Kyle Whyte, PhD

Academic Positions

University of Michigan (UM)

- 2023- University Diversity and Social Transformation Professor
- 2023- Senior Fellow, Michigan Society of Fellows
- 2022 Professor of Philosophy (0%), College of Literature, Science, and the Arts
- 2020- Affiliate Professor of Native American Studies
- 2020- George Willis Pack Professor, SEAS
- 2020- Faculty, SEAS Environmental Justice Specialization
- 2020- Professor, School for Environment & Sustainability (SEAS)

Center and Initiative Leadership at UM

- 2025 Acting Principal Investigator, Global Center for Climate Change & Transboundary Waters (NSF)
- 2022 Faculty Director, Tishman Center for Social Justice and the Environment
- 2024- UM Lead, Consortium for Cooperative Ecological Resilience, SEAS shared research center MOU with Sault Ste Marie Tribe
- 2021-4 Principal Investigator, Energy Equity Project
- 2022- Lead, Secretariat for the Pathways Alliance for Change and Transformation initiative
- 2021- M.S. Specialization Coordinator, Environmental Justice Graduate Specialization

Michigan State University (MSU)

Whengun State Oniversity (14150)	
2019-20	Professor, Department of Philosophy and Department of Community Sustainability
2015-20	Timnick Chair in the Humanities
2016-18	Associate Professor, Department of Community Sustainability
2015-20	Affiliate Faculty, Environmental Science and Policy Program
2015-18	Associate Professor, Department of Philosophy
2011-14	Assistant Professor, Department of Philosophy
2010-20	Affiliate Faculty, American Indian and Indigenous Studies Program
2009-10	Visiting Assistant Professor, Department of Philosophy

Allegheny College

2008-2009 Visiting Scholar in the Humanities

Education

Stony Brook University, Department of Philosophy, Ph.D. Philosophy University of Memphis, Department of Philosophy, M.A. Philosophy Babson College, Management Division, B.S. Business Administration

Publication

Google Scholar (May 5, 2025)

h-index: 65 i10-index: 119

Peer Reviewed Journal Articles

- 77. Whyte, K. 2025. Kinship and the Relationality of Responsibility. *Australasian Philosophical Review 7* (2): 1-6.
- 76. Thomas, N., Ersig, A., Nelson, L., Owen, B., Whyte, K., Wispelwey, B., and Bratzke, L. 2024. Identifying Settler-Colonial Determinants of Indigenous Health within the United States: A Discursive Paper. *Public Health Nursing*. Published Online.
- 75. Whyte, K. 2024. Climate Action at the Speed of Consent. *Plurivers: A Journal of Decolonial Ecology* 1: 88-104.
- 74. Cade, R., Yu, D. Yu, Whyte, K., Lal, P., and Borgerson, C. 2024. Environmental Justice Indicators: Evaluating their Effectiveness in Identifying At-Risk Communities for Drinking Water Violations. Cleaner Water 2 (December).
- 73. Chesnais, A., Brewer, J., Whyte, K., Saposhnik, R., and Johnson, M.K. 2024. The Soil Organic Carbon Potential of Native American Regenerative Agriculture-Towards Native-led Carbon Conscious Land Stewardship. *Issues in Science & Technology* XL (3): 50-54.
- 72. Yazzie, K.C., Whyte, K., Begay, S., Glavin, J., Jones, T., Leni-Konig, K., Pratte, Cl, Madden, D., Reicher, D., and Field, C.B. 2024. Opportunities to Grow Tribal Clean Energy in the U.S. *Science* 384 (6692): 163-165
- 71. Tripati, A., Shepherd, M., Morris, V., Andrade, K., Whyte, K., David-Chavez, D., Hosbey, J., Trujillo-Falcon, J., Hunter, B., Hence, D., Carlis, D., Brown, V., Parker, W., Geller, A., Reich, A., and Glackin, M. 2024. Centering Equity in the Nation's Weather, Water, and Climate Services. *Environmental Justice* 17 (1): 45-53.
- 70. Schott, J., Whyte K. 2023. Setting Justice40 in Motion: The Hourglass Problem of Infrastructure Justice. *Environmental Justice* 16 (5): 329-339.
- 69. Scheidel, A., Fernandez-Llamazares, A., Bara, A., Del Bene, D., David-Chavez, D., Fanari, E., Garba, I., Hanacek, K., Liu, J., Martinez-Alier, J., Navas, G., Reyes-Garcia, V., Roy, B., Temper, L., Thiri, M., Tran, D., Walter, M., and Whyte, K. 2023. Global Impacts of Extractive and Industrial Development Projects on Indigenous Peoples' Lifeways, Lands, and Rights. Science Advances: 9 (23): 1-9.
- 68. Cade, R., Yu, D., Whyte, K., Lal, P., and Borgerson, C. 2023. Poor Water Quality Persists in Diverse Urban Communities. *Water* 15 (19): 3446-3466.
- 67. Shriberg, M., Allan, J., Dick, G., Gronewold, A, Hughes, S. Norton, R., Overpeck, J., Porter, D., Read, J., Salim, O., Steiner, A., and Whyte, K. 2023. Leadership for the Next Generation of Great Lakes Stewardship. *Journal of Great Lakes Research*: 49 (5): 1211-1213.
- 66. Wehi, P., Kamelamela, K., Whyte, K., Watene, K., and Reo, N. 2023. Contribution of Indigenous Peoples' Understandings and Relational Frameworks to Invasive Alien Species Management. *People and Nature*: 5: 1403-1414.
- 65. Mullen, H., Whyte, K. and Holifield, R. 2023. Indigenous Peoples and the Justice 40 Screening Tool: Lessons from EJScreen. *Environmental Justice* 16 (5): 360-369.

- 64. Cavazos Cohn, T., Higheagle, S., Whyte, K., Berry, K., Green, K. and Carter, M. 2022. "We had to Jump Over, but We're Still Here": Nimiipúu spatio-temporalities of water and fish in times of climate change. *Current Directions in Water Scarcity Research*: 4: 91-108.
- 63. Kronk Warner, E., Lynn, K, and Whyte, K. 2021. Changing Consultation. *The Federal Lawyer* March/April: 54-61.
- 62. Dockry, M. and Whyte, K. 2021. Improving on Nature: The Legend Lake Development, Menominee Resistance, and the Ecological Dynamics of Settler Colonialism. *American Indian Quarterly* 45 (2): 95-120
- 61. Caron-Beaudoin, É., Whyte, K., Bouchard, M., Chevrier, J., Haddad, S., Copes, R., Frohlich, K., Dokkie, D., Juul, S., Bouchard, M., Verner, M., and Treaty 8 Tribal Association. 2022. Volatile organic compounds (VOCs) in indoor air and tap water samples in residences of pregnant women living in an area of unconventional natural gas operations: Findings from the EXPERIVA study. Science of The Total Environment: 805: 1-12.
- 60. Farrell, J., Burow, P.B., McConnell, K., Bayham, J., Whyte, K., and Koss, G. 2021. Effects of land Dispossession and Forced Migration on Indigenous peoples in North America. *Science* 374 (6567): 1-8.
- 59. Kronk Warner, E., Lynn, K, and Whyte, K. 2021. Changing Consultation. *The Federal Lawyer* March/April: 54-61.
- 58. Weiskopf, S., Rubenstein, M., Crozier, L., Gaichas, S., Griffis, R., Halofsky, J., Hyde, Morelli, T., Morisette, J., Muñoz, R., Pershing, A., Peterson, D., Poudel, R., Staudinger, M., Sutton-Grier, A., Thompson, L., Vose, J., Weltzin, J., Whyte, K. 2021. Climate change effects on biodiversity, ecosystems, ecosystem services, and natural resource management in the United States. Science of the Total Environment: 733: 1-18.
- 57. Kronk Warner, E., Lynn, K, and Whyte, K. 2020. Changing Consultation. UC Davis Law Review 54: 1127-1183.
- 56. Lemelin, R.H., Hutter, A., Whyte, K., and Root, G. 2020. From Aamoo (Bees) To Memengwaa (Butterflies), Living Well with Manidoons (Insect Pollinators) and Ninwish (Milkweed): Indigenous Peoples and Insect Pollinators on Turtle Island (North America). *American Entomologist* 66 (4): 42–47
- 55. Whyte, K. 2020. Too Late for Indigenous Climate Justice: Ecological and Relational Tipping Points. Wiley Interdisciplinary Reviews Climate Change (WIREs Climate Change) 11 e603: 1-7.
- 54. Kalafatis, S.E., Neosh, J., Libarkin, J.C., Whyte, K., and Caldwell, C. 2019. Experiential Learning Processes Informing Climate Change Decision Support. Weather, Climate & Society 11 (3): 681-694
- 53. Elliott, K., Montgomery, R., Resnik, D., Goodwin, R., Mudumba, T., Booth, J., Whyte, K. Drone Use for Environmental Research. *IEEE Geoscience and Remote Sensing Magazine*: 7 (1), 106-111.
- 52. Tuazon, G., Wolfgramm, R., and Whyte, K. 2019. Can You Drink Money? Integrating Organizational Perspective-Taking and Organizational Resilience in a Multi-level Systems Framework for Sustainability Leadership. *Journal of Business Ethics*. Online First.
- 51. Kalafatis, S.E., Whyte, K., Libarkin, J.C., and Caldwell, C. 2019. Ensuring Climate Services Serve Society: Examining Tribes' Collaborations with Climate Scientists Using a Capability Approach. Climatic Change 157 (1): 115-131.
- 50. Kirby, C.K., Haruo C., Whyte, K., Libarkin, J.C., Caldwell, C., and Edler, R. 2019. Need for Training to Promote Ethical Collaborations between Native American Tribes and Climate

- Science Organizations. Gateways: International Journal of Community Research and Engagement 12(1): 1-20.
- 49. Whyte, K., Talley, J. and Gibson, J. 2019. Indigenous Mobility Traditions, Colonialism and the Anthropocene. *Mobilities* 14 (3): 319-335.
- 48. Kalafatis, S.E., Libarkin, J., Whyte K., Caldwell, C. 2019. Utilizing the Dynamic Role of Objects to Enhance Cross-Cultural Climate Change Collaborations. Weather, Climate & Society 11 (1): 113-125.
- 47. Whyte, K. 2019. Indigeneity in Geoengineering Discourses: Some Considerations. Ethics, Policy & Environment 21 (3): 289-307.
- 46. Whyte, K. 2018. On Resilient Parasitisms, or Why I am Skeptical about Indigenous/Settler Reconciliation. *Journal of Global Ethics* 14 (2): 277-289.
- 45. Whyte, K. 2018. Settler Colonialism, Ecology and Environmental Injustice. *Environment & Society:* Advances in Research 9: 129-148.
- 44. Cavazos Cohn, T., Berry, K.; Whyte, K., and Norman, E. 2018. Spatio-Temporality and Tribal Water Quality Governance in the United States. *Water* 11(1): 1-14.
- 43. Whyte, K. 2018. Indigenous Science (Fiction) for the Anthropocene: Ancestral Dystopias and Fantasies of Climate Crises. Environment & Planning E: Nature and Space 1 (1-2): 224-242.
- 42. Whyte, K. 2018. Critical Investigations of Resilience: A Brief Introduction to Indigenous Environmental Studies and Sciences. *Daedalus: Journal of the American Academy of Arts and Sciences* 147 (2): 136-147.
- 41. Chisholm Hatfield, S., Marino, E., Whyte, K., Dello, K.D., and Mote, P.W. 2018. Indian Time: Time, Seasonality, and Culture in Traditional Ecological Knowledge of Climate Change. *Ecological Processes* 7: 1-11.
- 40. Whyte, K. 2018. On Resilient Parasitisms, or Why I am Skeptical about Indigenous/Settler Reconciliation. *Journal of Global Ethics* 14 (2): 277-289.
- 39. Whyte, K. 2017. On Concepts of Collective Continuance in Indigenous Studies: Brief Reflections Concerning Responsibility, Fluidity and Justice. LITTCRIT: An Indian Response to Literature 43 (2): 89-97.
- 38. Whyte, K. 2017. The Dakota Access Pipeline, Environmental Injustice, and U.S. Colonialism. *RED INK*: An International Journal of Indigenous Literature, Arts, & Humanities: 19 (1): 154-169.

 Republication (2019) in The Nature of Hope: Grassroots Organizing, Environmental Justice, and Political Change. Edited by C. Miller and J. Crane, 320-337. Colorado.
- 37. Whyte, K. 2017. Indigenous Climate Change Studies: Indigenizing Futures, Decolonizing the Anthropocene. *English Language Notes* 55 (1-2): 153-162.
- 36. Hall, T. E., Engebretson, J., O'Rourke, M., Piso, Z., Whyte, K., Valles, S. 2017. The need for social ethics in interdisciplinary environmental science graduate programs: Results from a nation-wide survey in the United States. *Science and Engineering Ethics*. 23(2): 565–588.
- 35. Reo, N., Whyte, K., Ranco, D., Brandt, J., Blackmer, E. and Elliott, B. 2017. Invasive Species, Indigenous Stewards, and Vulnerability Discourse. *American Indian Quarterly* 41 (3): 201-223.
- 34. Reo, N., Whyte, K., McGregor, D., Smith, M.A., Jenkins, J.F., and Rubio, K. Factors that Support Indigenous Involvement in Multi-actor Environmental Stewardship. 2017. *AlterNative: an International Journal of Indigenous Peoples:* 13 (2): 58-68.
- 33. Chief, K., Meadows, A. and Whyte, K. 2016. Engaging Southwestern Tribes in Sustainable Water Resources Topics and Management. *Water* 8 (8): 1-21.

- 32. Whyte, K., Brewer, J. and Johnson, J.T. 2016. Weaving Indigenous Science, Protocols and Sustainability Science. Sustainability Science 11 (1): 25-32.
- 31. Higgins-Desbiolles, F. and Whyte, K. 2015. Tourism and Human Rights. *Routledge Handbook of Tourism and Sustainability*. Edited by C. Hall, S. Gossling, and D. Scott, 105-117. Taylor and Francis.
- 30. Whyte, K. 2014. A Concern about Shifting Interactions between Indigenous and Nonindigenous Parties in U.S. Climate Adaptation Contexts. *Interdisciplinary Environmental Review* 15 (2/3): 114-133.
- 29. Whyte, K. 2014. Indigenous Women, Climate Change Impacts and Collective Action. *Hypatia: a Journal of Feminist Philosophy* 29 (3): 599-616.
- 28. Eaton, W., Wright, W., Whyte, K., Gasteyer, S. and Gehrke, P.J. 2014. Engagement and Uncertainty: Emerging Technologies Challenge the Work of Engagement. *Journal of Higher Education Outreach and Engagement* 18 (2): 151-178.
- 27. Whyte, K. 2013. Justice Forward: Tribes, Climate Adaptation and Responsibility. Climatic Change 120 (3): 517-530.
- 26. Whyte, K. 2013. On the Role of Traditional Ecological Knowledge as a Collaborative Concept: A Philosophical Study. *Ecological Processes* 2 (7): 1-12.
- 25. Lemelin, R. Whyte, K., Johansen, K., Higgins-Desbiolles, F., Wilson, C., and Hemming, S. 2013. Conflicts, Battlefields, Indigenous Peoples and Tourism: Addressing Dissonant Heritage in Warfare Tourism in Australia and North America in the Twenty-First Century. *International Journal of Culture, Tourism, and Hospitality Research* 7 (3): 257-271.
- 24. Dotson, K. and Whyte, K. 2013. Environmental Justice, Unknowability and Unqualified Affectability. Ethics and the Environment 18 (2): 55-79.
- 23. Higgins-Desbiolles, F. and Whyte, K. 2013. No High Hopes for Hopeful Tourism: A Critical Comment. *Annals of Tourism Research* 40 (1): 428-433.
- 22. Ferkany, M. and Whyte K. 2013. The Compatibility of Liberalism and Environmental Education. *Theory and Research in Education* 11(1): 5-21.
- 21. Sadowski, J., Seager, T., Selinger, E., Spierre, S. and Whyte, K. 2013. An Experiential, Game-Theoretic Pedagogy for Sustainability Ethics. Science and Engineering Ethics 19 (3): 1323-1339.
- 20. Whyte, K. 2012. Now this! Indigenous Sovereignty, Political Obliviousness and Governance Models for Early Solar Radiation Management Research. *Ethics, Policy and Environment* 15 (2): 172-187.
- 19. Whyte, K., Selinger, E., Caplan, A., and Sadowski, J. 2012. Nudge, Nudge or Shove, Shove—The Right Way for Nudges to Increase the Supply of Donated Cadaver Organs. American Journal of Bioethics 12 (2): 32-39.
- 18. Thompson, P.B. and Whyte, K. 2012. What Happens to Environmental Philosophy in a Wicked World? *Journal of Agricultural and Environmental Ethics* 25 (4): 485-498.
- 17. Steel, D. and Whyte, K. 2012. Environmental Justice, Value and Scientific Expertise. *Kennedy Institute of Ethics Journal* 22 (2): 139-162.
- 16. Selinger, E. and Whyte, K. 2012. Nudging Cannot Solve Complex Policy Problems. *European Journal of Risk Regulation* 3 (1): 36-41.
- 15. Selinger, E. and Whyte, K. 2012. What Counts as a Nudge? American Journal of Bioethics 12 (2): 11-12.
- 14. Reo, N.J. and Whyte, K. 2012. Hunting and Morality as Elements of Traditional Ecological Knowledge. *Human Ecology* 40 (1): 15-27.

- 13. Busch, L. and Whyte, K. 2012. On the Peculiarity of Standards: A Reply to Thompson. *Philosophy and Technology* 25 (2): 243-248.
- 12. Ferkany, M. and Whyte, K. 2012. The Importance of Participatory Virtues in the Future of Environmental Education. *Journal of Agricultural and Environmental Ethics* 25 (3): 419-434.
- 11. Selinger, E., Outterson, K. and Whyte, K. 2011-2012. Poverty Tourism, Justice and Policy: Can Ethical Ideals Form the Basis of New Regulations? *Public Integrity* 14 (1): 39-50.
- 10. Whyte, K. 2011. The Recognition Dimensions of Environmental Justice in Indian Country. *Environmental Justice* 4 (4): 199-205.
- 9. Whyte, K., Selinger, E. and Outterson, K. 2011. Poverty Tourism and the Problem of Consent. *Journal of Global Ethics* 7 (3): 337-348.
- 8. Selinger, E. and Whyte, K. 2011. Is There a Right Way to Nudge? The Practice and Ethics of Choice Architecture. *Sociology Compass* 5 (10): 923-935.
- 7. Selinger, E., Aguilar J. and Whyte, K. 2011. Action Schemes: Questions and Suggestions. *Philosophy and Technology* 24 (1): 83-88.
- 6. Whyte, K. and Thompson, P.B. 2010. A Role for Ethical Analysis in Social Research on Agrifood and Environmental Standards. *Journal of Rural Social Sciences* 25 (3): 79-98.
- 5. Whyte, K. and Crease, R. 2010. Trust, Expertise, and the Philosophy of Science. Synthese 177 (3): 411-425.
- 4. Whyte, K. 2010. Why Not Environmental Injustice? Ethics, Place and Environment 13 (3): 333-336.
- 3. Whyte, K. 2010. An Environmental Justice Framework for Indigenous Tourism. *Journal of Environmental Philosophy* 7 (2): 75-92.
- 2. Selinger, E. and Whyte, K. 2010. Competence and Trust in Choice Architecture. *Knowledge*, *Technology and Policy* 23 (3-4): 461-482.
- 1. Heiner, B.T. and Whyte, K. 2008. A Proposal for Genetically Modifying the Project of Naturalizing Phenomenology. Continental Philosophy Review 41 (2): 179-193.

Peer Reviewed Book Chapters in Academic Presses

- 45. Whyte, K. Forthcoming. How Similar Are Indigenous North American and Leopoldian Environmental Ethics? In *Unsettling Environments: Indigenous Sovereignties, Settler Colonialism, Environmental Humanities.* Edited by A. Anson, K. Keeler, I. Lockhart, and T. Lynch. Nebraska.
- 44. Whyte, K., Özden-Schilling, T. Forthcoming. Is There a Relationship between Indigenous Science and Science and Technology Studies? In *Unsettling Technoscience: Theorizing Indigenous and Settler Science, Technology, and Society.* Edited by T. Özden-Schilling, D. Elliott, D. Million, and C. Callison. Duke.
- 43. Whyte, K. 2024. Deloria's Philosophy of (Pseudo)Science. Of Living Stone: Perspectives on Continuous Knowledge and the Work of Vine Deloria Jr. Edited by D. Wilkins and S. Wilkins, 134-139. Fulcrum.
- 42. Whyte, K. 2024. Why Does Anything Need to be Called Wild? *The Heart of the Wild: Essays on Nature, Conservation, and the Human Future*. Edited by B. Minteer and J. Losos, 71-83. Princeton.
- 41. Whyte, K. 2023. Indigenous Environmental Justice, Renewable Energy Transition, and the Infrastructure of Sovereignty. *Environmental Justice in North America*. Edited by P. Rosier, 307-330. Routledge.

- 40. Whyte, K. 2022. Ancestry and Crisis: Intergenerational Ethics and Ecocentrism. Oxford Handbook of Intergenerational Ethics. Edited by S. Gardiner, 1-13. Oxford.
- 39. Gibson, J. and Whyte, K. 2022. Science Fiction Futures and (Re)visions of the Anthropocene. Oxford Handbook of Philosophy of Technology. Edited by S. Vallor, 473-495. Oxford.
- 38. Whyte, K. 2021. Indigenous Peoples, Climate Change Loss and Damage, and the Responsibilities of States. Research Handbook on Climate Change Law and Loss and Damage, edited by M. Doelle and S. Seck, 224-244. Edward Elgar.
- 37. Whyte, K. 2021. Ecology. *Keywords for Gender and Sexuality Studies*. Edited by the Keywords Feminist Editorial Collective, 77-79. NYU.
- 36. Whyte, K. 2021. Time as Kinship. The Cambridge Companion to Environmental Humanities. Edited by J. Cohen and S. Foote, 39-55. Cambridge.
- 35. Whyte, K. 2021. Against Crisis Epistemology. *Handbook of Critical Indigenous Studies*. Edited by A. Moreton-Robinson, L. Tuhiwai-Smith, C. Andersen, and S. Larkin, 52-64. Routledge.
- 34. Whyte, K. 2020. Environmental Justice, Indigenous Peoples, and Consent. Lessons in Environmental Justice. Edited by M. Mascarenhas, 35-49. SAGE Publications.
- 33. Whyte, K. 2020. Indigenous Environmental Justice: Anti-Colonial Action Through Kinship. *Environmental Justice: Key Issues*. Edited by B. Coolsaet, 266-278. Taylor Francis.
- 32. Whyte, K. 2020. Indigenous Realism and Climate Change. Climate Realism: The Aesthetics of Weather and Atmosphere in the Anthropocene. Edited by L. Badia, M. Cetinić, and J. Diamanti, 69-81. Routledge.
- 31. Whyte, K. 2020. Sciences of Consent: Indigenous Knowledge, Governance Value, and Responsibility. *Routledge Handbook of Feminist Philosophy of Science*. Edited by K. Intemann and S. Crasnow, 117-130. Routledge.
- 30. Whyte, K. and Meissner, S. 2020. Without Land, Decolonizing American Philosophy Is Impossible. Decolonizing American Philosophy. Edited by C. McCall and P. McReynolds, 37-62. SUNY Press.
- 29. Whyte, K. 2019. Way Beyond the Lifeboat: An Indigenous Allegory of Climate Justice. Climate Futures: Reimagining Global Climate Justice. Edited by D. Munshi, K. Bhavnani, J. Foran, and P. Kurian, 11-20. Zed Books.
- 28. Whyte, K. 2019. Collective Continuance. 50 Concepts for a Critical Phenomenology. Edited by G. Weiss, A. Murphy, and G. Salamon, 53-59. Northwestern.
- 27. Whyte, K. 2019. Indigenous Climate Justice and Food Sovereignty. *Indigenous Food Sovereignty in the United States: Restoring Cultural Knowledge, Protecting Environments, and Regaining Health.* Edited by D. Mihesuah and E. Hoover, 320-334. Oklahoma.
- 26. Whyte, K. 2018. What Do Indigenous Knowledges Do for Indigenous Peoples? Traditional Ecological Knowledge: Learning from Indigenous Practices for Environmental Sustainability. Edited by M.K. Nelson and D. Shilling, 57-82. Cambridge.
- 25. Whyte, K. 2018. Reflections on the Purpose of Indigenous Environmental Education. *Handbook of Indigenous Education*. Edited by E.A. McKinley and L.T. Smith. Springer.
- 24. Whyte, K. 2018. The Recognition Paradigm of Environmental Injustice. The Routledge Handbook of Environmental Justice. Edited by R. Holifield, J. Chakraborty and G. Walker, 113-123. Routledge.
- 23. Whyte, K., Caldwell, C. and Schaefer, M. 2018. Indigenous Lessons About Sustainability Are Not Just for "All Humanity". Sustainability: Approaches to Environmental Justice and Social Power. Edited by J. Sze, 149-179. NYU Press.

- 22. McElwee, P., Fernández-Llamazares, Á., Thorpe, M., Whyte, K., Middleton, B.R., Reed, K., Sy, W.C., Moldawer, A.M. 2018. Indigenous Ecologies. Oxford Bibliographies. Oxford.
- 21. Meissner, S.N. and Whyte, K. 2018. Theorizing Indigeneity, Gender, and Settler Colonialism. Routledge Companion to the Philosophy of Race. Edited by P. Taylor, L. Alcoff, and L. Anderson, 152-167. Routledge.
- 20. Whyte, K., Reo, N.J, McGregor, D., Smith, M.A., Jenkins, J. and Rubio, K.A. 2018. Seven Indigenous Principles for Successful Cooperation in Great Lakes Conservation Initiatives. *Biodiversity, Conservation, and Environmental Management in the Great Lakes Basin.* Edited by E. Freedman and M. Neusil, 182-194. Routledge.
- 19. Whyte, K. 2018. Food Sovereignty, Justice and Indigenous Peoples: An Essay on Settler Colonialism and Collective Continuance. *Oxford Handbook on Food Ethics*. Edited by A. Barnhill, T. Doggett, and A. Egan, 345-366. Oxford.
- 18. Whyte, K. 2017. Is it Colonial Déjà Vu? Indigenous Peoples and Climate Injustice. *Humanities for the Environment: Integrating Knowledges, Forging New Constellations of Practice.* Edited by J. Adamson, M. Davis and H. Huang, 88-104. Earthscan Publications.
- 17. Whyte, K. 2017. Our Ancestors' Dystopia Now. Indigenous Conservation and the Anthropocene. Routledge Companion to the Environmental Humanities. Edited by U. Heise, J. Christensen, and M. Niemann, 206-218. Routledge.
- 16. Whyte, K., Gunderson, R. and Clark, B. 2017. Is Technology Use Insidious? *Technology and the Environment*. Edited by P. Brey, D. Kaplan and B. Callicott, 41-62. MIT Press.
- 15. Whyte, K. 2016. Indigeneity and U.S. Settler Colonialism. Oxford Handbook of Philosophy and Race. Edited by N. Zack, 91-101. Oxford.
- 14. Whyte, K. 2016. Indigenous Experience, Environmental Justice and Settler Colonialism. *Nature and Experience: Phenomenology and the Environment*. Edited by B. Bannon, 157-174. Rowman and Littlefield.
- 13. Whyte, K. 2016. Indigenous Food Sovereignty, Renewal and Settler Colonialism. *The Routledge Handbook of Food Ethics*. Edited by M. Rawlinson and C. Ward, 354-365, Routledge.
- 12. Whyte, K. and Cuomo C.J. 2016. Ethics of Caring in Environmental Ethics: Indigenous and Feminist Philosophies. Oxford Handbook of Environmental Ethics. Edited by S. Gardiner and A. Thompson, 234-247. Oxford.
- 11. Maldonado, J., Lazrus, H., Bennett, S., Chief, K., Dhillon, C.M., Gough, B., Kruger, L., Morisette, J., Petrovic, S., and Whyte, K. 2016. The Story of Rising Voices: Facilitating Collaboration Between Indigenous and Western Ways of Knowing. *Responses to Disasters and Climate Change: Understanding Vulnerability and Fostering Resilience*. Edited by M. Companion and M. Chaiken, 15-26. CRC Press.
- 10. Vinyeta, K., Whyte, K. and Lynn, K. 2016. Indigenous Masculinities in a Changing Climate. Vulnerability and Resilience in the United States. *Men, Masculinities and Disaster.* Edited by E. Enarson and B. Pease, 140-151. Routledge.
- 9. Whyte, K. 2016. Food Justice and Collective Food Relations. Food, Ethics, and Society: An Introductory Text with Readings. Edited by A. Barnhill, M. Budolfson and T. Doggett, 122-134. Oxford.
- 8. Whyte, K. 2016. Indigeneity. *Keywords for Environmental Studies*. Edited by J. Adamson, W. Gleason, and D. Pellow, 143-4, NYU Press.

- 7. Whyte, K. 2016. Indigenous Environmental Movements and the Function of Governance Institutions. Oxford Handbook of Environmental Political Theory. Edited by T. Gabrielson, C. Hall, J. Meyer and D. Schlosberg, 563-580. Oxford.
- 6. Whyte, K. 2015. Indigenous Food Systems, Environmental Justice and Settler Industrial-States. *Global Food*, *Global Justice: Essays on Eating under Globalization*. Edited by M. Rawlinson and C. Ward, 143-156, Cambridge Scholars Publishing.
- 5. Whyte, K. 2015. What is Multistability? A Theory of the Keystone Concept of Postphenomenological Research. *Technoscience and Postphemenology: The Manhattan Papers*. Edited by J.K. Berg, O. Friis and R. Crease, 69-82. Lexington.
- 4. Higgins-Desbiolles, F. and Whyte, K. 2014. Critical Perspectives on Tourism. *Wiley Blackwell Companion to Tourism*. Edited by A. Lew, C. M. Hall and A. M. Williams, 88-97. John Wiley and Sons.
- 3. Lemelin, R., Whyte, K., Johansen, K., Higgins-Desbiolles, F., Wilson, C., and Hemming, S. 2013. Conflicts, Battlefields, Indigenous Peoples and Tourism: Addressing Dissonant Heritage in Warfare Tourism in Australia and North America in the Twenty-First Century. *International Journal of Culture, Tourism, and Hospitality Research* 7 (3): 257-271.
- 2. Whyte, K. 2013. Can "a" Culture of Peace Be Exploitative? An Environmental Justice Perspective on Peace Through Tourism. *Peace Through Tourism: Promoting Human Security through International Citizenship*. Edited by L. Blanchard and F. Higgins-Desbiolles, 48-60. Routledge.
- 1. Whyte, K. 2012. Indigenous Peoples, Solar Radiation Management and Consent. Engineering the Climate: The Ethics of Solar Radiation Management. Edited by C. Preston, 61-72. Rowman and Littlefield.

Author/Chair in Government Sponsored, Peer Reviewed Scientific Assessments

- 17. Cote, I., Lemos, M., Enkerlin-Hoeflich, E., Whyte, K., Co-Chairs. 2025 (forthcoming). Continental Biodiversity and Climate Change Assessment. United States, Mexico, and Canada. U.S Geological Survey.
- 16. Jackson, S., Reed, M., Rhodes Espinoza, A., Brown, J. Whyte, K., and Moss, R. 2025 (forthcoming). Chapter 1: Introduction. In *Continental Biodiversity and Climate Change Assessment*. U.S. Geological Survey.
- 15. Whyte, K., Gries, A., Panek, B., Flores, E., Cozzetto, K., and Cooley, N. 2024. Chapter 1: Historical, Political, Social, and Cultural Contexts. *Status of Tribes and Climate Change, Vol.* 2. Edited by B. Panek, forthcoming. Institute for Tribal Environmental Professionals.
- 14. Whyte, K., Bruscato, N., David-Chavez, D., Dockry, M., Johnson, M., Jones, C., and Leonard, K. 2023. Chapter 16, Tribes and Indigenous Peoples. U.S. Fifth National Climate Assessment.
- 13. Marino, E.K., Maxwell, K., Eisenhauer, E., Zycherman, A. Callison, C., Fussell, E., Hendricks, M.D., Jacobs, F.H., Jerolleman, A., Jorgenson, A.K., Markowitz, E.M., Marquart-Pyatt, S.T., Schutten, M., Shwom, R.L., and Whyte, K. 2023: Ch. 20, Social Systems and Justice. U.S. Fifth National Climate Assessment.
- 12. Mohai, P., Wilson, S., Chakraborty, J., Saha, R., Whyte, K., and Holifield, R. 2022. *Advancing EJScreen*. Industrial Economics, Inc. Prepared for Office of Environmental Justice, U.S. Environmental Protection Agency.
- 11. Morales, K., Avery, C., Chase, M., Cozzetto, K., Ezcurra, P., Hardison, P., Herrmann, A., Hill, J., Magee, C., Mullen, H., Pairis, A., Rodriguez, B., Warneke, A., and Whyte, K. 2021. Emerging

- Topics. Status of Tribes and Climate Change Report, edited by D. Marks-Marino, 277-299. Institute for Tribal Environmental Professionals and Bureau of Indian Affairs.
- 10. Wildcat, D., Blake, R., Collard, J.C., Lomayestewa, Marks-Marino, D., Morales, K., Mullen, H., Samoy, A., Walker, A., Wilkinson, F., and Whyte, K. 2021. Energy and a Just Transition. Status of Tribes and Climate Change Report, edited by D. Marks-Marino, 190-209. Institute for Tribal Environmental Professionals and Bureau of Indian Affairs.
- 9. Whyte, K., Avery, C., Azzuz, E., Breckinridge, J., Cooley, C., Cozzetto, K., Croll, R., Cruz, M., Ezcurra, P., Hardison, P., Jones, C., Lake, F., Magee, C., Marks-Marino, D., McCrea, D., Mullen, H., Nelson, C., Pairis, A., Panci, H., Rodriguez, B., Sorensen, H., Spriggs, C., and Warneke, A. 2021. Ecosystems and Biodiversity. Status of Tribes and Climate Change Report, edited by D. Marks-Marino, 56-80. Institute for Tribal Environmental Professionals and Bureau of Indian Affairs.
- 8. Whyte, K., Gaughen, S., Hardison, H., Jones, C., Marks-Marino, D., Morishima, G., Mullen, H., and Walker, A. 2021. Worldviews, Knowledges and Social Impacts. Status of Tribes and Climate Change Report, edited by D. Marks-Marino, 34-45. Institute for Tribal Environmental Professionals and Bureau of Indian Affairs.
- 7. Whyte, K., Maldonado, J., McNeeley, S., Mullen, H., and Novak, R. 2021. History of Indigenous Peoples in National Climate Assessments. *Status of Tribes and Climate Change Report*, edited by D. Marks-Marino, 27-33. Institute for Tribal Environmental Professionals and Bureau of Indian Affairs.
- 6. Whyte, K. and Status of Tribes and Climate Change Working Group. 2021. Notes on Terminology. Status of Tribes and Climate Change Report, edited by D. Marks-Marino, 15-17. Institute for Tribal Environmental Professionals and Bureau of Indian Affairs.
- 5. Jantarasami, L.C., Novak, R. Delgado, R., Marino, E. McNeeley, S., Narducci, C., Raymond-Yakoubian, J., Singletary, L. and Whyte, K. 2018: Tribes and Indigenous Peoples. In *Impacts, Risks, and Adaptation in the United States: Fourth National Climate Assessment*, Volume II [Reidmiller, D.R., Avery, C.W., Easterling, D.R., Kunkel, K.E., Lewis, K.L.M., Maycock, T.K., and Stewart, B.C. (eds.)]. U.S. Global Change Research Program, Washington, DC, USA.
- 4. Gamble, J.L., Balbus, J., Berger, M., Bouye, K., Campbell, V., Chief, K., Conlon, K., Crimmins, A., Flanagan, B., Gonzalez-Maddux, C., Hallisey, E., Hutchins, S., Jantarasami, L., Khoury, S., Kiefer, M., Kolling, J., Lynn, K., Manangan, A., McDonald, M., Morello-Frosch, R., Hiza-Redsteer, M., Sheffield, P., Thigpen Tart, K., Watson, J., Whyte, K., and Wolkin, A.F. 2016. Chapter 9: Populations of Concern. *The Impacts of Climate Change on Human Health in the United States:* A Scientific Assessment, 247-286. U.S. Global Change Research Program.
- 3. Norton-Smith, K., Lynn, K., Chief, K., Cozzetto, K., Donatuto, J., Hiza Redsteer, M., Kruger, L., Maldonado, J., Viles, C. and Whyte, K. 2016. Climate Change and Indigenous Peoples: A Synthesis of Current Impacts and Experiences. *General Technical Report PNW-GTR-944*. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station, 1-138.
- Vinyeta, K., Whyte, K. and Lynn. K. 2015. Climate Change through an Intersectional Lens: Gendered Vulnerability and Resilience in Indigenous Communities in the United States. General Technical Report PNW-GTR-923. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station, 1-74.
- 1. Chief, K., Daigle, J., Lynn, K. and Whyte, K. 2014. Indigenous Experiences in the U.S. with Climate

Change and Environmental Stewardship in the Anthropocene. *Pinchot Institute for Conservation General Technical Report*. U.S. Department of Agriculture Forest Service RMRS-P-71: 161-176.

Grants & Gifts

University of Michigan (2020-present)

- PI. Catalyzing an Environmental Justice + Humanities Hub at University of Michigan. Co-PI: Sara Soderstrom. *Mellon Foundation*. December 2024 to November 2029. [\$3,807,100 budget].
- PI. Enhancing the United Houma Nation's Short-, Mid-, and Long-Term Coastal Resilience. National Oceanic and Atmospheric Administration. October 2024 to October 2029. [\$875,000 Whyte budget / \$56,573,066 total NOAA budget of United Houma Nation]
- 2024-29 Co-PI. Global Center for Assessing Climate Change Impacts on Transboundary Waters. *National Science Foundation*. PI: A. Gronewold (Michigan). January 2024 to December 2029. [\$4,978,887 total budget / \$1,699,927 Whyte Co-PI budget]
- 2023-26 PI. Indigenous Climate Justice Movement Catalyst. *Bay and Paul Foundations*. April 2023 to December 2026. [\$1,160,000 budget]
- 2023-25 PI. Energy Equity Community Support. *McKnight Foundation*. Director: J. Schott (Michigan). September 2024 to September 2025. [\$200,000 budget]
- 2023-25 PI. Models for Native Fire Restitution and Elevation of Tribal Fire Priorities in Federal Land Management. *McIntire-Stennis Cooperative Forestry Research Program, USDA NIFA*. Project Co-PIs: P. Fischer (Michigan); E. Clark (Sault Ste. Marie Tribe); D. Fegan (Sault Ste. Marie Tribe); E. Rebitzke (U.S. Forest Service); R. Clark (Lake Superior State); P. Thompson (U.S. Forest Service). February 2023 to September 2025. [\$190,558 budget]
- 2023-24 Co-PI. Establishing a Partnership for Change and Transformation (PACT). *Christensen Fund.* PI: A. White (Michigan). August 2023 to December 2024. [\$100,000 budget managed by PI White]
- 2022-24 Co-PI. Establishing a Partnership for Change and Transformation (PACT). Climate and Land Use Alliance. PI: A. White (Michigan). August 2023 to December 2024. [\$100,000 budget managed by PI White]
- 2022-27 PI. Climate Justice Movement Catalyst. *The Builders Initiative*, *Inc.* Director: M. Martinez (Michigan). September 2022 to August 2027. [\$3,500,000 budget]
- Breaking Barriers Award from the Michigan Democratic Party
- 2022-24 PI. Energy Equity Project. Windward Fund, Environmental Justice Data Fund. Director: J. Schott (Michigan). September 2022 to May 2024. [\$250,000 budget]
- 2022-24 PI. Implementing the Energy Equity Project Framework. Crown Family Foundation. Director: J. Schott (Michigan). December 2022 to May 2024. [\$125,000 budget]
- 2022-24 PI. Advancing Equity in Grid and Transmission Investments. *The Energy Foundation*. Director: J. Schott (Michigan). November 2022 to February 2024. [\$150,000 budget]
- 2022-23 PI. Creating an Equity Metrics Framework for the Clean Energy Industry. *Joyce Foundation*. Director: J. Schott (Michigan). January 2022 to December 2023. [\$200,000 budget]
- Faculty Director, Tishman Center for Social Justice and the Environment. Original gift bestowed by Sheryl and Dan Tishman and the NorthLight Foundation. [\$11,125,000 gift budget]
- 2020-22 PI. Creating an Equity Metrics Framework for Energy Efficiency. *The Energy Foundation*. Director: J. Schott (Michigan). November 2020 to July 2022. [\$150,000 budget]

2022-24 PI. Energy Equity Project. Crown Family Foundation. Director: J. Schott (Michigan). December 2021 to August 2023. [\$75,000 budget]

Michigan State University (2009-2020)

- PI (for MSU). Tangata Whenua Tangata Ora. Health Research Council of New Zealand. Project PI: H.M. Barnes (Massey/SHORE & Whāriki Research Centre). August 2019 to August 2024.
- PI (for MSU). Indigenous Climate Change Studies: Indigenous Expertise meets Western Technological Design and Innovation. Swedish Research Council for Sustainable Development. Project PI: M.B. Öhman (Uppsala). January 2019 to December 2021.
- 2016-19 PI (for MSU). Integrating Indigenous and Western Knowledge to Transform Learning and Discovery in the Geosciences. *National Science Foundation*. Project PI: Carolyn Brinkworth (National Center for Atmospheric Research). October 2016 to September 2019.
- 2016-19 Co-PI. Tribal Water Quality Governance: Decolonizing Space and Time. *National Science Foundation*. PI T. Cohn (Idaho); Co-PI K. Berry (Nevada). September 2016 to July-2019
- 2015-16 Great Lakes Regional Representative. Collaboratively Harnessing Indigenous Principles, Protocols, and Practices (CHIRP³). *National Science Foundation*. PI (Kansas); Co-PIs: L. Medicine Crow (First Alaskans Institute); Kyle Wark (First Alaskans Institute). J. Johnson (Kansas).
- 2015-19 PI. Cultivating Cultures of Ethical STEM in Collaborations between Climate Change Decision-Support Organizations and Indigenous Peoples. *National Science Foundation*. Co-PIs: Julie Libarkin (MSU) and Chris Caldwell (College of Menominee Nation). September 2015 to July-2019.
- 2015-20 Steering Committee Member, FIRST: Facilitating Indigenous Research, Science, and Technology. *National Science Foundation*. PI: J. Johnson (Kansas). March 2015-February 2020.
- PI (for MSU). Supporting Cooperation between Tribes and Climate Science in the Northeast Region. *Northeast Climate Science Center* (USGS). PI: C. Caldwell (Sustainable Development Institute/College of Menominee Nation). January-December 2015.
- 2014-15 Advisory Committee. Tribal Climate Change Adaptation in the Great Lakes: Impacts, Scenarios and Capacities. *Northeast Climate Science Center (USGS)*. PI: Chris Caldwell (Sustainable Development Institute/College of Menominee Nation). June 2014-January 2015.
- 2014-15 Co-PI. Shifting Seasons: Tribal Adaptation Planning for the Northeast Region. Bureau of Indian Affairs Climate Adaptation Training Program. PI: Chris Caldwell (Sustainable Development Institute/College of Menominee Nation); Co-PI: Sue Wotkyns (Institute for Tribal Environmental Professionals). January 2014-May 2015.
- 2013-14 PI. Michigan Environmental Justice Summit. Sustainable Michigan Endowed Program.
 Co-PI: Roland Leggett (Michigan Environmental Justice Coalition). October 2013-May 2014.
- Co-PI. Courage, Humility and Empathy: A Study of Three Virtues of Democratic Participation as Goals of Civic Science Education. Spencer Foundation. PI: M. Ferkany (MSU). January to December.
- 2013-14 Co-PI. Supporting Tribal Climate Change Adaptation Planning through Community Participatory Strategic Foresight Scenario Development. Great Lakes Integrated Sciences and Assessments Center Climate Assessments Grants Competition (NOAA). PI: D. Fellman (Center for First Americans Forestlands/College of Menominee Nation); co-PI: M. Dockry (U.S. Forest Service). November 2013 to October 2014.

- 2013-16 Co-PI. Values and Policy in Interdisciplinary Environmental Science: A Dialogue-based Framework for Ethics Education. *National Science Foundation*. PI: M. O'Rourke (MSU): co-PIs (all MSU): S. Valles and T. Dietz. September to August, MSU.
- 2011-13 PI. Respecting Tribes, First Nations and Cultural Resources in Cooperative Landscape and Climate Change Decision Making. U.S. Fish and Wildlife Service, Upper Midwest/Great Lakes Landscape Conservation Cooperative Grant. Co-PIs: N. Reo (Dartmouth College), M.A. Smith (Lakehead), D. McGregor (Toronto). August 2011 to September 2013.
- 2011-12 Co-PI. The Wicked Problem of Sustainable Pork Production: Education, Ethics and Engagement across Boundaries. *Sustainable Michigan Endowed Program*. PI: D. Rozeboom (MSU); co-PIs (all MSU): L. Thorp and L. Goralnik. July 2011 to June 2012.
- Summer Scholar. Rethinking the Land Ethic: Sustainability and the Humanities. *National Endowment for the Humanities Institute for College and University Faculty.*
- 2011-12 PI. Toward a Normative Framework for Environmental Education. Spencer Foundation, *Philosophy in Education Policy and Practice*. Co-PI: M. Ferkany; January 2011 to April 2012.
- Fellow. Michigan Environmental and Natural Resource Governance Program. January to May.
- 201011 PI. The Agro-Environmental Justice Initiative. Creating Inclusive Excellence Grants. Co-PIs: J.V. Stone, R. Peterson, P. Thompson; RA: E. Murdock (Philosophy). August 2010 to May 2011.
- 2010-11 Co-PI. Anticipatory Workshop on Nano-Biosensors in the Agrifood Sector. *National Science Foundation*, Science, Technology and Society. PI: P. Thompson (MSU); co-PIs (all MSU): L. Busch, J.V. Stone. September 2010 to December 2011.

Awards and Fellowships

- 2025 McAndless Distinguished Professorship in the Humanities (Eastern Michigan)
- 2025 Visiting Scholar, Harvard Radcliff Institute
- 2024 Indigenous Leaders Program, selected leader 2024-25, The Christensen Fund
- 2023- University Diversity and Social Transformation Professor, Michigan
- Superior Teaching Award from the Student Governing Board of the Michigan School for Environment and Sustainability
- 2022 Breaking Barriers Award from the Michigan Democratic Party
- 2021 Patricia Sheffels Visiting Scholar, Colorado
- 2020- George Willis Pack Professor, University of Michigan
- 2020 Austin J. Fagothey Distinguished Visiting Professor, Santa Clara
- 2020 Community Engagement Scholarship Award, Michigan State
 - (for collaboration with the Sustainable Development Institute, College of Menominee Nation)
- Distinguished Partnership Award for Community-Engaged Research, Michigan State (for collaboration with the Sustainable Development Institute, College of Menominee Nation)
- 2019 Rudrick Distinguished Visiting Scholar, Waterloo
- 2019 Distinguished Visitor, Max Planck Institute for the History of Science
- 2017 Don Ihde Distinguished Alumni Award, Stony Brook
- 2016 Residency, Mesa Refuge, Pt. Reves National Seashore, California
- Bunyan Bryant Award for Academic Excellence. Detroiters Working for Environmental Justice. 20 Year Anniversary Ceremony.
- 2015-20 Timnick Chair in the Humanities, Michigan State
- 2013 Critical Philosophy of Race Fellow, Rock Ethics Institute, October 28-November 1.

- Scholar in Residence, Rock Ethics Institute, Penn State. MSU External Connections Award (with N. Tuana). March 25-29.
- 2009 K. Patricia Cross Future Leaders Award, Association of American Colleges and Universities
- 2008-09 Northeast Consortium for Faculty Diversity Dissertation Fellowship
- Diversity Scholar in Residence Fellowship, Allegheny College, April 1st-7th

U.S. Federal Service and International Service

- 2024- Member, Indigenous and Local Knowledge Task Force, Intergovernmental Science Policy Platform on Biodiversity and Ecosystem Services
- 2021-24 Member, White House Environmental Justice Advisory Council, co-Chair of Carbon Management, Executive Order, Indigenous Peoples & Tribal Nations, and Scorecard workgroups.
- 2022-24 U.S. Science Envoy, appointed in 2022 and re-appointed in 2023 by the U.S. Secretary of State, with service in Nepal, Indonesia, Thailand, and Australia and at the Asia-Pacific Economic Cooperation, Intergovernmental Science Policy Platform on Biodiversity and Ecosystem Services, and the International Coral Reef Initiative
- 2024- Advisory Board Member, Climate United Coalition
- 2024 co-Chair, USGS Continental Biodiversity and Climate Change Assessment
- 2021-22 Advisor, Environmental Justice Research, Analysis, Collaboration and Program Implementation Support, *Environmental Protection Agency*
- 2021-22 Expert, Expert Group of Senior Indigenous Researchers, United Nations Office for Disaster Risk Reduction & the International Science Council
- 2014-17 Member, *Department of the Interior* Advisory Committee on Climate Change and Natural Resource Science
- 2013-14 Member, Human Dimensions Technical Advisory Group, Eastern Tallgrass Prairie Landscape Conservation Cooperative
- 2013 Landscape Conservation Cooperatives National Council Tribal Review Panel (U.S. Fish and Wildlife Service)

Service to the Advancement of Science

- 2022- Member, Resilient America Roundtable, National Academy of Sciences
- 2024-26 Member, External Science Advisory Board, The Nature Conservancy
- 2023- Advisor, Center for Braiding Indigenous Knowledges and Science, UMass (NSF)
- 2022-27 Advisor, Rising Voices, Changing Coasts: The National Indigenous and Earth Sciences Convergence Hub, Haskell Indian Nations University and National Science Foundation
- 2018- Council & Steering Committee Member, The Rising Voices Center for Indigenous & Earth Sciences at the National Center for Atmospheric Research/University Center for Atmospheric Research
- 2022-24 President of the Board of Directors, Pesticide Action Network North America
- 2018-22 Vice President of the Board of Directors, Pesticide Action Network North America
- 2016-25 Member, Board of Directors, Pesticide Action Network North America

Service to Tribes and Indigenous Peoples

- 2016- International Research Advisory Board, Ngā Pae o te Māramatanga, New Zealand's Māori Centre of Research Excellence
- 2022- Member, Research and Publication Committee, Native American Fish and Wildlife Society
- 2021-24 Curriculum Lead, Indigenous Student Climate Resilience Summer Program, funded by Bureau of Indian Affairs, Bay & Paul Foundations, and American Indian Higher Education Consortium
- 2017-21 President, Board of Directors, National Indian Youth Council
- 2016-21 Member, Board of Directors, National Indian Youth Council
- 2016- Founder and Advisory Council Member, Indigenous Climate Resilience Network, College of Menominee Nation
- 2015-22 Steering and Curriculum (Chair) Committees. Tribal Climate Camp. Bureau of Indian Affairs. Partnership with the Affiliated Tribes of Northwest Indians (ATNI), United South and Eastern Tribes (USET) and Northwest Climate Science Center. PI: D. Sampson (ATNI).
- 2016-20 External Advisory Board, Center for Indigenous Environmental Health Research, Arizona
- Organizing Committee, Native American Nutrition Conference, Shakopee Mdewakanton Sioux Community

Service to the State of Michigan

- 2017-18 Member, Michigan Environmental Justice Work Group, Michigan Governor's Office
- 2008-9 Member, Michigan Environmental Justice Work Group, Michigan Governor's Office

University of Michigan Service & Leadership

- 2022-25 Executive Committee, School for Environment and Sustainability, Michigan
- 2023-26 Senior Fellow, Michigan Society of Fellows
- 2021- M.S. Specialization Coordinator, Environmental Justice Graduate Specialization
- 2021- Member, SEAS Specialization Council
- Member, STRIDE Committee (Strategies and Tactics for Recruiting to Improve Diversity and Excellence), Michigan
- 2023- Member, Advisory Committee, Inclusive History Project, Michigan
- 2020- Lead, Environmental Racism and Health Equity Cluster, Provost's Anti-Racism Faculty Hiring Initiative
- 2021-22 SEAS Dean's Advisory Committee on Ethics of External Engagement

Presentations, Distinguished Lectures and Master Classes

Since 2009:

- Over 500 presentations and seminars
- Plenary or Keynote lectures for the Native American Fish and Wildlife Society, International Indigenous Research Conference, IPBES 10, Alaska Forum for the Environment, Association for the Study of Literature and the Environment, AAAS Annual Meeting, TNC's One Conservancy Science Gathering, International Association for Environmental Philosophy, Cultural Studies Association, International Society for Environmental Ethics, Society for Social Studies of Science, and Asia-Pacific Economic Cooperation

- Named distinguished lectures: Gilbert F. White (National Academy of Science), John P. Bell (UBC), Rudrick (Waterloo), Walker-Ames (Washington), Tanner Humanities (Utah), Stafford Little (Princeton), Mellon-Sawyer (Georgetown & UCSB), George Link Jr. (Dartmouth), Don Ihde Distinguished Alumni (Stony Brook), Beamer-Schneider (CWRU), Patricia Sheffels (Colorado), and Hausser (Montana State)
- ➤ Master classes for Columbia (2021), Auckland (2017), and Penn State (2018)

Additional Training, Certification, and Professional Service

- 2020- Associate Editor, Environmental Ethics
- 2020- Editorial Board, Notre Dame Philosophical Reviews
- 2019- Advisory Board, Science, Values, and the Public (book series), Pittsburgh
- 2018- Editorial Board, Indigenous Nations and Collaborative Futures (book series), Rowman & Littlefield
- 2018- Editorial Board, Journal of Social Philosophy
- 2018-20 Advisory Board, Center for Interdisciplinarity (C4I), MSU
- 2017-19 Editorial Board, New Directions in Sustainability and Society, Cambridge
- 2017-19 Advisor, Humanities Action Lab (migration and climate justice project), Rutgers-Newark
- 2017-20 Advisory Board, Counterpoint: Navigating Knowledge Research Center (Berlin, Germany)
- 2017-20 Founding Editorial Board, Environment and Planning E: Nature and Space
- 2016-21 Editorial Board, Sustainability Science
- Planning Committee, Great Lakes Adaptation Forum, Great Lakes Integrated Sciences and Assessments Center
- 2016-19 Board of Editorial Consultants, Public Affairs Quarterly
- 2015-17 Advisory Council, Ethics and the Common Good Project, Hampshire College
- 2016-20 Executive Committee, Sustainable Michigan Endowed Project, MSU
- 2015-17 Advisory Panel, Diversity Institute, American Philosophical Association and Mellon Foundation
- 2015-21 Editorial Board, Public Philosophy Journal
- 2015 Steering Committee, Great Lakes Stewardship Network Conference
- 2014-19 Advisory Board, Science and Society @ State, MSU
- Certificate. Training Programme to Enhance the Conflict Prevention and Peacemaking Capacities of Indigenous Peoples' Representatives. United Nations Institute of Training and Research (UNITAR). Geneva, Switzerland.
- 2013 Student, Arizona State Winter School on Anticipatory Governance of Emerging Technologies.
- 2013-15 Steering Committee Member, Networking the Global Humanities: Humanities for the Environment, Consortium of Humanities Centers and Institutes, Western Cluster, Arizona State
- 2013-14 Executive Committee, Public Philosophy Network
- 2011-14 Lead, Planning Committee, Everybody Eats: Cultivating Food Democracy (annual conference), Lansing, MI
- 2010-13 Committee Member, American Philosophical Association, Committee on Public Philosophy
- 2010-13 Book Review Editor, Ethics, Policy and Environment
- 2010 Leadership Team, Michigan Department of Community Health Capacity Building Grant