

CURRICULUM VITAE

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Lawrence C. Hamilton

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Education

Ph.D. University of Colorado, Boulder: Sociology, 1978
M.A. University of Colorado, Boulder: Sociology, 1974
B.A. University of California, Santa Barbara: Anthropology, 1970

Employment

Professor of Sociology (1992–present) and Senior Fellow of the Carsey School of Public Policy (2006–present), University of New Hampshire (Assistant Professor 1979–85; Associate Professor 1985–92; Department Chair 1994, 2000–2003)

Graduate Teaching or Research Assistant, University of Colorado, 1973–77

University Year for Action, Pine Ridge Indian Reservation, South Dakota, 1972–73

Research interests

Human–environment interactions
Society in the Arctic
Survey research
Statistics and data analysis

Books

Foulger, G.R., D.M. Jurdy, C.A. Stein, L.C. Hamilton, K. Howard & S. Stein (eds.). In press. *In the Footsteps of Warren B. Hamilton: New Ideas in Earth Science*. Boulder, CO: Geological Society of America.

Hamilton, L.C. 2013. *Statistics with Stata*, version 12. Belmont, CA: Cengage (seven previous editions, 1990–2009; Chinese translations by Zhigang Guo (2006, 2009 editions), and Xiwei Wu and colleagues (2013 edition); Arabic translation of 2013 edition by Ramadan El-Faitouri).

Rasmussen, R.O. & L.C. Hamilton. 2001. *The Development of Fisheries in Greenland, with Focus on Paamiut/Frederikshåb and Sisimiut/Holsteinsborg*. Roskilde, Denmark: North Atlantic Regional Studies (NORS). Authors' draft online: https://scholars.unh.edu/soc_facpub/453/

Hamilton, L.C. 1996. *Data Analysis for Social Scientists*. Belmont, CA: Duxbury.

Hamilton, L.C. 1996. *Data Analysis for Social Scientists with StataQuest*. Belmont, CA: Duxbury.

Hamilton, L.C. 1992. *Regression with Graphics: A Second Course in Applied Statistics*. Pacific Grove, CA: Brooks/Cole.

Hamilton, L.C. 1990. *Modern Data Analysis: A First Course in Applied Statistics*. Pacific Grove, CA: Brooks/Cole.

Refereed Articles

Hamilton, L.C. & T.G. Safford. 2021. “Elite cues and the rapid decline of trust in scientists on COVID-19.” *Sociological Perspectives*. <https://doi.org/10.1177/07311214211022391>

Lukovich, J.V., J. Stroeve, A. Crawford, L. Hamilton, M. Tsamados, H. Heerton & F. Massonnet. 2021. “Summer extreme cyclone impacts on Arctic sea ice.” *Journal of Climate* 34(12):4817–4834. <https://doi.org/10.1175/JCLI-D-19-0925.1>

Pfirman, S., L. Hamilton, M. Turrin, C. Narveson & C. Lloyd. 2021. “Polar knowledge of US students as indicated by an online Kahoot! quiz game.” *Journal of Geoscience Education* 69(2):150–165. <https://doi.org/10.1080/10899995.2021.1877526>

Steele, M., H. Eicken, U. Bhatt, P. Bieniek, E. Blanchard-Wrigglesworth, H. Wiggins, B. Turner-Bogren, L. Hamilton, J. Little, F. Massonnet, W.N. Meier, J. Overland, M. Serreze, J. Stroeve, J. Walsh & M. Wang. 2021. “Moving sea ice prediction forward via community intercomparison.” *Bulletin of the American Meteorological Society*. <https://doi.org/10.1175/BAMS-D-21-0159.1>

Hamilton, L.C., J.E. Lambert, L.A. Lawhon, J. Salerno & J. Hartter. 2020. “Wolves are back: Sociopolitical identity and opinions on management of *Canis lupus*.” *Conservation Science and Practice* 2(7). <https://doi.org/10.1111/csp2.213>

Hamilton, L.C. 2020. “Two kinds of polar knowledge.” *Journal of Geoscience Education* 69(2):106–112. <https://doi.org/10.1080/10899995.2020.1838849>

Diessner, N.L., C.M. Ashcraft, K.H. Gardner & L.C. Hamilton. 2020. “I’ll be dammed! Public preferences regarding dam removal in New Hampshire.” *Elementa: Science of the Anthropocene* 8. <https://doi.org/10.1525/elementa.003>

Fogg, L.M., L.C. Hamilton & E.S. Bell. 2020. “Views of the highway: Infrastructure reality, perceptions and politics.” *Sage Open*. <https://doi.org/10.1177/2158244020963609>

Hartter, J., L.C. Hamilton, M.J. Ducey, A.E. Boag, J.D. Salerno, N.D. Christoffersen, P.T. Oester, M.W. Palace & F.R. Stevens. 2020. “Finding common ground: Agreement on increasing wildfire risks crosses political lines.” *Environmental Research Letters* 15(6). <https://doi.org/10.1088/1748-9326/ab7ace>

Safford, T.G., E.H. Whitmore & L.C. Hamilton. 2020. “Questioning scientific practice: Linking beliefs about scientists, science agencies, and climate change.” *Environmental Sociology* 6(2):194–206. <https://doi.org/10.1080/23251042.2019.1696008>

Turrin, M., S. Pfirman & L. Hamilton. 2020. “Polar fun and games.” *Current: The Journal of Marine Education* 34(1):9–14. <https://doi.org/10.5334/cjme.43>

Hamilton, L.C., J. Hartter & E. Bell. 2019. “Generation gaps in U.S. public opinion on renewable energy and climate change.” *PLoS One*. <https://doi.org/10.1371/journal.pone.0217608>

Crowley, M.A., J. Hartter, R.G. Congalton, L.C. Hamilton & N.D. Christoffersen. 2019. “Characterizing non-industrial private forest landowners’ forest management engagement and advice sources.” *Society and Natural Resources* 32(2):204–221. <https://doi.org/10.1080/08941920.2018.1505013>

- Hamilton, L.C., J. Wirsing & K. Saito. 2018. "Demographic variation and change in the Inuit Arctic." *Environmental Research Letters* 13:11507. <https://doi.org/10.1088/1748-9326/aae7ef>
- Hamilton, L.C. 2018. "Self-assessed understanding of climate change." *Climatic Change* 151(2):349–362. <https://doi.org/10.1007/s10584-018-2305-0>
- Hamilton, L.C., M. Lemcke-Stampone & C. Grimm. 2018. "Cold winters warming? Perceptions of climate change in the North Country." *Weather, Climate, and Society* 10(October):641–652. <https://doi.org/10.1175/WCAS-D-18-0020.1>
- Hamilton, L.C., E. Bell, J. Hartter & J.D. Salerno. 2018. "A change in the wind? U.S. public views on renewable energy and climate compared." *Energy, Sustainability and Society* 8(11). <https://doi.org/10.1186/s13705-018-0152-5>
- Boag, A.E., J. Hartter, L.C. Hamilton, N.D. Christoffersen, F.R. Stevens, M.W. Palace & M.J. Ducey. 2018. "Climate change beliefs and forest management in eastern Oregon: Implications for individual adaptive capacity." *Ecology and Society* 23(4):1. <https://doi.org/10.5751/ES-10355-230401>
- Bolin, J.L. & L.C. Hamilton. 2018. "The news you choose: News media preferences amplify views on climate change." *Environmental Politics* 27(3):455–476. <https://doi.org/10.1080/09644016.2018.1423909>
- Hartter, J., L.C. Hamilton, A.E. Boag, F.R. Stevens, M.J. Ducey, N.D. Christoffersen, P.T. Oester & M.W. Palace. 2018. "Does it matter if people think climate change is human caused?" *Climate Services* 10:53–62. <https://doi.org/10.1016/j.cliser.2017.06.014>
- Huntington, H., P.A. Loring, G. Gannon, S. Gearheard, S.C. Gerlach & L.C. Hamilton. 2018. "Staying in place during times of change in Arctic Alaska: The implications of attachment, alternatives, and buffering." *Regional Environmental Change* 18:489–499. <https://doi.org/10.1007/s10113-017-1221-6>
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- Hamilton, L.C., J. Hartter, B.D. Keim, A.E. Boag, M.W. Palace, F.R. Stevens & M.J. Ducey. 2016. "Wildfire, climate, and perceptions in northeast Oregon." *Regional Environmental Change* 16:1819–1832. <https://doi.org/10.1007/s10113-015-0914-y>
- Hamilton, L.C., C.P. Wake, J. Hartter, T.G. Safford & A. Puchlopek. 2016. "Flood realities, perceptions, and the depth of divisions on climate." *Sociology* 50:913–933. <https://doi.org/10.1177/0038038516648547>
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- Boag, A.E., L.C. Hamilton, J. Hartter, F.R. Stevens, M.W. Palace & M.J. Ducey. 2016. "Shifting environmental concern in rural eastern Oregon: The role of demographic and place-based

factors.” *Population and Environment* 38(2):207–216.
<https://doi.org/10.1007/s11111-016-0261-z>

Shao, W., J.C. Garand, B.D. Keim & L.C. Hamilton. 2016. “Science, scientists, and local weather: Understanding mass perceptions of global warming.” *Social Science Quarterly* 97(5):1023–1057. <https://doi.org/10.1111/ssqu.12317>

Hamilton, L.C. & T.G. Safford. 2015. “Environmental views from the coast: Public concern about local to global marine issues.” *Society and Natural Resources* 28(1):57–74.
<https://doi.org/10.1080/08941920.2014.933926>

Hamilton, L.C., J. Hartter & K. Saito. 2015. “Trust in scientists on climate change and vaccines.” *Sage Open* <https://doi.org/10.1177/2158244015602752>

Hamilton, L.C. 2015. “Polar facts in the age of polarization.” *Polar Geography* 38(2):89–106.
<https://doi.org/10.1080/1088937X.2015.1051158>

Hamilton, L.C., J. Hartter, M. Lemcke-Stampone, D.W. Moore & T.G. Safford. 2015. “Tracking public beliefs about anthropogenic climate change.” *PLoS One* 10(9):e0138208.
<https://doi.org/10.1371/journal.pone.0138208>

Hamilton, L.C., J. Hartter & T.G. Safford. 2015. “Validity of county-level estimates of climate-change beliefs.” *Nature Climate Change* 5(August):704. <https://doi.org/10.1038/nclimate2720>

Hamilton, L.C. & K. Saito. 2015. “A four-party view of U.S. environmental concern.” *Environmental Politics* 24(2):212–227. <https://doi.org/10.1080/09644016.2014.976485>

Hartter, J., F.R. Stevens, L.C. Hamilton, R.G. Congalton, M.J. Ducey & P.T. Oester. 2015. “Modelling associations between public understanding, engagement and forest conditions in the Inland Northwest, USA.” *PLoS One* 10(2):e0117975.
<https://doi.org/10.1371/journal.pone.0117975>

Hamilton, L.C., J. Hartter, T.G. Safford & F.R. Stevens. 2014. “Rural environmental concern: Effects of position, partisanship and place.” *Rural Sociology* 79(2):257–281.
<https://doi.org/10.1111/ruso.12023>

Hamilton, L.C. & M. Lemcke-Stampone. 2014. “Arctic warming and your weather: Public belief in the connection.” *International Journal of Climatology* 34:1723–1728.
<https://doi.org/10.1002/joc.3796>

Stroeve, J., L.C. Hamilton, C.M. Bitz & E. Blanchard-Wrigglesworth. 2014. “Predicting September sea ice: Ensemble skill of the SEARCH Sea Ice Outlook 2008–2013.” *Geophysical Research Letters* 41:2411–2418. <https://doi.org/10.1002/2014GL059388>

Shao, W., B.D. Keim, J.C. Garland & L.C. Hamilton. 2014. “Weather, climate, and the economy: Explaining risk perceptions of global warming, 2001–2010.” *Weather, Climate, and Society* 6(1):119–134. <https://doi.org/10.1175/WCAS-D-13-00029.1>

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<https://doi.org/10.1175/WCAS-D-12-00048.1>

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- Hamilton, L.C., C.R. Colocousis & C.M. Duncan. 2010. "Place effects on environmental views." *Rural Sociology* 75(2):326–347. <https://doi.org/10.1111/j.1549-0831.2010.00013.x>
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Book Chapters

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2018–2021. L.C. Hamilton (PI). “NSFGEO-NERC Collaborative research: Advancing predictability of sea ice: Phase 2 of the Sea Ice Prediction Network (SIPN2).” National Science Foundation (OPP-1748325) \$215,868.

2014–2021. Erin Bell (PI), L.C. Hamilton (Co-PI). “The Living Bridge: The future of smart, sustainable, user-centered transportation infrastructure.” National Science Foundation (IIP-1230460) \$799,720.

2013–2018. L.C. Hamilton (PI). “Collaborative research: Water, energy and food security in the North.” National Science Foundation (PLR-1263650), \$178,741. Data archived with NSF Arctic Data Center: <https://arcticdata.io/catalog/view/doi:10.18739/A2TD9N813>

2013–2018. L.C. Hamilton (PI). “Collaborative research: An innovative network to improve sea ice prediction in a changing Arctic.” National Science Foundation (PLR-1303938), \$155,414.

2014–2018. J.D. Hartter (PI); L.C. Hamilton (Co-PI). “Climate change adaptation in working landscapes of the Intermountain Northwest.” U.S. Department of Agriculture, Agriculture and Food Research Initiative (2014-68002-21782), \$900,000.

2012–2017. S.L. Pfirman (PI); L.C. Hamilton (Strategic Planning Team). “CCEP-II: Polar Learning and Responding: PoLAR climate change education partnership.” National Science Foundation (DUE-1239783), \$5,600,000.

2017. Curt Grimm (PI). “North Country Survey.” Neil and Louise Tillotson Foundation, \$93,875.

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2007–2010. C.M. Duncan (PI) and L.C. Hamilton (Co-PI). “Re-visioning rural America: Policy for strong families and communities.” W.K. Kellogg Foundation, \$1,000,000.

2006–2008. C.M. Duncan (PI) and L.C. Hamilton (Co-PI). “Poverty, community and environment in rural America in the 21st century.” Ford Foundation, \$300,000.

2005–2008. R.B. Lammers (PI), C.J. Vorosmarty, L.C. Hamilton (Co-PI), A.I. Shiklomanov, R.O. Rasmussen and C.M. Duncan. “Collaborative research: Humans and hydrology at high latitudes.” National Science Foundation (OPP-0531354), \$466,574.

2005–2006. C.M. Duncan (PI), M. Dillon and L.C. Hamilton (Co-PI). “Family, faith and politics in rural America.” Kellogg Foundation, \$200,000.

2000–2005. L.C. Hamilton (PI), B.C. Brown and R.L. Haedrich “Environment and social change in the North Atlantic Arc (NAArc).” National Science Foundation (OPP-9912004), \$644,000.

1996–2000. L.C. Hamilton (PI), C.M. Duncan and N.E. Flanders “Human adaptation to large-scale ecological decline: A comparative study of Northern Atlantic fishing communities.” National Science Foundation (OPP-9515380), \$374,900.

1994–2000. C.L. Seyfrit (PI) and L.C. Hamilton (Co-PI) “Longitudinal study of Arctic youth aspirations and outcomes.” National Science Foundation (OPP-9319921), \$343,366.

1993. L.C. Hamilton (PI) “From Fishing to oil: Social Dimensions of economic change in Newfoundland.” National Sea Grant College Program, \$4,000.

1992–1994. C.L. Seyfrit (PI) and L.C. Hamilton (Co-PI), supplemental grant, Research Experience for Undergraduates with respect to “Rapid social change and attitudes, expectations and aspirations of Arctic youth” project. National Science Foundation, \$10,000.

1992–1994. C.L. Seyfrit (PI) and L.C. Hamilton (Co-PI), supplemental grant for training in social research with respect to “Rapid social change and attitudes, expectations and aspirations of Arctic youth” project. National Science Foundation (DPP-9111675), \$20,945.

1991. Faculty Research Grant for research on computer-intensive statistical methods. University of New Hampshire.

1989. Summer Faculty Fellowship for work on *Regression with Graphics*. University of New Hampshire.

1986–87. “Attitudes towards water quality protection.” U.S. Department of Interior, \$3,020.

1986–87. “Microcomputer-aided instruction in social science statistics courses,” with David Moore. University of New Hampshire.

1984–1985. “Reactions to water emergencies.” U.S. Department of Interior, \$21,519.

1983–1984. “Household conservation during water emergencies.” U.S. Department of Interior, \$19,780.

1982. “Water conservation behavior during periods of acute scarcity.” U.S. Department of Interior, \$7,275.

1980. Summer Faculty Fellowship for research on resource conservation campaigns. University of New Hampshire.

Invited Presentations (selected)

Oregon Society of American Foresters (virtual) 2021

Sea Ice Outlook Contributors Forum, plenary speaker (Fairbanks, Alaska/virtual) 2021

Arctic Climate Predictions: Pathways to Resilient, Sustainable Societies, ARCPATH annual meeting (Copenhagen, Denmark) 2016; (Bergen, Norway) 2018; (Reykjavik, Iceland) 2019

Public Views of the Arctic seminar at Kraks Fond Institute for Urban Economic Research (Copenhagen Denmark), May 17, 2019

Arctic Research Consortium of the US (ARCUS) research seminar (Washington DC), May 3, 2019 <https://www.arcus.org/research-seminar-series/archive>

Sharing the Burden? Public Values, Attitudes, and Preferences about Climate Policy, workshop at Institute for Future Studies (Stockholm Sweden), February 22, 2019

Dimensions of Resilience: Hubbard Brook roundtable (North Woodstock NH), May 10, 2018

Public Understanding of Climate Change (University of Saskatchewan, Saskatoon Canada), 2017

Public Understanding of Climate Change (Boston College, Boston MA), 2017

Reality and Perceptions of Climate Change (Durham NH), 2017

The Once and Future Arctic symposium at Scandinavia House (New York NY), 2017.

Gender Shifts and Resource Politics in the Arctic, keynote speaker (Uppsala, Sweden), 2017

University of Colorado Population Research Center, research presentation (Boulder), 2015

Informal Science Educators Network (Concord NH), 2015

School of Marine Science and Ocean Engineering Advisory Board (Durham NH), 2015

International Symposium on Global Change Research: Coupled Natural and Human Systems, plenary speaker (Nanjing, China), 2013

Memorial University of Newfoundland, two invited lectures (St. John's, Newfoundland), 2013

Environmental Science and Policy, Plymouth State University, visiting speaker (Plymouth NH), 2013

Hubbard Brook Experimental Station, visiting speaker (Thornton NH), 2013

Coastal New Hampshire Climate Science Summit, Great Bay National Estuarine Research Reserve, keynote speaker (Greenland NH), 2013

Conference on Urbanisation in the Arctic, invited presentation (Nuuk, Greenland), 2012

IPY 2012 Conference, invited presentation (Montreal, Canada), 2012

New England Association of Environmental Biologists, plenary speaker (Falmouth MA), 2012

University of Colorado at Denver School of Public Affairs, invited lecture (Denver CO), 2012

National Science Foundation Workshop on Sustainability Science, keynote speaker (Washington DC), 2011

Arctic Research Commission of the U.S., invited presentation (Durham NH), 2011

RARGOM: Regional Association for Research in the Gulf of Maine, invited presentation (Portsmouth NH), 2010

Behavioral and Mental Health Research in the Arctic, invited presentation (Anchorage AK), 2009

PICES: North Pacific Marine Science Organization, keynote science session speaker (Dalian, China), 2008

Population Dynamics in the Circumpolar North, invited presentation (Umeå, Sweden), 2008

National Ski Areas Association, invited presentation (Mt. Snow VT), 2008

Woods Hole Oceanographic Institution, Symposium on Climate and Arctic Sea Ice, invited presentation (Falmouth MA), 2008

Migration in the Circumpolar North, invited presentation (Roskilde, Denmark), 2007

GLOBEC: Global Ocean Ecosystem Dynamics symposium on Climate Variability and Sub-Arctic Marine Ecosystems (Victoria, Canada), 2005

Nordic Research Cooperation within the Social Sciences and Humanities for the International Polar Year workshop (Ilulissat, Greenland), 2005

GLOBEC: Global Ocean Ecosystem Dynamics symposium on Climate Change and Pelagic Fisheries, invited presentation (Portsmouth, UK), 2004

PICES: North Pacific Marine Science Organization, keynote science session speaker (Seoul, South Korea), 2003

NATO Advanced Workshop: Methodologies in evaluation of socio-economic and environmental consequences of mining and energy production in the Arctic and Sub-Arctic, invited presentation (Apatity, Russia), 2002

Nordic Arctic Research Symposium, invited presentation (Akureyri, Iceland), 2002

INDICCO: European Workshop on Indicator Coastal Communities, invited presentation (Ancona, Italy), 2002

Global Change and Its Impact on the North Atlantic Borderlands, Geological Association of Canada, invited presentation (St. John's, Newfoundland), 2001

Greenland Natural Resources Institute, invited speaker (Nuuk, Greenland), 2001

Marine Sciences Seminar Series, University of Connecticut, invited speaker (Storrs CT), 2001

Northern Capacity Building and Cooperation in Higher Education, invited presentation (Roskilde, Denmark), 2000

INDICCO: European Workshop on Indicator Coastal Communities, invited presentation (Seville, Spain), 1999

ESSFIN: European Social Science Fisheries Network, invited presentation (Svolvær, Norway), 1998

OAI: Ocean, Atmosphere and Ice Interactions, invited presentation (Virginia Beach, Virginia), 1997

ESSFIN: European Social Science Fisheries Network, invited presentation (Seville, Spain), 1996

Other Research Presentations at Meetings (selected)

American Sociological Association, 1976, 1978–79, 1981–87, 1990–93, 1995–96, 1999, 2001, 2008–10, 2012–15, 2020–21

American Geophysical Union, 2010–11, 2013–15, 2017, 2019–20

Arctic Science Summit Week (Prague, Czechia), 2017; (Arkhangelsk Russia), 2019; (Akureyri Iceland/virtual), 2020; (Lisbon Portugal/virtual), 2021

Geological Society of America, 2019 (Phoenix, AZ)

American Association of Geographers (New Orleans), 2018; (Washington DC), 2019
SCAR/IASC Polar2018 Open Science Conference (Davos, Switzerland), 2018

Annual Summer Interdisciplinary Conference (Interlaken, Switzerland), 2017

Society for Applied Research in Memory and Cognition (Sydney, Australia), 2017

American Association for the Advancement of Science, 1994, 2004, 2017

International Sociological Association (Vienna, Austria), 2016

Lamprey River Symposium, 2015

Arctic Observing Open Science Meeting (Seattle), 2015

ICASS (International Congress of Arctic Social Sciences) (Quebec City, Canada), 1992, (Rovaniemi, Finland) 1995, (Copenhagen, Denmark) 1998, (Nuuk, Greenland) 2008, (Akureyri, Iceland) 2011

State of the Arctic conference, 2010

ICES: International Council for Exploration of the Seas: (Aberdeen, Scotland), 2005

World Congress of Rural Sociology: (Trondheim, Norway), 2004

Arctic Workshop (INSTAAR), 2002

Inuit Studies Association: (Aberdeen, Scotland), 2000

ACACIA/ESIG Thermohaline Circulation Workshop, 1999

Arctic Forum, 1998–99

International Conference on Polar Aspects of Global Change (Tromsø, Norway), 1998

Fisheries Management Under Uncertainty Symposium (Bergen, Norway), 1997

Eastern Sociological Society, 1981, 1991, 1994, 1996

American Statistical Association, 1992–94

International Congress on Circumpolar Health (Reykjavík, Iceland), 1993
American Anthropological Association, 1993
Pacific Sociological Association, 1977, 1980, 1986
Conference on Scientific Research in the National Parks, 1979
Operations Research Society of America, 1978

Planning Conferences and Workshops (selected)

“Arctic warming, permafrost, hydrology and coastal communities” panelist at Arctic Science Integration Quest (ASIAQ) science workshop in Durham, NH (April 8, 2019)

Preparing for a Northwest Passage: A Workshop on the Role of New England in Navigating the New Arctic (Durham NH) 2018

Knowledge Exchange Workshop on Science Communication, SEARCH (Washington DC) 2017

US Global Change Research Program workshop on Social Science Perspectives (Washington DC) 2017

Knowledge Exchange Workshop on the Impacts of Arctic Sea Ice Loss, SEARCH (Washington DC) 2016

New Hampshire’s Changing Ecosystems, NH EPSCoR workshop (Concord NH) 2016

Polar Prediction Workshop, Lamont-Doherty Earth Observatory (Palisades NY) 2016

Climate Engagement Workshop (Boston MA) 2016

Meeting to Assess Public Attitudes About Climate Change, American Association for the Advancement of Science (Washington DC) 2015

SEARCH Sea Ice Action Team (SIAT) Strategy Workshop (Bristol RI) 2015

Writers’ workshop, Adaptation Actions for a Changing Arctic, Arctic Monitoring and Assessment Program (Oslo, Norway) 2015

Workshop on Communicating the Science and Impacts of Fundamental Earth System Change: A Focus on Ice–Snow–Water (Washington DC) 2014

SEARCH Kickoff Tactics Meeting: Knowledge to Action for Arctic Science (Boulder CO) 2014

Workshop on Sea Ice Prediction (Boulder CO) 2014

Roundtable on Winter Climate Change and Snowmobiling, Hubbard Brook Experimental Forest (Woodstock NH) 2014

University of the Arctic Community Consultation on Arctic Research Priorities (Rovaniemi, Finland) 2013

Emerging Research Questions in the Arctic, National Academy of Sciences (Anchorage AK) 2013

Climate and Energy Literacy Summit (Berkeley CA) 2012

National Survey on Climate Change and the Environment (East Lansing MI) 2012

ACADIS Data Advisory Committee (Boulder CO) 2012, 2014, 2015

Resources and Sustainable Development in the Arctic (ReSDA) workshop 1: (Yellowknife, Canada) 2011

Megatrends in the Arctic workshop (Copenhagen, Denmark) 2011

ASI : Arctic Social Indicators and ASI-II workshops (Roskilde, Denmark) 2010, 2009, 2007; (Akureyri, Iceland) 2006

SEARCH: Study of Environmental Arctic Change
 Sea Ice Action Team (SIAT): 2015–2018
 Science Steering Committee: 2007–2010
 Understanding Change Panel: (Miami FL, Seattle WA) 2010
 Joint SEARCH/DAMOCLES Meeting: (Washington DC) 2006
 Implementation Workshop: (Washington DC) 2005
 Open Science Meeting: (Seattle WA) 2003
 Predicting Ecological and Societal Impacts: (Seattle WA) 2001–2002
 Planning Meeting: (Seattle WA) 1999

AON Design and Implementation (ADI) workshop (Boulder CO) 2009

Scaling Issues in Arctic System Research USARC workshop (Seattle WA) 2008

SAON: Sustained Arctic Observatories Network
 IASSA representative to Initiating Group Meeting (Tromsø, Norway) 2007
 IASSA representative to 1st IPY Workshop (Stockholm, Sweden) 2007

BOREAS ESF program (Histories from the North — environments, movements, narratives)
 workshop on Cyber-Infrastructure (Paris, France) 2007

HARC: Humans in the Arctic, National Science Foundation
 Synthesis Workshop: (Arlington VA) 2007
 Integrated Assessment Workshop: (Arlington VA) 2003
 Patterns, Connections, and Methods Workshop: (Seattle WA) 2003
 Science Plan Meeting, chair: (Fairbanks AK) 1996

DADDI: Discovery, Access and Delivery of Data for IPY, data policy and management
 workshop (Palisades NY) 2006

SEARCH/DAMOCLES Joint Meeting: 2006

ARCSS: Arctic System Science
 Synthesis Workshop: (Washington DC) 2007 (Tahoe CA) 2004, (Big Sky MT) 2003
 Workshop on Data and Modeling for Synthesis Research: (Seattle WA) 2007
 All-Hands Workshop: (Seattle WA) 2003

Science Advisory Committee: (Boulder CO) 2004 (Tucson AZ) 2003, (Seattle WA) 2002, (Salt Lake City UT) 2001, (Arlington VA) 2000, (Virginia Beach VA) 1999, (Fairbanks AK) 1998

Adjustment to Reality: Social Response to Resource Changes in the North Atlantic Region (Tórshavn, Faroe Islands) 2003

RDCP: Releasing Development Potentials at the Coast, A Path to Stabilization at the Eastern Adriatic (Mali Ston, Croatia) 2002

Arctic Hydrology Steering Committee: (Durham) 2000–2001, (Santa Barbara CA) 2000, (Washington DC) 1999

Modeling and Monitoring for Coastal Management: (Trondheim, Norway) 2000

Arctic Social Sciences program of National Science Foundation Planning Meeting: (Seattle WA) 1997

ACCIS: Austral Chilean Coast/Inland Sea (Puerto Varas, Chile) 1997

International Conference for Arctic Research Planning: (Hanover NH) 1995

Symposium on the Interaction of Coastal Sciences and Policy in the Gulf of Maine Region (Kennebunkport ME) 1994

Other Professional Activities

IASC: International Arctic Science Committee, member of US delegation appointed by the National Academies, 2016–present

ARCPATH Science Advisory Board, 2016–present

Hubbard Brook Research Foundation Advisory Council, 2018–present

Arctic Horizons Advisory Committee, 2015–2017

ADAC: ACADIS Data Advisory Committee, 2011–2015

ADI: Arctic Observing Network Design and Implementation Task Force, 2009–2015

SEARCH: Study of Environmental Arctic Change Science Steering Committee, 2003–2015; member SEARCH Data Working Group, 2006–2015

Polar Research Board, National Academies, 2005–2008

HARC: Human Dimensions of Arctic Systems Science Steering Committee, National Science Foundation, 2003–2014

H-BEST: Human Dimensions of the Bering Ecosystem Study Steering Committee, 2005–2006

ARCSS: Arctic System Science Steering Committee, National Science Foundation, 1998–2004

CASS: Circumpolar Arctic Social Science Ph.D. Network Seminar, Greenland 1996; Quebec 1997; Norway/Russia 1998; Quebec/Nunavik 1999; Alaska 2000; Iceland 2002

Subcontractor, European Database on Indicator Coastal Communities (INDICCO) project, 1998–2002

Collaborator on “Deep-sea Fishing: Biology, Culture, Economics and Policy” and “Linked Economic and Ecological Analyses of Brook Trout Fisheries” projects of the Coasts Under Stress initiative, Newfoundland 2000–2003

Editorial Board, *Human Ecology Review*, 1999–2006

Social Science coordinator, Austral Chilean Coast/Inland Sea (ACCIS) workshop in Puerto Varas, Chile, 1996–97

Methods and Models for Integrated Assessment (MMIA), National Science Foundation, Review Panel 1996

Associate Editor, *Stata Technical Bulletin*, 1992–94

Gulf of Maine Symposium Steering Committee, 1993–94

Water Resources Action Project, 1984–85

Membership in Professional Associations

American Association for the Advancement of Science
American Association of Geographers
American Geophysical Union
American Sociological Association
Geological Society of America
International Arctic Social Science Association

Honors

Platinum Sustainability Award, University of New Hampshire 2021

International Polar Year (IPY) Data Committee’s Data Sharing Award, 2010

Award for Excellence in International Engagement, University of New Hampshire 2007

Best Paper at the Scientific Board Symposium, North Pacific Marine Science Organization Twelfth Annual Meeting, Seoul, Republic of Korea, 2003

Award for Excellence in Research, University of New Hampshire 2000

Outreach

“The slow dawn of public climate-change awareness” University of New Hampshire Earth Day event (April 22, 2021). <https://youtu.be/oaNVXmt5j4w>

“Authorship as a team sport” panelist, University of New Hampshire (November 4, 2020). <https://unh.app.box.com/s/3v5v8ir4wsviv6wx1z5lj39zuu6gtrx1>

“Who listens to scientists? Ideology, beliefs and behavior in a pandemic” UNH Active Retirement Association talk (September 30, 2020).

“Conservative media consumers less likely to wear masks and less worried about COVID-19” Carsey School of Public Policy webinar (September 2, 2020). <https://youtu.be/Ld8YcJ8cHng>

“What do we know about what to do with dams?” Carsey School of Public Policy webinar with Simone Chapman & Catherine Ashcraft (June 25, 2020). <https://youtu.be/MRlv0r3UJc>

“How science rejection affects the US pandemic response” UNH COVID-19 Seminar Series with Tom Safford (May 19, 2020). Session 4 at: <https://www.unh.edu/main/covid-19-webinar-series#archives>

COVID and politics podcast with Tom Safford, interviewed by Tom Jackson (May 18, 2020).

“Politics and pandemics” UNH Alumni webinar with Tom Safford (May 8, 2020).

“Exploring the environmental impacts of COVID-19” virtual science café (a Gundalow event) with Cameron Wake & Kalle Matso (May 7, 2020).

“Trusting scientists more than the government” Carsey School of Public Policy webinar (May 5, 2020). <https://youtu.be/Q-apRY6qzrE>

“Views of a fast-moving pandemic: A survey of Granite Staters’ responses to COVID-19” Carsey School of Public Policy webinar with Tom Safford (April 6, 2020). <https://youtu.be/N-FZYGRKTD8>

“Using social media to advance your career, research & scholarship” Collaborative Research Excellence (CoRE) event panel discussion, Durham NH (February 13, 2020)

“How important is climate change in the New Hampshire Primary?” radio interview with Craig LeMoult for WGBH radio (February 6, 2020). <https://www.wgbh.org/news/politics/2020/02/06/how-important-is-climate-change-in-the-new-hampshire-primary>

“The Refuge” (Arctic National Wildlife Refuge) film screening panelist, Portsmouth NH (November 26, 2019)

“Arctic knowledge of the US public,” radio interview with Kevin Fox for Geographical Imaginations: Radio Expeditions into the Geographies of Everything and Nothing (November 18, 2019). <https://www.geographicalimagination.org/season-five/>

“Climigration? Relocation from climate-threatened Indigenous communities of Alaska” presentation at Growing Concerns of Climate Refugees event organized by the World Affairs

Council of New Hampshire at Southern New Hampshire University in Manchester, NH (November 6, 2019)

“Cold winters warming? Climate change and climate perceptions in New Hampshire,” Dunbarton Congregational Church in Dunbarton, NH (October 27, 2019)

“What does national and local survey data tell us about support for climate action?” New Hampshire Coastal Adaptation Workgroup in Greenland, NH (May 13, 2019)

“Climate, scientists, and the NH presidential primary” session, Union of Concerned Scientists in Durham, NH (April 17, 2019)

“Consequences of climate change policy,” Science Café in Portsmouth, NH (October 24, 2018)

“Cold winters warming? Perceptions of climate change in the North Country,” talk at RiverWoods Retirement Community in Exeter, NH (August 9, 2018)

“Our future climate: What changes mean for eastern Oregon” (L. Hamilton & A. Boag), public talk at Blue Mountain Community College in Pendleton, OR (April 26, 2018)

“Hot topics: Fire, drought, and public perceptions in the Blues” (L. Hamilton, M. Ducey & P. Oester), Pub Talk in Enterprise, OR (April 25, 2018)

“Hot topics: Fire, climate, and public perceptions in the Blues” (L. Hamilton, M. Ducey & P. Oester), Science Pub in Pendleton, OR (April 26, 2018)

“Report says N.H. residents support increased gas tax for infrastructure needs,” interview by Rick Ganley, New Hampshire Public Radio (November 1, 2017)
<http://nhpr.org/post/report-says-nh-residents-support-increased-gas-tax-infrastructure-needs#stream/0>

“Researchers, activists and climbers respond to Trump’s withdrawal from Climate Accord,” interview by Paula Wright. *Alpinist* (June 6, 2017)
<http://www.alpinist.com/doc/print/web17s/newswire-climbers-on-climate-accord-and-climate-change>

“Living with climate change” (L. Hamilton, L. Burakowski & M. Bailey), Science Café in Nashua, NH (May 3, 2017)

“Deep warming” (L. Hamilton & M. Knibbe), Real-World Economics Review Blog (May 1, 2017) <https://rwer.wordpress.com/2017/05/01/deep-warming/>

“Flood realities, perceptions, and the depths of divisions on climate,” presentation to New Hampshire Coastal Adaptation Workgroup, Portsmouth, NH (January 26, 2017)

“Meltdown—What people should know and why they should care about glaciers” (C. Wake & L. Hamilton), Science Café in Portsmouth, NH (January 25, 2017)

“500 predictions: Looking back on the Sea Ice Outlook, 2008–2016,” IARPC webinar (December 5, 2016)

“Post-factual perceptions of weather,” And Then There’s Physics blog (October 9, 2016)
<https://andthetheresphysics.wordpress.com/2016/10/09/guest-post-post-factual-perceptions-of-weather/>

“The 2016 Sea Ice Outlook (SIO) — Post-season discussion” webinar (October 11, 2016)

“Cultural cognition of weather,” Cultural Cognition blog (August 4, 2016)
<http://www.culturalcognition.net/blog/2016/8/4/cultural-cognition-of-weather-a-cool-or-warm-guest-post.html>

“Reality and perceptions: How Granite states view climate change,” Science in the Mountains lecture hosted by the Mt. Washington Observatory, North Conway, NH (August 3, 2016)

“Researchers find link between memories of weather and climate change beliefs,” interview by Peter Biello for All Things Considered, New Hampshire Public Radio (June 14, 2016)

“Renewable energy: The changing basis of public support,” UNH Class of 1966 Reunion in Durham, NH (June 2016)

“Public support for active forest management grows,” *Life on the Dry Side* (Oregon State University Extension Service newsletter). Winter 2016.

Guest lecture on “Conservative and liberal views of science” for class on The Death of Science, Robert Hargraves, Osher Institute at Dartmouth College in Hanover, NH (October 28, 2015)

Webinar on Arctic Sea Ice Prediction. (Sea Ice Prediction Network, October 6, 2015)

“Arctic sea ice — in pre-election perceptions.” (Arctic Sea Ice Blog, October 4, 2015)
<http://neven1.typepad.com/blog/2015/10/arctic-perceptions-pre-election-year-update.html>

“The elephant in the room.” (And Then There’s Physics, September 30, 2015)
<https://andthetheresphysics.wordpress.com/2015/09/30/guest-post-the-elephant-in-the-room/>

“Granite State perceptions of environment and science.” (Bioblitz presentation at Seacoast Science Center, Rye, NH, September 26, 2015)

“Who believes what about the polar regions? Polar facts in the age of polarization.” (Skeptical Science July 10, 2015) <http://www.skepticalscience.com/polar-facts-age-of-polarization.html>

“The psychology of climate change denial” (Climate Cast, Minnesota Public Radio, April 16, 2015)
http://play.publicradio.org/mprnews/d/podcast/minnesota/podcasts/climate_cast/2015/04/millerpsychologyclimate_20150416_64.mp3

“Polar Polling part three” (PoLAR Hub, February 2015)
<http://thepolarhub.org/article/polar-polling-part-three>

“Polar Polling part two” (PoLAR Hub, October 2014)
<http://thepolarhub.org/article/polar-polling-part-two>

“Polar Polling part one” (PoLAR Hub, May 2014)
<http://thepolarhub.org/article/polar-polling-part-one>

“Crowd-source prediction of mean September sea ice extent (August update).” (Arctic Sea Ice Blog, August 28, 2013).
<http://neven1.typepad.com/blog/2013/08/crowd-source-prediction-of-september-sea-ice-extent-august-report.html>

“Crowd-source prediction of mean September sea ice extent (July update).” (Arctic Sea Ice Blog, June 15, 2013).
<http://neven1.typepad.com/blog/2013/06/crowd-source-prediction-of-mean-september-sea-ice-july-update.html>

“Political bias meets climate bias: Overcoming science denial in a politically polarized world.” Interview by Minda Berbeco in *Reports of the National Center for Science Education*, 33(2), 2013 <http://reports.ncse.com/index.php/rncse/issue/view/14/showToc>

“The demographics of disagreement on climate change.” Interview on New Hampshire Public Radio (Brady Carlson, All Things Considered, April 15, 2013)
<http://www.nhpr.org/post/demographics-disagreement-climate-change>

“The demographics of true and false volcanic facts.” Exploring Public Views of Science and the Environment (blog) Carsey Institute (April 2, 2013)
<http://carseyinstitute.unh.edu/cera/exploring-public-views-science-environment>

“The demographics of true and false Arctic facts.” Exploring Public Views of Science and the Environment (blog) Carsey Institute (March 11, 2013)
<http://carseyinstitute.unh.edu/cera/exploring-public-views-science-environment>

“Daily temperature and beliefs about climate change: The ‘Zorro’ graph.” Exploring Public Views of Science and the Environment (blog) Carsey Institute (February 25, 2013)
<http://carseyinstitute.unh.edu/cera/exploring-public-views-science-environment>

Panelist discussing *Carbon Nation* documentary film (Concord, NH March 11, 2013)

“Demographics of true and false Arctic facts” (*Witness the Arctic* ARCUS newsletter, winter 2013) <http://www.arcus.org/witness-the-arctic/2013/1/article/19609>

“Naive predictions of 2013 sea ice” (Arctic Sea Ice Blog, October 7, 2012).
<http://neven1.typepad.com/blog/2012/10/naive-predictions-of-2013-sea-ice.html>

“What do we really know and believe about climate change?” Science Café in Portsmouth, NH (September 19, 2012)

“Cycle plots of Arctic sea ice” (Arctic Sea Ice Blog, September 7, 2012).
<http://neven1.typepad.com/blog/2012/09/cycle-plots-of-sea-ice-area-and-extent.html>

“Naive predictions of 2012 sea ice” (Arctic Sea Ice Blog, June 7, 2012).
<http://neven1.typepad.com/blog/2012/06/naive-predictions-of-2012-sea-ice.html>

“Public beliefs, ‘understanding’ and knowledge about climate change.” Conference on Climate Change and New Hampshire’s Seacoast in Portsmouth, NH (November 17, 2011)

“Freezing in the dark” (Arctic Sea Ice Blog, October 23, 2011).
<http://neven1.typepad.com/blog/2011/10/freezing-in-the-dark.html>

“September 2011 sea ice volume, looking back and ahead” (Arctic Sea Ice Blog, October 4, 2011).
<http://neven1.typepad.com/blog/2011/10/september-2011-sea-ice-volume-looking-back-and-ahead.html>

“September 2011 sea ice extent, looking back” (Arctic Sea Ice Blog, October 3, 2011).
<http://neven1.typepad.com/blog/2011/10/september-2011-sea-ice-extent-looking-back.html>

“September 2011 sea ice extent, looking ahead” (Arctic Sea Ice Blog, October 1, 2011).
<http://neven1.typepad.com/blog/2011/10/september-2011-sea-ice-extent-looking-ahead.html>

“The modern area of ice” (Arctic Sea Ice Blog, August 4, 2011).
<http://neven1.typepad.com/blog/2011/08/the-modern-area-of-ice.html>

“Trends in Arctic sea ice volume” (Arctic Sea Ice Blog, April 10, 2011).
<http://neven1.typepad.com/blog/2011/04/trends-in-arctic-sea-ice-volume.html>

“Trends in Arctic sea ice extent” (Arctic Sea Ice Blog, April 6, 2011).
<http://neven1.typepad.com/blog/2011/04/trends-in-arctic-sea-ice-extent.html>

“Climate change in New Hampshire: True or false?” Science Café in Concord, NH (May 24, 2011)