package, Christina, Bryan Tilt and Flaxen Conway. "Long-Form Fishing Community Profiles: A Useful Tool for Improved Policy and Management?" American Geophysical Union, Ocean Sciences Meeting. Portland, Oregon, February. 2010 Brown, Philip H., Darrin Magee, Bryan Tilt and Desiree Tullos. "Assessing and Modeling Dam Impacts in China." Half the World 2010: Energy and Environment in East Asia. Research Symposium. Hobart and William Smith Colleges, Geneva, New York, February. 2008 Tilt, Bryan. "Dams and Development in Southwest China: Implications for Yunnan's Minority Nationalities." American Anthropological Association Annual Meeting, Philadelphia, Pennsylvania, December. 2009 Tullos, Desiree, Bryan Tilt, Phil Brown, Darrin Magee and Aaron Wolf. "Interdisciplinary Approaches to Studying the Impacts of Dams." Asian International Rivers Center, Yunnan University, Kunming, China, July. 2009 Tilt, Bryan. "Perspectives on Aging in China." 33rd Annual Oregon State University Gerontology Conference, Corvallis, Oregon, April.

2009 Clark, Marco and Bryan Tilt. "Dams and Development in China: Working Toward Greater Transparency in Decision-making." Society for Applied Anthropology, Annual Meeting, Santa Fe, New Mexico, March. 2008 Tullos, Desiree, Bryan Tilt, Phil Brown and Aaron Wolf. "Interdisciplinary Research on Dam Impacts: The IDAM Modeling Project." Asian International Rivers Center, Yunnan University, Kunming, China, July. 2008 Tilt, Bryan. "Damming the Angry River: Hydropower Development and Environmental Migration in Southwest China." Society for Applied Anthropology Annual Meeting, Memphis, Tennessee, March. 2008 Tilt, Bryan. "Engaging with Local Communities to Understand Environmental Perceptions and Values in Rural China." Society for Applied Anthropology Annual Meeting, Memphis, Tennessee, March. 2008 Tilt, Bryan. "Environmental Justice in China: Problems and Prospects." Oregon State University Center for the Humanities Lecture Series, Corvallis, Oregon, March. 2007 Murray, Jessica, Toby Primbs, Bernd Simoneit, Bryan Tilt and Staci Simonch. "Semi-Volatile Organic Compound Profiles of Urban and Rural China, 2002-2003." Poster Presented to the Annual Meeting of the Pacific Northwest Association of Toxicologists, Seattle, Washington, September. 2007 Layshock, Julie A., Jessica Murray, Toby Primbs, Bernd R.T. Simoneit, Bryan Tilt and Staci Simonich. "Mutagenicities of Chinese Particulate Matter: Contributions of Particulate Bound Nitro and Oxy Substituted Polycyclic Aromatic Hydrocarbons." Poster Presented to the Annual Meeting of the Pacific Northwest Association of Toxicologists, Seattle, Washington, September. 2007 Tilt, Bryan and Beth Wiley. "Operationalizing the Social Impacts of Dams: A Synthesis of the Literature." National Science Foundation Symposium on Modeling Dam Impacts, Portland, Oregon, April. 2007 Tilt, Bryan. "Ethnic Minorities on the Urban Fringe: Changing Land Use Patterns and Livelihood Strategies in Yunnan, China." Society for Applied Anthropology Annual Meeting, Tampa, Florida, March. 2006 Tilt, Bryan. "Environmental Justice in China: Problems and Prospects." American Anthropological Association Annual Meeting, San Jose, California, November.

2006 Barr, Julie, Selina Heppell, Wayne Andrew, Bryan Tilt, and Michael Guilbeaux. "Developing a Sea Turtle Recovery Plan for a Small-scale Community: A Community-based Conservation and Management Effort at Helen Atoll, Palau." Society for Conservation Biology Annual Meeting, San Jose, California, June. 2006 Tilt, Bryan. "The Politics of Environmental Oversight in Rural China." Society for Applied Anthropology Annual Meeting, Vancouver, Canada, April. 2005 Tilt, Bryan. "Using Political Ecology to Model the Perception of Risk from Industrial Pollution in Sichuan, China." Society for Applied Anthropology Annual Meeting, Santa Fe, New Mexico, April. 2004 Tilt, Bryan. "Rural Factory Closures and Government Discourses of Sustainability in Southern Sichuan, China." Western Conference of the Association for Asian Studies, Seattle, Washington, October. 2004 Tilt, Bryan. "Locating the State: Narratives of Pollution as Resistance in Southwest China." Society for Cultural Anthropology Annual Meeting, Portland, Oregon, May. 2004 Tilt, Bryan. "Balancing the Risks and Benefits of Rural Development: The Political Ecology of Industrial Risk Perception in Sichuan, China." Society for Applied Anthropology Annual Conference, Dallas, Texas, March. 2004 Norman, Karma, Jennifer Sepez, Bryan Tilt, and Amanda Poole. "Fishing Communities Inside and Out: A Multi-method Approach to Social Science Research in West Coast and North Pacific Fishing Communities." World Fish Congress Annual Meeting, Vancouver, British Columbia, May.

INVITED LECTURES AND KEYNOTE ADDRESSES

2002

Tilt, Bryan, Jenna Davis and Hannah Boone. "Dam Removal and Restoration on the Klamath River: Socio-cultural Perspectives." Trout Unlimited – Oregon Bluebacks Chapter. January.

Tilt, Bryan. "Framing Development and Environmental Risk in Rural China: A Study of a Sichuanese Township and Village Enterprise Community." International Association for the Study of Traditional

Tullos, Desiree and Bryan Tilt. "Dam Removal and Beyond: Socioecological Perspectives on River Health in the Klamath River." Oregon State University Science Pub. November.

Environments, Hong Kong, December.

2021 Tilt, Bryan and Xiaoyue Li. Invited Lecture. "Air Pollution and Health in Urban China: Science, Policy, and Public Perceptions." University of Tübingen (Germany) Department of Ethnology. April. (Remote / Online). 2020 Tilt, Bryan. Invited Lecture and Roundtable. "Cultural, Environmental and Geopolitical Implications of Hydropower Dams in the China-India Border Region." NYU Abu-Dhabi, Forum on the Geopolitics of Himalayan Water, October. (Remote / Online). 2020 Tilt, Bryan. Invited Lecture. "The Global Dam Impacts Database: Challenges and Opportunities." U.S. National Socio-environmental Synthesis Center (SESYNC), Workshop on Socio-environmental Impacts of Large Hydropower Dams in the Global South, October. (Remote / Online). 2020 Tilt, Bryan. Invited Lecture. "Air Pollution and Health in Urban China: Science, Policy, and Public Perceptions." University of Sydney (Australia) China Studies Program, Graduate Workshop on China in the Urban Age, October. (Remote / Online). 2019 Tilt, Bryan. Invited Lecture: "Linking Environmental and Social Benefits in Renewable Energy Projects." United Nations Development Program – Youth Innovation and Sustainable Development Conference, Shenzhen, China, November. 2019 Tilt, Bryan. "Water, Energy, and Hydropower in China: Balancing Risks and Benefits." Graduate Institute of International Studies, Korea University, Seoul, Korea, November. 2019 Tilt, Bryan. Invited Lecture: "Pollution and the Public in China: Science, Perceptions, and Policy." Harvard-Yenching Institute, Harvard University, Cambridge, MA. May. 2018 Tilt, Bryan. Invited Lecture: "Air Pollution and the Public in China: Perspectives from Rural and Urban Areas." School of Business, Hohai University, Nanjing, China. September. 2018 Tilt, Bryan. Invited Lecture: "The Water-Energy Interface: Policy and Decision-making in Hydropower Development." School of Public Administration, Hohai University, Nanjing, China. September. 2018 Tilt, Bryan. Invited Lecture: "Applying Anthropology to Solve Environmental Problems: Lessons from the U.S. and China." Johns Hopkins Nanjing Center, Nanjing University, China. September.

2018 Tilt, Bryan. Invited Lecture: "China's Push for Hydropower Development: What Does It Mean for Ecosystems and People?" Middle Eastern and Asian Studies Program, Whitman College, Walla Walla, WA. April. 2017 Tilt, Bryan. Invited Lecture: "China's Rural Air Pollution Problem: Three Paradoxes." University of California, Irvine, Long US-China Institute, Irvine, CA. December. 2017 Tilt, Bryan. Invited Lecture: "Water, Energy, and the Problem of Scale: Balancing Multiple Objectives in China's Hydropower Sector." Global Asia Initiative, Duke University, Durham, North Carolina. December. 2017 Tilt, Bryan. Invited Lecture: "China's Push for Hydropower Development: What Does it Mean for Ecosystems and People?" Anthropology Department, University of Nevada, Las Vegas. November. 2017 Tilt, Bryan. Invited Lecture: "Pollution and the Public in China: Perspectives from Urban and Rural Areas." Center for Modern East Asian Studies, Göttingen University, Germany. July. Tilt, Bryan. Invited Lecture: "The Environmental Arts and Humanities 2017 Program at Oregon State University." Faculty of Humanities, University of Oslo, Norway. May. 2017 Tilt, Bryan. Invited Lecture and Roundtable: "Science and Policy in the United States: An Anthropologist's View." Department of Oriental Languages and Cultures, University of Oslo, Norway. May. 2017 Tilt, Bryan. Invited Lecture: "Public Perceptions of Air Pollution in China." Center for Advanced Study, Norwegian Academy of Sciences, Oslo, Norway. April. 2016 Tilt, Bryan. Invited Lecture: "Establishing a Global Database to Understand Population Resettlement from Dams." Hohai University, National Research Center for Resettlement, Nanjing, China. June. (In Chinese) 2016 Tilt, Bryan. Invited Lecture: "Applying Anthropology to Solve Environmental Problems: Lessons from the U.S. and China." Nanjing University, Department of Sociology and Anthropology, Nanjing, China. June. 2016 Tilt, Bryan. Invited Lecture: "Industrial Pollution and Health in China: Important Research Projects, Findings, and Research Methods." Zhejiang University, Department of Sociology and Anthropology, Hangzhou, China. June.

2015 Tilt, Bryan. Invited Lecture: "China's Push for Hydropower Development: What Does it Mean for Ecosystems and People?" Brown University, Institute for Environment and Society, Providence, Rhode Island. October. 2014 Tilt, Bryan. Invited Lecture: "The Ripple Effect of Dams and Water Transfer Projects in China." Woodrow Wilson International Center for Scholars, China Environment Forum, Washington, D.C., December. 2014 Tilt, Bryan. Invited Lecture: "Industrial Pollution and Health in China: Important Research Projects, Findings, and Research Methods." University of Oslo, Department of Culture Studies and Oriental Languages, Oslo, Norway. October. 2014 Tilt, Bryan. Invited Lecture: "Dams and Development in China: Applying Anthropology to Improve Livelihoods and Environmental Decisionmaking." Purdue University, Department of Anthropology, West Lafayette, Indiana, February. 2013 Tilt, Bryan. Keynote Address: "Industrial Pollution and Health: Important Research Projects, Findings, and Research Methods." Cross-Strait Anthropology Methods Training, Chiang Ching-kuo Foundation, Yunnan University, Kunming, China, July. (In Chinese). 2013 Tilt, Bryan. Invited Lecture: "Dams and Development in China: The Moral Economy of Water Resources." Conference on China's New Socialist Countryside Program, China Studies Program, University of Washington, Seattle, March. 2012 Tilt, Bryan. Invited Panel Discussant: "Citizens and the State." East Asian Environmental Forum, Lewis and Clark College, Portland, Oregon, October. 2012 Caplan, Shannon and Bryan Tilt. Invited Lecture: "Growers' Perspectives on Adopting New Technologies in the Ornamental and Fruit Tree Sector." U.S. Department of Agriculture, Comprehensive Automation for Specialty Crops Web Seminar, Carnegie Mellon University, Pittsburgh, September. 2012 Tilt, Bryan. Keynote Address: "Dam Construction on the Nu River in Yunnan, China: Villagers' Perceptions and Vulnerability." Austronesian International Forum, Kaoshiung, Taiwan, October. 2012 Tilt, Bryan, Hu Tao and Mao Xianqiang. Invited Lecture: "Environmental Impact Assessment in China: Policy Overview and Case Study Evaluation." Workshop on Implementation of Environmental Law in China, Beijing, September.

2012 Tilt, Bryan. Invited Lecture: "Balancing Cultural Preservation and Economic Development in Ethnic Minority Communities." Minzu University of China, Minority Nationalities Research Center, Beijing, April. 2012 Tilt, Bryan. Invited Lecture: "Applying Anthropology to Solve Environmental Problems: Lessons from the U.S. and China." Chinese Academy of Social Sciences, Institute of Ethnology and Anthropology, Beijing, March. (In Chinese). 2011 Tilt, Bryan. Invited Lecture: "Hydropower Development, Displacement, and Resettlement on the Nu River: The Moral Economy of Water Resources in Southwest China." Conference and Workshop at Penn State University, State College, Pennsylvania, September. 2011 Tilt, Bryan. Invited Lecture: "Introduction to the Integrative Dam Assessment Model." Dams and Sustainability Conference at the Woodrow Wilson International Center for Scholars, Washington, D.C., July. 2011 Tilt, Bryan. Invited Lecture: "Industrial Pollution and Environmental Health in Rural China: Risk, Uncertainty and Individualization." Symposium at Oxford University China Center, Oxford, United Kingdom, March. 2011 Tilt, Bryan. Invited Lecture: "The Struggle for Sustainability in Rural China." University of Hawai'i at Manoa, Department of Anthropology and Center for Chinese Studies, Honolulu, Hawaii, February. 2010 Tilt, Bryan. Keynote Address: "The Struggle for Sustainability in Rural China: Health, Environment and Development." Chinese Academy of Sciences and Social Science Research Council Forum on Health, Environment and Development, Beijing, China, November. (In Chinese) 2010 Tilt, Bryan. Invited Lecture: "The Struggle for Sustainability in Rural China." Minzu University of China, Beijing, China, November. 2010 Tilt, Bryan. Invited Lecture: "The Struggle for Sustainability in Rural China." Yunnan Normal University, Department of Economics, Kunming, China, June. 2009 Tilt, Bryan. Invited Lecture: "The Struggle for Sustainability in Rural China." University of Oregon, Center for Asian and Pacific Studies, Eugene, Oregon, May.

2010	Tilt, Bryan. Invited Lecture: "Pollution, Politics, and the Public in Rural China." Boston University Graduate Seminar Series in Anthropology, Boston, MA, April.
2008	Tilt, Bryan. Invited Lecture: "Social Impact Assessment of Dams in China: The Upper Mekong and Nu Rivers." Interdisciplinary Symposium, "Damming the Nu: Evaluating Hydropower on China's Angry River," Colby College, Waterville, Maine, October.
2007	Tilt, Bryan. Invited Lecture: "Pollution, Politics and the Public in China: The Question of Sustainability." Clackamas Community College, Sustainability Project, Oregon City, Oregon, May.
2007	Tilt, Bryan. Invited Lecture: "Pollution, Politics and the Public in Rural China: The Question of Sustainability." Seattle University, Environmental Studies and Asian Studies Programs, Seattle, Washington, March.
2006	Tilt, Bryan. Invited Lecture: "Industry, Pollution, and Sustainable Development in China: The View from Applied Anthropology." Washington State University, Vancouver, October.
2004	Tilt, Bryan. Invited Lecture: "Scientific and Lay Assessments of Pollution from Rural Industry: A Case Study from Sichuan, China." US Environmental Protection Agency Region 10, Emerging Issues Seminar Series, Seattle, Washington, December.

CURRICULUM DEVELOPMENT

Program Development

Undergraduate Minor: Asian Studies (Began enrollment in 2010)

Undergraduate Minor: Global Development Studies (Began enrollment in 2016)

Course Development

ANTH 101: Introduction to Anthropology (Four-Field Approach)

ANTH 318: Peoples of the World—China (Online via OSU E-campus)

ANTH 469/569: Energy in Cultural Perspective

ANTH 475: Anthropology in Practice (Undergraduate Capstone Course)

ANTH 482/582: Anthropology of International Development

TEACHING

Graduate Courses at Oregon State University

ANTH 569 Energy in Cultural Perspective

ANTH 575 Theory of Culture

ANTH 576 Advanced Anthropological Theory

ANTH 577	Ecological Anthropology
ANTH 581	Natural Resources and Community Values
ANTH 582	Anthropology of International Development
ANTH 584	Wealth and Poverty
ANTH 585	Uses of Anthropology (Applied Anthropology)
ANTH 595	Anthropological Research Design
Undergraduate Co	urses at Oregon State University
ANTH 101	Introduction to Anthropology
ANTH 318	Peoples and Cultures of the World: China
ANTH 380	Global Conflicts: Anthropological Perspectives
ANTH 469	Energy in Cultural Perspective
ANTH 475	Anthropology in Practice (Capstone Course)
ANTH 477	Ecological Anthropology
ANTH 481	Natural Resources and Community Values
ANTH 482	Anthropology of International Development
ANTH 484	Wealth and Poverty
Undergraduate Co	urses at University of Washington
ANTH 208	The Culture Concept
ANTH 210	Introduction to Environmental Anthropology
ANTH 301	Human Nature and Culture
ANTH 370	Han Chinese Society and Culture
International Teacl	hing and Training
2021	Workshop Discussant, "Environment and Society in Central Asia." University of Tübingen (Germany) Department of Ethnology. April. (Remote / Online).
2014	Training Presentation: "Anthropological Fieldwork in the United States
	and China." Graduate Seminar, University of Oslo (Norway), Department of Culture Studies and Oriental Languages.
2010	Co-organizer and instructor (with Philip H. Brown and Shen Suping), Workshop on Survey Research Methods, Sponsored by the National Science Foundation, Yunnan Normal University, Kunming, China.
	(Week-long Training Workshop).
2009	Co-organizer and instructor (with Philip H. Brown and Shen Suping), Workshop on Survey Research Methods, Sponsored by the National Science Foundation, Yunnan Normal University, Kunming, China. (Week-long Training Workshop).
2008	Co-organizer (with Desiree Tullos, Aaron Wolf, Philip H. Brown and Darrin Magee), International Conference on Large Hydropower Dams, Sponsored by the National Science Foundation, Kunming, China, July.

Graduate Student Advising: As Major Professor

Wheaton, Rebecca, Anthropology, Ph.D., 2023-present

Davis, Jenna, Anthropology, M.A., 2022-present

Boone, Hannah, Anthropology, M.A., 2022-present

Pike, Jessie, Anthropology, M.A., 2020-2022

Guo, Lingshi, Anthropology, M.A., 2019-2021

Chen, Zhuo, Anthropology, M.A., 2018-2020

Stanton, Katherine, Anthropology, M.A., 2018-2020

Harrison, Darin, Anthropology, M.A., 2017-2019

Burleson, Grace, Anthropology and Humanitarian Engineering, M.S., 2017-2018

Ioannides, Michael, Anthropology, M.A., 2015-2017

Hepperly, Jody, Water Resources, M.S., 2014-2017

Zhong, Huaxia, Public Policy, M.P.P., 2014-2016

Li, Xiaoyue, Anthropology, Ph.D., 2012-2017

Carson, Andrea, Water Resources, M.S., 2012-2014

Yorth, Bunny, Public Policy, M.P.P., 2013-2014

Conte, Thomas, Anthropology, M.A., 2011-2013

Elliott, Braden, Anthropology, M.A., 2011-2013

Brendan Galipeau, Anthropology, M.A., 2010-2012

Edwin Schmitt, Anthropology, M.A., 2009-2011

Marco Clark, Anthropology, M.A., 2007-2009

Daniel Hunter, Anthropology, M.A., 2007-2009

Christina Package, Anthropology, M.A., 2006-2009

Peter C. Little, Anthropology, Ph.D., 2006-2010

Graduate Student Advising: As Committee Member

Ribeiro Porto Araujo, Mariana, Anthropology, Ph.D., 2021-present

Cosby, Christopher, Anthropology, Ph.D., 2021-present

Peterson, Maren, Anthropology, Ph.D., 2021-present

Golden-Ebanks, Morgan, Natural Resources, M.S., 2021-2022

Muttagee, Mahmood, Public Policy, Ph.D., 2020-2023

Halleran, Patricia, Anthropology, Ph.D., 2018-present

Drebin, Jordan, Natural Resources, M.S., 2020

Porta, Lynn, Water Resources Policy and Management, M.S., 2019-2021

Ju, Yimeng, Environmental Sciences, M.S., 2019

Fostvedt, Matthias, Water Resources, M.S., 2018-2019

Friedrich, Hannah, Geography, M.S., 2018-2019

Wade, Eric, Fisheries and Wildlife, Ph.D., 2018-2022

Grubby, Emily, Environmental Arts and Humanities, M.A., 2018-2019

Moses, Nicholas, Anthropology and Humanitarian Engineering, M.S., 2017-2018

Winterbourne, Amber, M.A.I.S., 2017-2018

Sakai, Risako, Anthropology, Ph.D., 2017-present

Parks, Melissa, Anthropology, Ph.D., 2017-2022

Maddoux, Maryanne, Anthropology, Ph.D., 2016-2019

Marconi, Veronica, Anthropology, Ph.D., 2016-2020

Tang, Yingqi, Geography, M.S., 2016-2018

Halleran, Patricia, Anthropology, M.A., 2016-2018

Flathers, Courtney, Public Policy, M.P.P., 2016-2017

Hernandez, Flor Lizbeth, M.A.I.S., 2016-2017

French, Melissa, Anthropology, M.A., 2016-2017

Shepard, Stephanie, Public Policy, M.P.P, 2015-2016

Leite, Luciana, Forest Ecosystems and Society, Ph.D., 2015-2019

Tesfaye, Yihenew, Anthropology, Ph.D., 2015-2019

Jara Baquero, Andrea, Fisheries and Wildlife, Ph.D., 2015-2018

Trevino, Melva, Geography, Ph.D., 2015-2018

Dello, Kathie, Environmental Sciences, Ph.D., 2014-2019

Ferguson, Laura, Marine Resource Mngt., M.S., 2014-2015

Calhoun, Sarah, Marine Resource Mngt., M.S., 2014-2015

Bruck, Sonia, Forest Ecosystems and Society, M.S., 2014-2015

Ward, Corrina, M.A.I.S., 2014-2014

Wolf, Rebecca, Professional Science, M.S., 2013-2014

Watson, Julie, Geosciences, Ph.D., 2013-2015

Petit, Joshua, Forest Ecosystems and Society, Ph.D., 2013-2019

Pant, Suman, Public Policy, Ph.D., 2013-2016

Taylor, Casey, Environmental Sciences, Ph.D., 2013-2016

Winters, Kirsten, Environmental Sciences, Ph.D., 2011-2015

Veilleux, Jennifer, Geosciences, Ph.D., 2011-2014

Chun, Bohkyong, Anthropology, Ph.D., 2011-2023

Caplan, Shannon, Anthropology, Ph.D., 2011-2019

Stanton, Michael, Environmental Sciences, Ph.D., 2011-2012

Niazi, Amarah, Anthropology, Ph.D., 2011-2012

Ingman, Mark, Water Resources, M.S., 2011-2012

Ovimbundumakua, Wolofbamanaigbo, M.A.I.S., 2011

Kibler, Kelly, Biological and Ecological Engineering, Ph.D., 2011

Gittelman, Melissa, Anthropology, M.A., 2011-2012

Wang, Hua, Public Policy, M.P.P., 2010-2012

Foster-Moore, Eric, Water Resources, M.S., 2010-2011

O'Connor, Katie, Water Resources, M.S., 2010-2011

Russo, Miriah, Environmental Sciences, Ph.D., 2010-2015

Kopper, Sarah, Public Policy, M.P.P., 2009-2010

Winters, Kirsten, Public Policy, M.P.P., 2009-2011

Searles, Mackenzie, Anthropology, M.A., 2009-2013

Bestvina, Bodarc, Anthropology, M.A., 2009-2012

McKelvie, Loni, M.A.I.S., 2009-2013

Hanlon, Thomas, Geosciences, M.S., 2009-2010

Stoike, Suzanna, Marine Resource Mngt., M.S., 2009-2010

Piispanen, Kyle, Anthropology, M.A., 2009-2010

Maharani, Cynthia, Marine Resource Mngt., M.S., 2009-2010

Bing-Sawyer, Evan, Marine Resource Mngt., M.S., 2009-2010

Berns, Hunter, Marine Resource Mngt., M.S., 2009-2010

Chen, Meian, Public Policy, M.P.P., 2009-2010

Frohnmayer, Jason, M.A.I.S., 2009-2010

Bean, Sandra, Public Health, Ph.D., 2009-2014

Ogden, Stephanie, Public Policy, M.P.P., 2008-2009

Stanton, Michael, Anthropology, M.A., 2008-2010

Redmore, Lauren, Forest Resources, M.S., 2008-2009

Sano, Yoshiko, Water Resources, M.S., 2008-2009

Choi, Eugene, Environmental Sciences, Ph.D., 2007-2011

Lin, Elina, Water Resources, M.S., 2007-2009

Kubein, Adele, Anthropology, M.A., 2007-2009

Johnson, Carly, Interdisciplinary Studies, M.A., 2007-2008

Grimm, Kerry, Environmental Sciences, Ph.D., 2006-2010

Karnes, Daniel, Anthropology, M.A., 2006-2007

Conway, Catherine, Anthropology, M.A., 2005-2008

Moscowitz, Laura, Water Resources, M.S., 2006-2007

Parker, Laila, Water Resources, M.S., 2006-2007

Murray, Kathryn, Anthropology, M.A., 2006-2007

Hastings, Kevin, Anthropology, M.A., 2005-2006

Barr, Julie, Marine Resource Management, 2005-2006

Graduate Student Advising at Other Institutions: As Committee Member

Nichini, Elena, Anthropology Ph.D., Chinese University of Hong Kong, 2018-2019 Trusty, Teresa, Anthropology Ph.D. University of Washington, 2006-2007 Li, Yongxiang, Anthropology Ph.D., University of Washington, 2004-2005

Undergraduate Student Advising

Hu, Liping, University Honors Thesis, Committee Member, 2019
Kocher, Calvin, University Honors Thesis, Committee Member, 2018
Byron, Elizabeth, University Honors Thesis, Committee Member, 2016
Walters, Samuel, International Degree Program, Thesis Advisor, 2015-2016
Kenny, Kimberly, Honors and International Degree, Committee Member, 2014-2015
Ledesma, Meagan, University Honors Thesis Advisor, 2010-2012
Bucht, Karin, Honors and International Degree, Committee Member, 2010-2011
Jeehye Lee, International Degree Program, Thesis Advisor, 2007-2009

AWARDS AND HONORS

C. Warren Hovland Service Award, College of Liberal Arts, Oregon State University
 Robert J. Frank Research, Scholarship and Creativity Award, College of

Liberal Arts, Oregon State University

Research, Scholarship and Creativity Award, School of Language, Culture

2011 Research, Scholarship and Creativity A and Society, Oregon State University

2010	Cecil B. Currey Award from the Association of Global South Studies. For Book: <i>The Struggle for Sustainability in Rural China: Environmental Values and Civil Society.</i>
2007-present	Fellow, Society for Applied Anthropology (Elected by the Board of Directors)
2005	Peter K. New Award, Society for Applied Anthropology. Paper Title: "Modeling Community Perceptions of Risk from Industrial Pollution in Rural China: A Political-Ecological Approach."
2007	Second-place Paper for Policy and Regulatory Analysis, National Oceanic and Atmospheric Administration Economics and Social Science Research Program. Paper Title: "Fishing Communities of the Northern Pacific, Volume I: Alaska."

SERVICE

 Profession 2019	Member, External Review Team, Portland State University Department of Anthropology, Decadal Academic Program Review
2016-2019	Member, Board of Directors, Society for Applied Anthropology
2014-present	Editorial Board Member, Human Ecology
2014-2019	Advisory Board Member, International Research Project: "Toxic Expertise: Environmental Justice and the Global Petrochemical Industry." University of Warwick, Coventry, UK. European Research Council Grant (5 Years).
2013-2014	Research Proposal Reviewer, National Geographic Society
2010-2011	Research Proposal Reviewer, Social Science Research Council, International Dissertation Research Fellowship
2010	Research Proposal Reviewer, Economic and Social Research Council, United Kingdom
2011	Co-organizer, "International Forum on Water, Dams and Decision-making," Woodrow Wilson International Center for Scholars, Washington, D.C., July
2010	Host for Visiting Scholar at Oregon State University, Professor Liu Mingxin, Minzu University of China.

2009 Co-organizer (with Desiree Tullos, Aaron Wolf, Philip H. Brown and

Darrin Magee), International Conference on Large Hydropower Dams, Sponsored by the National Science Foundation, Kunming, China, July.

2009-2012 Juror, Peter K. New Graduate Student Research Competition, Society for

Applied Anthropology.

2007-present Research Proposal Reviewer, National Science Foundation, Cultural

Anthropology Program

2008 Research Proposal Reviewer, Social Science Research Council, China

Environment and Health Initiative

Journal Article Peer Referee for the Following Journals:

American Anthropologist

American Ethnologist

China Information

The China Quarterly

Chinese Journal of Population, Resources and Environment

Conservation and Society

Current Anthropology

Energy Policy

Energy Research and Social Science

Environmental Development

Environmental Impact Assessment Review

Environmental Politics

Environmental Practice

Environmental Science and Policy

Ethnology

The Geographical Journal

Global Environmental Change

Human Dimensions of Wildlife

Human Ecology

Human Organization

International Journal of Comparative Sociology

International Journal of Environment and Waste Management

International Journal of Water Resources Development

Journal of Anthropological Research

Journal of Chinese Governance

Journal of Contemporary China

Journal of Current Chinese Affairs

Journal of Environment and Development

Journal of Environmental Management

Journal of Environmental Policy and Planning

Journal of Peasant Studies

Land Use Policy

Marine Policy

Modern China

North American Taiwan Studies Association

Oxford Bibliographies

Rural Sociology

Social Science and Medicine

Society and Natural Resources

Sustainability

Sustainable Water Resources Management

Urban Anthropology and Studies of Cultural Systems and World Economic Dev

Water

Water Resources and Rural Development

Wiley Interdisciplinary Reviews (WIRES – Water)

World Development

Book Proposal / Manuscript Referee for the Following Publishers:

Association for Asian Studies

Cambridge University Press

Edward Elgar

Johns Hopkins University Press

Left Coast Press

Routledge

University of Amsterdam Press

University of British Columbia Press

University of California Press

Zed Books

Oregon State University

2021-2023	Faculty Senator
2016	Member, Search Committee, Director of the Center for the Humanities
2014-2019	Associate Director, Graduate Program in Water Resources Policy and Management
2013-2018	Member, Leadership Committee, Humanitarian Engineering Initiative (Collaboration between College of Engineering and College of Liberal Arts)
2009-2011	Faculty Senator
2009-2016	Member, Advisory Board, Tribal-University Collaboration to Address Tribal Exposure to PAHs and Improve Community Health (US EPA

		Superfund Research Program, in collaboration with Confederated Tribes of the Umatilla Indian Reservation)
	2008-present	Member, Fulbright Student Fellowship Review Committee, International Programs
	2007	Liaison and Campus Contact, Delegation from the Democratic People's Republic of Korea (North Korea), visit to Oregon State University
	2006-2009	Member, Advisory Committee, Marine Resource Management Program, College of Oceanic and Atmospheric Sciences
	2006-2010	Member, Steering Committee, Water Resources Graduate Program
	2005-2008	Member, Oregon State University China Working Group
	2005-present	Service as Graduate Council Representative on approximately 20 graduate student committees
OSU (College of Libo 2013-2014	eral Arts President, College of Liberal Arts Faculty Council
	2012-2013	President-Elect, College of Liberal Arts Faculty Council
	2011-2013	Advisory Board Member, Environmental Humanities Initiative
	2009-2011	Co-chair, Asian Studies Undergraduate Minor Program Initiative
OSU S	School of Lang 2022	guage, Culture and Society / Anthropology Program Chair, World Languages and Cultures Promotion and Tenure Committee
	2018-2021	Anthropology Program Coordinator
	2018-2019	Chair, Anthropology Promotion and Tenure Committee
	2017-2018	Chair, Anthropology Curriculum Committee
	2016-2017	Search Committee Chair, STS Anthropology Faculty Position
	2015-2016	Chair, Anthropology Promotion and Tenure Committee
	2011-2015	Graduate Program Director, M.A. and Ph.D. Programs in Applied Anthropology
	2013-2016	Member, Anthropology Curriculum Committee

2012-2013	Search Committee Chair, Ecological Anthropology Faculty Position
2009-2010	Coordinator, Anthropology Department Speaker Series
2008-2009	Member, Anthropology Curriculum Committee
2008-2009	Search Committee Member, Cultural Anthropology Position
2007-2008	Personnel Committee, Department of Anthropology
2005-2007	Student Affairs Committee, Department of Anthropology
2005-2006	Search Committee, Biocultural and Medical Anthropology Position
Other Professional 2023	and Service Activities Panel Discussant, "Preparing Students for Careers with Anthropology." Society for Applied Anthropology Annual Conference, Cincinnati, OH, March.
2022	Member, Graduate Student Scholarship Review Committee, Oregon Sea Grant.
2019	Panel Discussant, "Engaging with the Environment in Present-Day China." Society for Applied Anthropology Annual Conference, Portland, OR, April.
2018	Mentor, Doctoral Dissertation Workshop, Anthropology and Environment Section of the AAA. San Jose, CA, November.
2017	Panel Organizer and Chair, "Interdisciplinary Perspectives on China's Air Pollution Crisis." International Symposium on Society and Resource Management. Umea, Sweden, June.
2016	Faculty Facilitator, Social Science Research Council, Dissertation Proposal Development Fellowship Program. Johns Hopkins University (Baltimore) and University of Minnesota (Minneapolis).
2016	Panel Chair and Discussant, "The Human Dimensions of Air Pollution in China." Association for Asian Studies Annual Conference, Seattle, April.
2016	Panel Organizer and Chair, "Understanding the Social Impacts of Population Displacement." Society for Applied Anthropology Annual Meeting, Vancouver, Canada, March.
2012	Panel Discussant, "Developing the Himalaya: People, Projects, Politics." American Anthropological Association Annual Meeting, San Francisco, November.

2011	Panel Organizer/Chair, "The Use of Models in Socio-ecological Research: Promises and Pitfalls," Society for Applied Anthropology Annual Meeting, Seattle, Washington, March.
2009	Panel Organizer/Chair, "Anthropological Engagements with International Development: Ethics and Practice," Society for Applied Anthropology Annual Meeting, Santa Fe, New Mexico, March.
2008	Panel Chair, "Buddhist Activism in Greater China and Beyond," Chun Chiu Lecture Series, Oregon State University Department of History, Corvallis, Oregon, April.
2006	Panel Organizer/Chair, "New Perspectives on Human Rights and the Environment," American Anthropological Association Annual Meeting, San Jose, California, November.
2006	Panel Co-organizer/Co-Chair (with John A. Young), "Development in China: Cultural Considerations," Society for Applied Anthropology Annual Meeting, Vancouver, Canada, March.
2005	Panel Organizer/Chair, "New Anthropological Perspectives on Risks, Hazards and Disasters," Society for Applied Anthropology Annual Meeting, Santa Fe, New Mexico, April.
2004	Panel Organizer/Chair, "The Environment, State and Society in Contemporary China," Western Conference for the Association of Asian Studies, Seattle, Washington, October.

PROFESSIONAL DEVELOPMENT

Memberships

American Anthropological Association (Anthropology and Environment Section, East Asia Section)

Fellow, Society for Applied Anthropology International Association for Society and Natural Resources International Studies Association (Environmental Studies Section) Association for Asian Studies

Professional Development Activities

2011	Participant, Service-Learning Workshop, International Institute on Partnerships, Portland State University, May.
2011	Participant, Grant Development Workshop, OSU College of Liberal Arts, April.

2009	Participant, Graduate Student Mentoring Workshop, OSU Graduate School, November.
2008	Participant, "Difference, Power and Discrimination Program Faculty Seminar," Oregon State University, June.
2008	Participant, "Engaged Learning: Undergraduate Research in the Social Justice Classroom," Workshop Sponsored by the Difference, Power and Discrimination Program, Oregon State University, February.
2007	Participant, Writing Intensive Curriculum Seminar for Instructors, Oregon State University.
2006	Invited Participant, "Managing for Resilience: A Workshop on Salmon, Estuaries, and Watersheds," Sponsored by Oregon Sea Grant, Portland, Oregon, January.

LANGUAGES

Mandarin Chinese (fluent), Korean (fluent), Hungarian (beginning), Norwegian (beginning)

MEDIA COVERAGE AND MEDIA APPEARANCES

"Air Pollution: 'I Haven't Seen the Stars in Years." *Center for Advanced Study, Norwegian Academy of Sciences.* Karoline K. Isaksen. April 7, 2017.

"Details Emerge of China-Financed Dam Project in Pakistan." *New York Times*, Sinosphere. April 27, 2015.

Roundtable on China's Environmental Crisis, *Voice of America*, "China Focus" Program, July 25, 2014.

"As the Countryside Gets Polluted, Farmers Can Only Rely on Themselves [乡村被工业污染,农民只能靠自己?]. *China Youth Daily*, November 6, 2013.

"An Evolutionary Step." *International Water Power and Dam Construction*, January 4, 2012.