

# Anthony A. Leiserowitz

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## Education

University of Oregon	Environmental Science, Studies and Policy	Ph.D. 2003
University of Oregon	Environmental Studies	M.S. 1998
Michigan State University	International Relations	B.A. 1990

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## Positions Held

2007 – present	Senior Research Scientist, Lecturer, & Director, Yale Program on Climate Change Communication: School of Forestry & Environmental Studies, Yale University.
2016	Lecturer: School of Management, Yale University.
2004 – 2009	Principal Investigator: Center for Research on Environmental Decisions, Columbia University.
2007	Consultant: School of Forestry & Environmental Studies, Yale University.
2003 – 2007	Research Scientist: Decision Research, Eugene, Oregon.
2003 – 2007	Courtesy Professor: Environmental Studies Program, University of Oregon.
2003 – 2004	Consultant: John F. Kennedy School of Government, Harvard University.
1999 – 2003	Research Assistant: Departments of Biology and Geography and the Environmental Studies Program, University of Oregon.
1998 – 2003	Instructor: Environmental Studies Program and Department of Geography, University of Oregon.
1997 – 2003	Graduate Teaching Fellow: Environmental Studies Program and Department of Geography, University of Oregon.
1995 – 1996	Executive Director: Michigan Museum of Surveying, Lansing, MI.
1991 – 1993	Education Coordinator: Aspen Global Change Institute, Aspen, CO.
1988 – 1990	Legislative Assistant: Michigan State Senator William Faust, Lansing, MI.

## Peer-Reviewed Publications

- Ballew, M., Goldberg, M., Rosenthal, S., Gustafson, A., & Leiserowitz, A. (in review) Systems thinking: A pathway to global warming beliefs and attitudes through a pro-environmental worldview. *Proceedings of the National Academy of Sciences*.
- Goldberg, M., van der Linden, S., Ballew, M., Rosenthal, S., & Leiserowitz, A. (in review) Convenient but biased? The reliability of convenience samples in research about attitudes toward climate change. *Journal of Personality and Social Psychology: Attitudes and Social Cognition*.
- Goldberg, M., van der Linden, S., Leiserowitz, A. & Maibach, E. (in review) Perceived social consensus can reduce ideological biases on climate change. *Social Psychological and Personality Science*.
- van der Linden, S. Maibach, E. & Leiserowitz, A. (in review) The Gateway Belief Model: A large-scale replication and extension. *Journal of Environmental Psychology*.
- Ballew, M., Leiserowitz, A., Roser-Renouf, C., Rosenthal, S., Kotcher, J., Marlon, J., Lyon, E., Goldberg, M., & Maibach, E. (in press) Climate change in the American mind: Data, tools, and trends. *Environment*.
- Goldberg, M., van der Linden, S., Ballew, M., Rosenthal, S., & Leiserowitz, A. (in press) The role of anchoring in judgements about expert consensus. *Journal of Applied Social Psychology*.
- van der Linden, S., Maibach, E., & Leiserowitz, A. (in press) Perceptions of scientific consensus predict later beliefs about the reality of climate change using cross-lagged panel analysis: A response to Kerr and Wilson (2018). *Journal of Environmental Psychology*. DOI: 10.1016/j.jenvp.2018.10.002
- Ballew, M., Goldenberg, M., Rosenthal, S., Cutler, M. & Leiserowitz, A. (2019) Climate change activism among Latino and white Americans. *Frontiers in Communication*.
- Zhang, B., Mildenerger, M., Howe, P., Marlon, J., Rosenthal, S., & Leiserowitz, A. (2018) Quota sampling using Facebook advertisements. *Political Science Research and Methods*.
- Cutler, M., Marlon, J., Howe, P., & Leiserowitz, A., (2018) The influence of political ideology and socioeconomic vulnerability on perceived health risks of heat waves in the context of climate change. *Weather, Climate and Society*. DOI: 10.1175/WCAS-D-17-0105.1
- Olson-Hazboun, S., Howe, P. & Leiserowitz, A. (2018) The influence of fossil fuel extractive activities on public support for renewable energy policy. *Energy Policy*. DOI: 10.1016/j.enpol.2018.08.044
- Chryst, B., Marlon, J., van der Linden, S., Leiserowitz, A., Maibach, E., & Roser-Renouf, C. (2018) Six Americas short survey. *Environmental Communication*. DOI: 10.1080/17524032.2018.1508047
- Zhang, B., van der Linden, S., Mildenerger, M., Marlon, J., Howe, P., & Leiserowitz, A. (2018) Experimental effects of climate messages vary geographically. *Nature Climate Change*.
- Kuebbing, S., Reimer, A., Rosenthal, S., Feinberg, G., Leiserowitz, A., Lau, J., & Bradford, M. (2018) Long-term research in ecology and evolution: A survey of challenges and opportunities. *Ecological Monographs*. DOI: 10.1002/ecm.1289

- Thaker, J., Leiserowitz, A., Howe, P., & Maibach, E. (2018) Perceived collective efficacy and trust in government influence public engagement with climate change-related water conservation policies. *Environmental Communication*. DOI: 10.1080/17524032.2018.1438302
- Marlon, J., van der Linden, S., Howe, P., Leiserowitz, A., Woo, L., & Broad, K. (2018) Detecting local environmental change: The role of experience in shaping risk judgments about global warming. *Journal of Risk Research*. DOI: 10.1080/13669877.2018.1430051
- Kreslake, J., Sarfaty, M., Roser-Renouf, C., Leiserowitz, A., & Maibach, E. (2017) The critical roles of health professionals in climate change prevention and preparedness. *The American Journal of Public Health*. DOI: 10.2105/AJPH.2017.304044
- van der Linden, S., Leiserowitz, A., & Maibach, E. (2017) Scientific agreement can neutralize the politicization of facts. *Nature Human Behavior*. DOI:10.1038/s41562-017-0259-2
- van der Linden, S. Leiserowitz, A., & Maibach, E. (2017) Gateway illusion or cultural cognition confusion? *Journal of Communication* 16(05), A03.
- van der Linden, S., Maibach, E., Cook, J., Leiserowitz, A., & Lewandowsky, S. (2017) Inoculating against misinformation. *Science*. 358(6367), pp. 1141-1142. DOI: 10.1126/science.aar4533
- van der Linden, S., Maibach, E., Cook, J., Leiserowitz, A., Ranney, M., Lewandowsky, S., Arvai, J., and Weber, E. (2017) Culture vs. cognition is a false dilemma. *Nature Climate Change* 7(457). DOI: 10.1038/nclimate3323
- Leiserowitz, A. & Smith, N. (2017) Affective imagery, risk perceptions, and climate change communication. *Oxford Encyclopedia of Climate Change Communication*. DOI: 10.1093/acrefore/9780190228620.013.307
- Mildenberger, M., Marlon, J., Howe, P., & Leiserowitz, A. (2017) The spatial distribution of Republican and Democratic climate and energy opinions at state and local scales. *Climatic Change*. DOI: 10.1007/s1058
- Bradford, M., Leiserowitz, A., Feinberg, G., Rosenthal, S., & Lau, J. (2017) Long-term research in ecology and evolution (LTREE): 2015 survey data. *Ecology*. DOI: 10.1002/ecy.1999
- Turk, Z., Kotchen, M., & Leiserowitz, A. (2017) Public willingness to pay for a U.S. carbon tax and preferences for spending the revenue. *Environmental Research Letters*. DOI: 10.1088/1748-9326/aa822a
- Myers, T., Maibach, E., Roser-Renouf, C. & Leiserowitz, A. (2017) Exposure to the Pope's climate change message activated convinced Americans to take certain activism actions. *Global Challenges*. DOI: 10.1002/gch2.201600019
- Mildenberger, M. & Leiserowitz, A. (2017) Public opinion on climate change: Is there an economy-environment tradeoff? *Environmental Politics*. 5: 801-824. DOI:10.1080/09644016.2017.1322275
- Thaker, J., Zhao, X., & Leiserowitz, A. (2017) Media use and public perceptions of global warming in India. *Environmental Communication*. DOI: 10.1080/17524032.2016.1269824
- Myers, T., Maibach, E., Roser-Renouf, C., Anderson, A., Stenhouse, N., & Leiserowitz, A., (2017) Predictors of trust in the general science and climate science research of U.S. federal

- agencies. *Public Understanding of Science*. 26(7): 843-860 DOI: 10.1177/0963662516636040
- Hart, S., Feldman, L., Leiserowitz, A., & Maibach, E. (2016) Extending the impacts of hostile media perceptions: Influence on discussion and opinion polarization in the context of climate change. *Science Communication*. 37(4): 506-532. DOI: 10.1177/1075547015592067
- Roser-Renouf, C., Atkinson, L., Maibach, E. & Leiserowitz, A. (2016) The consumer as climate activist: Beliefs, goals and behaviors. *International Journal of Communication*. 10: 4759-4783.
- Thaker, J., Maibach, E., Leiserowitz, A., Zhao, X., & Howe, P. (2016) The role of collective efficacy in climate change adaptation in India. *Weather, Climate & Society*. 21-34. DOI: 10.1175/WCAS-D-14-00037.1
- Maibach, E., Kreslake, J., Roser-Renouf, C., Rosenthal, S., Feinberg, G. & Leiserowitz, A. (2015) Do Americans understand that global warming is harmful to human health? Evidence from a national survey. *Annals of Global Health*. 8(3): 396-409. DOI: 10.1016/j.aogh.2015.08.010
- van der Linden, S., Maibach, E., & Leiserowitz, A. (2015) Improving public engagement with climate change: Five “best practice” insights from psychological science. *Perspectives on Psychological Science*. 1-6. DOI: 10.1177/1745691615598516
- Lee, T., Markowitz, E., Howe, P., Ko, C.Y., & Leiserowitz, A. (2015) Predictors of public climate change awareness and risk perception around the world. *Nature Climate Change*.
- Howe, P., Mildenerger, M., Marlon, J. & Leiserowitz, A. (2015) Geographic variation in climate change public opinion in the U.S. *Nature Climate Change*. DOI: 10.1038/NCLIMATE2583
- Myers, T., Maibach, E., Peters, E. & Leiserowitz, A. (2015) Simple messages help set the record straight about scientific agreement on human-caused climate change: The results of two experiments. *PLoS ONE*. DOI: 10.1371/journal.pone.0120985
- van der Linden, S., Leiserowitz, A., Feinberg, G., & Maibach, E. (2015) The scientific consensus on climate change as a gateway belief: Experimental evidence. *PLoS ONE*. DOI: 10.1371/journal.pone.0118489
- van der Linden, S., Leiserowitz, A., Feinberg, G., & Maibach, E. (2014) How to communicate the scientific consensus on climate change: Plain facts, pie charts or metaphors? *Climatic Change* 126 (1-2), 255-262. DOI: 10.1007/s10584-014-1190-4
- Howe, P., Thaker, J. & Leiserowitz, A. (2014) Public perceptions of rainfall change in India. *Climatic Change*. 127(2): 211-225. DOI: 10.1007/s10584-014-1245-6
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- Flora, J., Saphir, M., Lappe, M., Roser-Renouf, C., Maibach, E. & Leiserowitz, A. (2014) Evaluation of a national high school education program: The Alliance for Climate

Education. *Climatic Change*. DOI 10.1007/s10584-014-1274-1

- Maibach, E., Myers, T. & Leiserowitz, A. (2014) Scientists need to set the record straight: There is a scientific consensus that human-caused climate change is happening. *Future Earth*. 2(5): 295-298. DOI: 10.1002/2013EF000226
- Feldman, L., Myers, T., Hmielowski, J., & Leiserowitz, A. (2014) The mutual reinforcement of media selectivity and effects: Testing the reinforcing spirals framework in the context of global warming. *Journal of Communication*. DOI:10.1111/jcom.12108
- Roser-Renouf, C., Maibach, E., Leiserowitz, A., & Zhao, X. (2014) The genesis of climate change activism: From key beliefs to political action. *Climatic Change*. 125(2): 163-178. DOI: 10.1007/s10584-014-1173-5
- Thaker, J. & Leiserowitz, A. (2014) Shifting discourses of climate change in India. *Climatic Change*. DOI: 10.1007/s10584-014-1059-6
- Smith, N. & Leiserowitz, A. (2014) The role of emotion in global warming policy support and opposition. *Risk Analysis*. DOI: 10.1111/risa.12140
- Boudet, H., Clarke, C., Bugden, D., Roser-Renouf, C., Maibach, E. & Leiserowitz, A. (2014) “Fracking” controversy and communication: Using national survey data to understand public perceptions of hydraulic fracturing. *Energy Policy*. 65: 57-67. DOI: 10.1016/j.enpol.2013.10.017
- Gorokhovich, Y., Leiserowitz, A., & Dugan, D. (2014) Integrating coastal vulnerability and community-based subsistence resource mapping in northwest Alaska. *Journal of Coastal Research*, 30(1): 158-169. DOI: 10.2112/JCOASTRES-D-13-00001.1
- Stenhouse, N., Maibach, E, Cobb, S., Ban, R., Bleistein, P., Bierly, E., Seitter, K., Rasmussen, G., & Leiserowitz, A. (2013) Meteorologists’ views about global warming: A survey of American Meteorological Society professional members. *Bulletin of the American Meteorological Society*. DOI: 10.1175/BAMS-D-13-00091.1
- Howe, P. & Leiserowitz, A. (2013) Who remembers a hot summer or a cold winter? The asymmetric effect of beliefs about global warming on perceptions of local climate conditions in the U.S. *Global Environmental Change*. DOI:10.1016/j.gloenvcha.2013.09.014
- Kotchen, M., Boyle, K., & Leiserowitz, A. (2013) Willingness to pay and policy-instrument choice for climate change policy in the United States. *Energy Policy*. 55: 617-625. DOI: 10.1016/j.enpol.2012.12.058
- Anderson, A. Myers, T., Maibach, E., Cullen, H., Gandy, J., Witte, J., Stenhouse, N. & Leiserowitz, A. (2013) If they like you, they learn from you: How a brief weathercaster-delivered climate education segment is moderated by viewer evaluations of the weathercaster. *Weather, Climate & Society*, 5(4): 367-377. DOI: 10.1175/WCAS-D-12-00051.1
- Smith, N. & Leiserowitz, A. (2013) American evangelicals and global warming. *Global Environmental Change*. 23(5): 1009-1017. DOI: 10.1016/j.gloenvcha.2013.04.001
- Hmielowski, J., Leiserowitz, A., Myers, T., Maibach, E. & Feldman, L. (2013) An attack on

- science? Media use, trust in scientists, and perceptions of global warming. *Public Understanding of Science*. DOI: 10.1177/0963662513480091
- Leiserowitz, A., Maibach, E., Roser-Renouf, C., Smith, N., & Dawson, E. (2013) Climategate, public opinion, and the loss of trust. *American Behavioral Scientist*. 57:6, 818-837. DOI: 10.1177/0002764212458272
- Fonseca, M., Hueffer, K. Leiserowitz, A., & Taylor, K. (2013) The wisdom of crowds: Predicting a weather and climate-related event. *Judgment and Decision Making*. 8:2, 91-105.
- Myers, T., Maibach, E., Roser-Renouf, C., Akerlof, K., & Leiserowitz, A. (2012) The relationship between personal experience and belief in the reality of global warming. *Nature Climate Change*. DOI:10.1038/nclimate1754
- Howe, P., Markowitz, E., Lee, T.M., Ko, C.Y., & Leiserowitz, A. (2012) Global perceptions of local temperature change. *Nature Climate Change*. DOI: 10.1038/nclimate1768
- Leiserowitz, A. (2012) Weather, Climate, and (Especially) Society. *Weather, Climate and Society*. 4: 87-89. DOI: 10.1175/WCAS-D-12-00025.1
- Myers, T., Nisbet, M., Maibach, E., & Leiserowitz, A. (2012) A public health frame arouses hopeful emotions about climate change. *Climatic Change*. DOI:10.1007/s1058401205136
- Maibach, E., Leiserowitz, A., Cobb, S., Shank, M., Cobb, K., & Gullett, J. (2012) The legacy of “climategate:” Revitalizing or undermining climate science and policy? *Wiley Interdisciplinary Reviews: Climate Change*. 3(3): 289-295. DOI:10.1002/wcc.168
- Aldy, J., Kotchen, M., & Leiserowitz, A. (2012) Willingness to pay and political support for a U.S. national clean energy standard. *Nature Climate Change*. 2: 596-599. DOI:10.1038/nclimate1527
- Smith, N. & Leiserowitz, A. (2012) The rise of global warming skepticism: Exploring affective image associations. *Risk Analysis*. 32:6, 1021-1032. DOI: 10.1111/j.1539-6924.2012.01801.x
- O’Riordan, T. Leiserowitz, A., McGowan, A., & Cutter, S. (2012) Rio+20: An endangered species? *Environment*. 54:2, 44-50. DOI: 10.1080/00139157.2012.657136
- Mead, E., Rimal, R., Roser-Renouf, C., Flora, J., Maibach, E., & Leiserowitz, A. (2012) Information seeking about global climate change among parents and their adolescents: The role of risk perceptions and efficacy beliefs. *Atlantic Journal of Communication*. 20:1, 31-52. DOI: 10.1080/15456870.2012.637027
- Ding, D., Maibach, E., Zhao, X., Roser-Renouf, C. & Leiserowitz, A. (2011) Support for climate policy and societal action are linked to perceptions about scientific agreement. *Nature Climate Change*. DOI: 10.1038/NCLIMATE1295
- Feldman, L., Maibach, E., Roser-Renouf, C. & Leiserowitz, A. (2011) Climate on cable: The nature and impact of global warming coverage on Fox News, CNN, and MSNBC. *International Journal of Press/Politics*. DOI: 10.1177/1940161211425410
- Gorokhovich, Y. & Leiserowitz, A. (2011) Historical and future coastal changes in Northwest

- Alaska. *Journal of Coastal Research*. DOI: 10.2112/JCOASTRES-D-11-00031.1
- Nisbet, M., Maibach, E., & Leiserowitz, A. (2011) Framing peak petroleum as a human health issue: Audience research and participatory engagement. *American Journal of Public Health*, 101(9): 1620-1626. DOI: 10.2105/AJPH.2011.300230
- Zhao, X., Leiserowitz, A., Maibach, E., & Roser-Renouf, C. (2011). Attention to science/environment news positively predicts and attention to political news negatively predicts global warming risk perceptions and policy support. *Journal of Communication*, 61: 713-731. DOI: 10.1111/j.1460-2466.2011.01563.x
- Maibach, E., Leiserowitz, A., Roser-Renouf, C., & Mertz, C.K. (2011) Identifying like-minded audiences for climate change public engagement campaigns: An audience segmentation analysis and tool development. *PLoS ONE* 6(3): e17571. DOI: 10.1371/journal.pone.0017571.
- Leiserowitz, A. & Barstow, D. (2010) Education and communication. Chapter 8 in Liverman, D. et al., *Informing an Effective Response to Climate Change*. Washington, D.C., America's Climate Choices Report, Panel on Informing Effective Decisions and Actions Related to Climate Change, *National Academy of Sciences*.
- Leiserowitz, A. (2010) Climate change risk perceptions and behavior in the United States, in S. Schneider, A. Rosencranz, and M. Mastrandrea, eds. *Climate Change Science and Policy*. Island Press.
- Liu, Chung-En and Leiserowitz, A. (2009) From Red to Green? Environmental attitudes and behavior in urban China. *Environment*, 51(4), 32-45.
- Hart, P. and Leiserowitz, A. (2009) Finding the teachable moment: An analysis of information-seeking behavior on global warming related websites during the release of The Day After Tomorrow. *Environmental Communication*, 3(3), 355-366.
- Maibach, E. W., Roser-Renouf, C., and Leiserowitz, A. (2008). Communication and marketing as climate change-intervention assets: A public health perspective. *American Journal of Preventive Medicine*, 35(5), 488-500.
- Leiserowitz, A. and Fernandez, L. (2008) Toward a new consciousness: Values to sustain human and natural communities. *Environment*, 50(5), 62-69.
- Marx, S., Weber, E., Orlove, B., Leiserowitz, A., Krantz, D., Roncoli, C., Phillips, J. (2007) Communication and mental processes: Experiential and analytic processing of uncertain climate information. *Global Environmental Change*, 17(1), 47-58.
- Broad, K., Leiserowitz, A., Weinkle, J., and Steketee, M. (2007) Misinterpretations of the "cone of uncertainty" during the 2004 Florida hurricane season. *Bulletin of the American Meteorological Society*, 88(6), 651-667.
- Leiserowitz, A., Kates, R., and Parris, T. (2006) Sustainability values, attitudes and behaviors: A review of multi-national and global trends. *Annual Review of Environment and Resources*, 413-444.
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- Lorenzoni, I., Leiserowitz, A., Doria, M., Poortinga, W., and Pidgeon, N. (2006) Cross-national

- comparisons of image associations with ‘global warming’ and ‘climate change’ among laypeople in the United States of America and Great Britain. *Journal of Risk Research*, 9 (3), 265-281.
- Leiserowitz, A. (2005) American risk perceptions: Is climate change dangerous? *Risk Analysis*, 25 (6), 1433-1442.
- Leiserowitz, A., Kates, R., and Parris, T. (2005) Do global attitudes and behaviors support sustainable development? *Environment*, 47(9), 22-38.
- Kates, R., Parris, T. and Leiserowitz, A. (2005) What is sustainable development? Goals, indicators, values and practice. *Environment*, 47(3), 8-21.
- Leiserowitz, A. (2005) The international impact of The Day After Tomorrow. *Environment*, 47(3), 41-44.
- Leiserowitz, A. (2004) Before and after The Day After Tomorrow: A U.S. study of climate change risk perception. *Environment*, 46(9), 22-37.
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## Book Chapters

- Leiserowitz, A. (in press) Building public and political will for climate action. In *A Better Planet: 37 Big Ideas for a Sustainable Future*. Yale University Press.
- Roser-Renouf, C., Stenhouse, N., Rolfe-Redding, J., Maibach, E., & Leiserowitz, A. (2015) Engaging diverse audiences with climate change: Message strategies for Global Warming’s Six Americas. In Cox, R. & Anders, H. (eds.) *Handbook of Environment and Communication*.
- Feldman, L., Leiserowitz, A., and Maibach, E. (2011) The science of satire: *The Daily Show* and *The Colbert Report* as sources of public attention to science and the environment, in Amarasingam, A. (Ed.), *The Stewart / Colbert Effect: Essays on the Real Impacts of Fake News*. Jefferson, NC: McFarland and Company.
- Maibach E, Roser-Renouf C, Akerlof K, Leiserowitz A, Nisbet M. (2010). Saving Energy Is a Value Shared by All Americans: Results of a Global Warming Audience Segmentation Analysis. In K. Erhardt-Martinez & J. Laitner (eds) *People-Centered Initiatives for Increasing Energy Savings*. Washington, DC: American Council for an Energy Efficient Economy.
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- Leiserowitz, A. and Fernandez, L. (2008) *Toward a new consciousness: Values to sustain human and natural communities*. New Haven, CT: Yale School of Forestry & Environmental Studies.
- Leiserowitz, A. (2008) Climate change in the American mind, in C. Pumphrey, ed. *Global climate change: National security implications*. Carlisle, PA: Strategic Studies Institute, 213-226.
- Leiserowitz, A. (2007) International public perception, opinion, and understanding of climate



change: Current patterns, trends, and limitations. Thematic paper for: *Human Development Report 2007: Climate Change and Human Development – Rising to the Challenge*. United Nations Development Program. [http://hdr.undp.org/en/reports/global/hdr2007-2008/papers/leiserowitz\\_anthony.pdf](http://hdr.undp.org/en/reports/global/hdr2007-2008/papers/leiserowitz_anthony.pdf)

Leiserowitz, A. (2007) Communicating the risks of global warming: American risk perceptions, affective images and interpretive communities, in S. Moser and L. Dilling, eds. *Creating a climate for change: Communicating climate change and facilitating social change*. Cambridge: Cambridge University Press, 44-63.

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## Reports

- Leiserowitz, A., Maibach, E., Rosenthal, S., Kotcher, J., Ballew, M., Goldberg, M., & Gustafson, A. (2018). *Climate change in the American mind: December 2018*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
- Leiserowitz, A., Maibach, E., Roser-Renouf, C., Rosenthal, S., Cutler, M., & Kotcher, J. (2018). *Politics & Global Warming, March 2018*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
- Leiserowitz, A., Maibach, E., Roser-Renouf, C., Rosenthal, S., Cutler, M., & Kotcher, J. (2018). *Climate Change in the American Mind: March 2018*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
- Leiserowitz, A., Maibach, E., Roser-Renouf, C., Rosenthal, S., Cutler, M., & Kotcher, J. (2017). *Politics & Global Warming, October 2017*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
- Leiserowitz, A., Maibach, E., Roser-Renouf, C., Rosenthal, S., Cutler, M., & Kotcher, J. (2017). *Climate Change in the American Mind: October 2017*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
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- Maibach, E., Leiserowitz, A., Rosenthal, S., Roser-Renouf, C., & Cutler, M. (2016). *Is there a Climate "Spiral of Silence" in America?* Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
- Roser-Renouf, C., Maibach, E., Leiserowitz, A., & Rosenthal, S. (2016). *Global Warming, God, and the "End Times."* Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.

- Roser-Renouf, C., Maibach, E., Leiserowitz, A., & Rosenthal, S. (2016). *Global Warming's Six Americas and the Election, 2016*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
- Leiserowitz, A., Maibach, E., Roser-Renouf, C., Feinberg, G., & Rosenthal, S. (2016) *Climate Change in the American Mind, March 2016*. Yale University and George Mason University. New Haven, CT: Yale Program on Climate Change Communication.
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- Kotchen, M., Boyle, K. & Leiserowitz, A. (2011) Policy-instrument choice and benefit estimates for climate change policy in the United States. *National Bureau of Economic Research*. <http://www.nber.org/papers/w17539>
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- Boyce, J., Hassol, S., Katzenberger, J., Kirpes, M., Leiserowitz, A., and Stapp, W. (1992) *Ground truth studies: Teacher handbook*. Aspen, CO: Aspen Global Change Institute.

## Grants

- 2019 The Doris Duke Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$200,000.
- 2018 – 2021 The MacArthur Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$2,500,000.
- 2018 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$450,000.
- 2018 The Energy Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$250,000.
- 2018 The TomKat Foundation. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$1,000,000.
- 2018 – 2019 The One Earth Fund. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$100,000.
- 2018 – 2019 The Heising-Simons Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$415,000.
- 2018 – 2019 The 11<sup>th</sup> Hour Project. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$150,000.
- 2018 – 2019 The Endeavor Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$100,000.
- 2018 The Skoll Global Threats Fund. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$60,000.
- 2017 – 2019 The Overlook Foundation. PI: Leiserowitz, A. *The Yale Program on Climate*

- Change Communication*. \$100,00.
- 2017 – 2018 The Doris Duke Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$100,000.
- 2017 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$500,000.
- 2017 The Energy Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$200,000.
- 2016 – 2017 The Heising-Simons Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$300,000.
- 2016 – 2017 The Skoll Global Threats Fund. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$125,000.
- 2016 – 2017 The MacArthur Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$1,500,000.
- 2016 – 2017 The Overlook Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$100,00.
- 2016 The Energy Foundation. PI: Leiserowitz, A. *The Yale Program on Climate Change Communication*. \$200,000.
- 2016 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$500,000.
- 2015 – 2016 The National Science Foundation: PIs: Howe, P., Marlon, J. & Leiserowitz, A. *Multi-scale Modeling of Public Perceptions of Heat Wave Risk*. \$223,141.
- 2015 – 2016 The Skoll Global Threats Fund. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$100,000.
- 2015 – 2016 The V. Kann Rasmussen Foundation: PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$100,000.
- 2014 – 2015 The Overlook Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$100,00.
- 2015 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$500,000.
- 2015 The Energy Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$200,000.
- 2015 The Endeavor Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$50,000.
- 2014 – 2015 The V. Kann Rasmussen Foundation: PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$100,000.
- 2014 – 2015 NOAA Sea Grant Coastal Awareness Program. PI: Marlon, J. & Leiserowitz, A. *An Audience Segmentation Analysis of Connecticut Coastal Residents to Support Storm Preparedness*. \$150,000.
- 2014 – 2015 The 11<sup>th</sup> Hour Project. PI: Leiserowitz, A. *The Yale Project on Climate Change*

- Communication*. \$300,000.
- 2014 The Skoll Global Threats Fund. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$300,000.
- 2014 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$500,000.
- 2014 The Energy Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$200,000.
- 2014 The Christian A. Endeavor Johnson Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$50,000.
- 2013 – 2014 The Skoll Global Threats Fund. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$444,000.
- 2013 – 2014 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$500,000.
- 2013 – 2014 The 11<sup>th</sup> Hour Project. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$200,000.
- 2013 – 2014 The Climate Works Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$200,000.
- 2012 – 2014 The V. Kann Rasmussen Foundation: PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$500,000.
- 2012 - 2013 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$475,000.
- 2010 - 2012 The National Science Foundation. PI: Maibach, E., Leiserowitz, A., Hoerling, M., Cobb, S. *Making the Global Local: Unusual Weather Events as Climate Change Educational Opportunities*. \$998,885.
- 2011 – 2012 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Center for Environmental Communication*. \$300,000.
- 2011 – 2012 The 11<sup>th</sup> Hour Project. PI: Leiserowitz, A. *Climate Change in the American Mind*. \$100,000.
- 2010 - 2011 The Shakti Foundation. PI: Leiserowitz, A. *Climate Change and the Indian Public*. \$100,000.
- 2010 – 2012 The Surdna Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change Communication*. \$225,000.
- 2010 The McCormick Foundation. PI: Leiserowitz, A. *Climate Change for Broadcast Meteorologists*. \$30,000.
- 2009 – 2010 The Geraldine R. Dodge Foundation. PI: Leiserowitz, A. *Visions of a Sustainable World*. \$10,000.
- 2008 – 2010 The National Science Foundation. PI: Staveloz, W., Leiserowitz, A., Bonney, R. *Communicating Climate Change*. \$2,998,311.
- 2008 – 2010 The 11<sup>th</sup> Hour Project. PI: Leiserowitz, A. *The U.S. Climate Change Target*

- Audiences Project.* \$300,000.
- 2008 – 2012 The Grantham Foundation for Protection of the Environment. PI: Leiserowitz, A. *The Yale Forum on Climate Change & the Media* and *The News Executives Roundtable on Climate Change.* \$875,000.
- 2008 – 2010 The Surdna Foundation. PI: Leiserowitz, A. *The Yale Climate Change Attitudes, Behaviors, and Audiences Project.* \$100,000.
- 2008 - 2011 The Rice Family Foundation. PI: Brewster, A., Chertow, M., Esty, D., Lee, X., Leiserowitz, A. *The Asia Environment Fund.* \$2,000,000.
- 2008 – 2009 The Pacific Foundation. PI: Leiserowitz, A. *The U.S. Climate Change Target Audiences Project.* \$100,000.
- 2008 – 2009 The McCormick Foundation. PI: Leiserowitz, A. *The News Executives Roundtable on Climate Change.* \$28,000.
- 2008 – 2009 The William and Flora Hewlett Foundation. PI: Leiserowitz, A. *The Yale Project on Climate Change.* \$25,000.
- 2007 – 2009 NOAA Sectoral Applications Research Program: Climate and Coastal. PI: Leiserowitz, A., Gorokhovich, Y. *Coastal Vulnerability to Sea Level Rise and Erosion in Northwest Alaska.* \$300,000.
- 2007 – 2008 The Lewis Foundation. PI: Leiserowitz, A. Conference support for *Toward a New Consciousness: Creating a society in harmony with nature.* \$100,000.
- 2007 – 2008 The Rockefeller Brothers Fund. PI: Leiserowitz, A. Conference support for *Toward a New Consciousness: Creating a society in harmony with nature.* \$25,000.
- 2007 – 2008 The Geraldine R. Dodge Foundation. PI: Leiserowitz, A. Conference support for *Toward a New Consciousness: Creating a society in harmony with nature.* \$10,000.
- 2007 – 2008 The Flora Family Foundation. PI: Leiserowitz, A. *The National Conversation on Climate Action.* \$150,000.
- 2006 – 2008 The National Science Foundation. PI: Leiserowitz, A., Broad, K. *The Role of Experience in Climate Change Detection, Risk Perception, and Behavior.* \$238,000.
- 2006 – 2007 The William and Flora Hewlett Foundation. PI: Leiserowitz, A., Abbasi, D. Support for *The Yale Project on Climate Change.* \$25,000.
- 2006 – 2007 The Surdna Foundation. PI: Leiserowitz, A., Abbasi, D. Support for *The Yale Project on Climate Change.* \$25,000.
- 2005 – 2008 The W.L. Lyons Brown Foundation. PI: Leiserowitz, A., Abbasi, D., Speth, G. Support for *Strategic Initiatives at The Yale School of Forestry & Environmental Studies.* \$250,000.
- 2005 – 2006 The Global Roundtable on Climate Change (Earth Institute) and the Center for Research on Environmental Decisions, Columbia University; The University of Miami. PI: Leiserowitz, A. *Vicarious Experience vs. Scientific Information in Climate Change Risk Perception and Behavior: A cross-cultural experiment in*

- Argentina, Brazil, England, Mexico, and the United States.* \$30,000.
- 2004 – 2009 The National Science Foundation: Center for Research on Environmental Decisions, Columbia University. PI: Leiserowitz, A. *The Future is Now: Climate change detection, decision making and behavior in Alaska.* \$234,500.
- 2004 – 2005 NSF Human and Social Dynamics. PI: Leiserowitz, A., Slovic, P. *The Socio-Cultural Dynamics of Risk Perception.* \$100,000.
- 2004 – 2005 The National Science Foundation. PI: Leiserowitz, A. *Climate Change, Vicarious Experience and the Social Amplification of Risk.* \$98,000.
- 2002 – 2003 NSF Dissertation Improvement Grant. PI: Leiserowitz, A., Slovic, P. *Global Climate Change: Risk perceptions and behavior.* \$11,400.
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## Professional Service and Affiliations

- 2018 – present Advisor: Cover Climate Project, Public Citizen.
- 2016 – present Advisor: Anthropocene Advisory Council, National Museum of Natural History, Smithsonian Institution.
- 2016 – present Board of Advisors: The Climate Museum
- 2015 – present Affiliate Faculty: Climate Change & Health Initiative, School of Public Health, Yale University.
- 2015 – present Advisor: India Centre for Environment Communication, New Delhi, India.
- 2012 – present Advisor: China Center for Climate Change Communication, Renmin University & Oxfam Hong Kong.
- 2015 Board of Advisors: Facebook Page for Planet Earth
- 2010 – 2014 Member: National Research Council Climate Change Education Roundtable, National Academy of Sciences.
- 2009 – 2013 Research Affiliate: Center for Research on Environmental Decisions (CRED), Columbia University.
- 2009 – 2010 Panel Member: Addressing the Challenges of Climate Change through the Behavioral and Social Sciences, National Academy of Sciences.
- 2009 – 2010 Panel Member: Geo-engineering Options to Respond to Climate Change: Steps to Establish a Research Agenda, National Academy of Sciences.
- 2008 – 2010 Panel Member: America's Climate Choices: Panel on Informing Effective Decisions and Actions, National Academy of Sciences.
- 2008 – 2014 Executive Editor: *Environment: Science and policy for sustainable development.*
- 2008 – present Associate Editor: *Weather, Climate, and Society*
- 2009 Member: Business-Expert Task Force on Low-Carbon Economic Prosperity, World Economic Forum.

- 2008 – 2009 Member: Global Agenda Council on Climate Change, World Economic Forum.
- 2008 – 2009 Research Advisor: Ministry of Social Policy, Malta.
- 2007 – present Director: *Roper / Yale Environment Poll*.
- 2007 – present Research Advisor: *Gallup World Poll*.
- 2007 – present Affiliated Research Scientist: Yale Center for Environmental Law and Policy.
- 2007 – present Affiliate Researcher: Center for Climate Change Communication, George Mason University.
- 2009 Advisory Committee: 2009 Behavior, Energy, and Climate Change Conference, Washington, D.C.
- 2007 – 2008 Contributing Editor: *Environment: Science and Policy for Sustainable Development*.
- 2005 – present Article Reviewer: *Science, Proceedings of the National Academy of Sciences; Global Environmental Change; Climatic Change; Journal of Risk Research; Environmental Research Letters; EOS; Media Psychology; Human & Ecological Risk Assessment; American Political Science Review*.
- 2005 – present Grant Reviewer: The U.S. National Science Foundation; Austrian National Science Fund; Netherlands Organisation for Scientific Research.
- 2007 Contributor: Workshop on future priorities for the U.S. Climate Change Science Program, U.S. National Academy of Sciences.
- 2005 Expert Reviewer: First order draft of the Intergovernmental Panel on Climate Change (IPCC) Working Group II Fourth Assessment Report: Climate Change 2007: Impacts, Adaptation and Vulnerability.
- 2005 – 2007 Scientific Advisor: Public Attitudes, Ethical Issues, and Decision-Making. Working Group IV of The Global Roundtable on Climate Change, Earth Institute, Columbia University.
- 2005 – 2007 Scientific Advisor: Communication. Working Group V of The Global Roundtable on Climate Change, Earth Institute, Columbia University.
- 2005 – 2007 Expert Member: Values and Ethics Working Group, The Great Transition Initiative.
- 2001 Student Delegate: 2001 World Climate Conference (COP 6.5). Bonn, Germany.
- 2000 Student Delegate: 2000 World Climate Conference (COP 6). The Hague, Netherlands.
- 1996 – 2000 Editor, *The Ecotone: The Journal of Environmental Studies*, University of Oregon.
- 1989 U.S. Ambassador: NATO "Future Leaders of the Alliance" Youth Seminar Aalborg, Denmark.
- 1988 – 1989 Michigan Senate Student Task Force on the Accessibility of Higher Education Lansing, MI.



Member of the Association of American Geographers. Specialty Groups: *Climate; Human Dimensions of Global Change; Environmental Perception and Behavioral Geography; Ethics, Justice and Human Rights*

Member of the Society for Risk Analysis. Specialty Group: *Risk Communication*

Member of the American Association for Public Opinion Research.

Member of the American Association for the Advancement of Science.

Member of the American Geophysical Union.

Member of the International Environmental Communication Association.

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## Outreach

2015 – present Advisor: *Years of Living Dangerously*.

2015 – present Advisor: *Exposure Labs*

2014 – present Narrator and Host: *Climate Connections* (national radio program and podcast)

2014 – present Board Member: *The KR Foundation*.

2014 – present Advisor: *The Ad Council*.

2013 – 2014 Advisor: *Next Generation. Risky Business: The Economic Costs of Climate Change in the United States*.

2013 – 2014 Advisor: *The UN Foundation. Communicating Climate Change: Science and the IPCC's Fifth Assessment Report*.

2012 – present Advisor: *Climate Access*.

2008 – present Director: *The Yale Roundtable on Climate Science and Journalism (journalism)*.

2007 – present Publisher: *Yale Climate Change Connections (online climate news service)*.  
[www.yaleclimateconnections.org](http://www.yaleclimateconnections.org)

2013 Co-organizer: *The International Conference on Climate Change Communication* (in partnership with the China Center for Climate Change Communication).  
Beijing, China.

2010 – 2012 Co-PI: *Making the Global Local – Unusual Weather Events as Climate Change Educational Opportunities*. (national consortium to support broadcast meteorologists as climate change educators).

2007 – 2011 Advisory Board: *The Harmony Project (entertainment industry)*.

2007 – 2010 Co-sponsor: *The Roundtable on Renewable Energy and International Law (industry, government, academia, ngo's)*. <http://tinyurl.com/5s7u3h>

2010 Advisor: *Changing Planet*. NBC News, Discover Magazine, the National Science Foundation, & Yale University.

2007 – 2010 Co-organizer: *The National Conversation on Climate Action (cities)*.  
[www.climateconversation.org](http://www.climateconversation.org)

- 2007 – 2010 Director: *The Visions of a Sustainable World Project*.  
<http://environment.yale.edu/newconsciousness/>
- 2010 Advisory Board: *American the Best Conference*, EcoAmerica, Washington, DC.
- 2009 Co-organizer: *A Conference to Celebrate the Centennial of Aldo Leopold's Graduation from the Yale Forest School*. Yale School of Forestry & Environmental Studies. New Haven, CT.
- 2007 – 2009 Advisory Board: The ClearVision Institute (*entertainment industry*).
- 2007 – 2009 Content Steering Committee: *The Climate Solutions Project (touring exhibition)*.
- 2008 Co-organizer: *Governor's Conference on Climate Change (states)*.  
<http://www.yale.edu/climateleaders/>
- 2008 Co-chair: *The Public Health Response to Climate Change: Effective Health Communication and Marketing*. Center for Disease Control and Prevention and George Mason University.
- 2007 – 2008 Advisory Board: *The American Response to Climate Change Conference*, The Wild Center, NY.
- 2007 Co-organizer: *Towards a New Consciousness: Creating a Society in Harmony with Nature*. Yale School of Forestry & Environmental Studies. Aspen, Colorado.
- 2007 Co-sponsor: *The News Executive Roundtable on Climate Change (journalism)*.
- 2007 Co-organizer: *The Sustainable Governance Forum on Climate Risk (business)*.

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## University Service

- 2018 – present Masters Program Committee, School of Forestry & Environmental Studies, Yale University.
- 2017 – present Faculty Lead, Environmental Communication Initiative, School of Forestry & Environmental Studies, Yale University.
- 2016 – present Faculty Committee, Poynter Fellowship in Journalism, Yale University.
- 2011 Policy & Strategy Board, Yale Climate & Energy Institute, Yale University.
- 2011 Chair, Climate Science Public Awareness & Outreach Committee, Yale Climate & Energy Institute, Yale University.
- 2011 Chair, Communications Working Group, School of Forestry & Environmental Studies, Yale University.
- 2010 Steering Committee, Yale Climate & Energy Institute, Yale University.
- 2010 Executive Committee, Yale Climate & Energy Institute, Yale University.
- 2008 Proposal Drafting Committee, The Yale Climate Institute, Yale University.
- 2008 Space Committee, School of Forestry & Environmental Studies, Yale University.
- 1999 Rockefeller Grant Review Committee, Center for the Study of Women and

- Society, University of Oregon.
- 1997 – 1999 Environmental Studies Executive Committee, University of Oregon.
- 1996 – 1997 Environmental Studies Graduate Admissions Committee, University of Oregon.
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## Scholarships and Honors

- 2018 Climate Trailblazer Award, Global Summit on Climate Action. San Francisco, CA.
- 2018 The Warren J. Mitofsky Innovator’s Award. The American Association of Public Opinion Research.
- 2018 Walker Ames Endowed Guest Lecturer. University of Washington.
- 2017 The Friend of the Planet Award. National Center for Science Education.
- 2013 Editor’s Award. American Meteorological Society.
- 2012 Environmental Merit Award. U.S. EPA New England.
- 2008 – 2009 Harmony Institute Fellowship.
- 2006 Selected Participant. Dissertation Initiative for the Advancement of Climate Change Research Symposium. Asilomar, California.
- 2004 Keynote Speaker. Environmental Studies Program Graduation Ceremony, University of Oregon.
- 1999 – 2002 University of Oregon General Scholarships (4).
- 1996 – 1997 Donald R. Barker Foundation Scholarship.
- 1996 – 1997 Nominated for University of Oregon Graduate Teaching Fellow of the Year.
- 1990 Phi Beta Kappa National Honor Society.
- 1990 Mortar Board National Honor Society.
- 1990 Golden Key National Honor Society.
- 1990 Sigma Iota Rho National Honor Society (International Relations).
- 1989 Selected Outstanding Senior of the Year by Michigan State University Senior Class Council and Michigan State University faculty.
- 1985 National Merit Scholar.
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## Public Lectures

- 2018 “Climate Change in the American Mind.” Yale Environmental Dialogue. Aspen Institute. Washington, DC.
- 2018 “Climate Change in the American Mind Post-Election” Citizen’s Climate Lobby

National Webinar.

- 2018 “Climate Change in the American & Washingtonian Mind.” University Public Lecture. University of Washington, Seattle, WA.
- 2018 “Climate Change in the American & Connecticut Mind.” CT Fund for the Environment Annual Meeting. New Haven, CT.
- 2018 “Climate Change in the American Mind.” Narratives, New Media, and Mass Communication for Nature-Based Climate Solutions. Chatham House. New York City, NY.
- 2018 “Climate Change in the American Mind.” The Explorers Club. New York City, NY.
- 2018 “The NYT Magazine Climate Change Issue: A conversation with author Nathaniel Rich and photographer George Steinmetz.” Yale School of Forestry & Environmental Studies, Yale University, New Haven, CT.
- 2018 “Climate Change in the American Mind.” The Franklin Institute, Philadelphia, PA.
- 2018 “Climate Change in the American Mind.” Expedition to Antarctica, Drake Passage.
- 2017 “Climate Impacts Communication.” Climate and Energy Funders Group, National webinar.
- 2017 “Climate Change in the American and Chinese Mind” Official Side Event, UN Climate Summit (COP23), Bonn, Germany.
- 2017 “Climate Change in the American Mind” Chinese Pavilion, UN Climate Summit (COP23), Bonn, Germany.
- 2017 “The Psychology of Climate Change.” Ambassador Council, Public Radio International, Boston, MA.
- 2017 “Climate Change in the American Mind.” Plenary Speaker, Citizen’s Climate Lobby Annual Conference, Washington, DC.
- 2017 “Developing (Effective) Narratives on Climate Change & the Environment.” Yale Environmental Sustainability Summit, New Haven, CT.
- 2017 “Climate Change in the American Mind.” Smith Scholar Series, Roxbury Latin High School, Roxbury, MA.
- 2017 “Climate Change in the American Mind.” First Mondays All-College Lecture, Colorado College, Colorado Springs, CO.
- 2017 “Climate Change in the American Mind.” American Renewable Energy Day Annual Conference, Snowmass Village, CO.
- 2017 “Climate Change in the American Mind.” Branford Land Trust, Branford, CT.
- 2017 “Tipping the Scales on Climate Change: Covering and Communicating an Unthinkably Big Problem.” MIT Undark Symposium, Cambridge Science Festival, Cambridge, MA.
- 2017 “Climate Change in the American Mind.” Timothy Dwight Fellowship, Yale

- University, New Haven, CT.
- 2017 “Americans’ Views on Climate Change.” Climate Central. National webinar.
- 2017 “Climate Change in the American Mind.” Steamboat Weather Summit. Steamboat Springs, CO.
- 2016 “Climate Change in the American Mind.” Climate Communications Summit, The University of Florida. Gainesville, FL.
- 2016 “Climate Change & Carbon Pricing in the American Mind.” Pricing Carbon Dialogue. Washington, DC.
- 2016 “Climate Change in the American Mind.” Yale Alumni in Energy Annual Conference. New Haven, CT.
- 2016 “How Might Consumers’ Climate Change Attitudes & Behavior Affect Companies?” BBB Forum on Corporate Responsibility. New York, NY.
- 2016 “Climate Change in the American Mind.” Connecticut Department of Energy & Environmental Protection. Hartford, CT.
- 2016 “Climate Change in the American Mind.” New York State Green Building Conference. Syracuse, NY.
- 2016 “Climate Change in the American Mind.” Connecticut Nature Conservancy. New Haven, CT.
- 2015 “Climate Change in the Public Mind.” Yale School of Public Health Leadership Council. New Haven, CT.
- 2015 “The Current State of Public Will: National, State & Local.” Building Public & Political Will for Climate Action Conference. New Haven, CT.
- 2015 “The Pilgrimage Through Paris.” (moderator) Environmental Grantmakers Association Plenary. Mohonk, NY.
- 2015 “American Christians & Climate Change.” Skoll Climate Advocacy Lab. National webinar.
- 2015 “Climate Change in the American Mind.” Risky Business. New York, NY.
- 2015 “Climate Change in the American Mind.” Ceres BICEP Program. National webinar.
- 2015 “Climate Change in the Public Mind.” Facebook Headquarters. Menlo Park, CA.
- 2015 “Achieving Scale” (plenary) & “What’s Needed for Scale” (breakout) Collaborating to Achieve Scale Conference, The World Business Council for Sustainable Development. Yale University, New Haven, CT.
- 2015 “Understanding Local and Regional Views of Climate Change: Yale’s Climate Opinion Maps.” Climate Access. National webinar.
- 2015 “Communicating About Climate: Understanding Audiences.” The White House Climate Action Champions Program. National webinar. Washington, DC.
- 2015 “Communicating Climate Change.” The UN Foundation and the Renewable Energy & International Law Network. Washington, DC.

- 2015 “Climate Change in the American Mind.” Bucknell University, Lewisburg, PA.
- 2015 “Climate Change in the American Mind.” University of Nebraska, Lincoln, NE.
- 2015 “Climate Change in the American Mind.” Union College, Schenectady, NY.
- 2015 “Effective Climate Change Messaging.” Ceres. National webinar.
- 2015 “Climate Change in the American Mind.” Post University, Waterbury, CT.
- 2015 “Climate Change in the American Mind.” Yale University, New Haven, CT.
- 2015 “Climate Change in the American Mind.” Loyola Marymount University, Los Angeles, CA.
- 2014 “Climate Change in the American Mind.” National Caucus of Environmental Legislators Annual Conference. Chicago, IL.
- 2014 “Climate Change in the American Mind.” University of Connecticut, Storrs, CT.
- 2014 “Climate Change in the American Mind.” Yale Global Justice Conference. Yale University, New Haven, CT.
- 2014 “Climate Change in the American Mind: Design challenges.” MIT Climate CoLab Annual Conference. MIT, Cambridge, MA.
- 2014 “Climate Change in the Global Public Mind.” National Climate Change Conference. National University of Mexico, Mexico City, Mexico.
- 2014 “Climate Change in the American Mind.” Sleeping Lady Resort, Leavenworth, WA.
- 2014 “Climate Change in the American Mind.” U.S. Environmental Protection Agency. National webinar.
- 2014 “Climate Change in the American (and Iowan) Mind.” Iowa Environmental Council Annual Conference. Des Moines, IA.
- 2014 “Conversation on Decision Making.” Blouin Creative Leadership Summit. New York City, NY.
- 2014 “What’s So Funny About Climate Change?” USC Annenberg Norman Lear Center. Writers’ Guild of America East, New York City, NY.
- 2014 “Climate Change in the American Mind.” U.S. Environmental Protection Agency Headquarters. Washington, DC.
- 2014 “Climate Change in the American Mind and Consumer Activism.” U.S. Business Council for Sustainable Development. Yale University, New Haven, CT.
- 2014 “Public Opinion About a Carbon Fee and Dividend Policy.” Citizens’ Climate Lobby. National conference call.
- 2014 “Disaster Resiliency: How do we adapt to a changing climate?” (moderator) Yale School of Forestry & Environmental Studies Leadership Council, Yale University, New Haven, CT.
- 2014 “Climate Change in the American Mind.” John F. Kennedy School of Government, Harvard University, Boston, MA.

- 2014 “Climate Change in the American Mind.” Yale Alumni in Energy Annual Conference. Yale Climate & Energy Institute, Yale University, New Haven, CT.
- 2014 “Climate Change in the American Mind.” University of Tennessee, Martin, TN.
- 2014 “Climate Change in the American Mind.” Temple Emanuel. Great Neck, NY.
- 2013 “Climate Change in the American Mind.” Founders Circle Luncheon, James Madison College, Michigan State University. East Lansing, MI.
- 2013 “Climate Change in the American (and Ohioan) Mind.” Sagan National Colloquium. Ohio Wesleyan University. Delaware, OH.
- 2013 “Climate Change in the American Mind.” The Yale Institute for Biospheric Studies. Yale University. New Haven, CT.
- 2013 “Climate Change in the American Mind.” The International Conference on Climate Change Communication: Research & Practice. Renmin University and Yale University. Beijing, China.
- 2013 “How to Find Your Audience: A movement-building example.” 11<sup>th</sup> Hour Project Annual Conference. San Francisco, CA.
- 2013 “Climate Change in the American Mind.” New York Architectural League. Cooper Union. New York City, NY.
- 2013 “Climate Change in the American Mind.” The Sackler Colloquium on the Science of Science Communication. The National Academy of Sciences. Washington, DC.
- 2013 “Climate Change in the American Mind.” University Corporation for Atmospheric Research. National webinar.
- 2013 “Climate Change in the American Mind.” Connecticut Department of Energy & Environmental Protection. Hartford, CT.
- 2013 A Town Hall With U.S. Senator Chris Murphy (moderator). Yale Climate & Energy Institute. New Haven, CT.
- 2013 “Climate Change in the American Mind.” Audubon Connecticut. Southfield, CT.
- 2013 “Climate Change in the Indian Mind and Global Warming’s Six Indias.” The Indian Forest Service Training Workshop. Yale University. New Haven, CT.
- 2013 “Climate Change in the American Mind.” US Business Council for Sustainable Development. New Haven, CT.
- 2013 “Climate Change in the American Mind.” The Executive Office of the President. Washington, DC.
- 2013 “Climate Change in the Indian Mind and Global Warming’s Six Indias.” India-Yale Parliamentary Leadership Program. New Haven, CT.
- 2013 “Climate Change in the American Mind.” RE-AMP Annual Conference. Chicago, IL.
- 2013 “Climate Change in the American Mind.” The Climate Reality Project. Boulder, CO.

- 2013 “Climate Change in the American Mind.” The National Center for Atmospheric Research. Boulder, CO.
- 2013 “Climate Change in the Coloradan Mind.” Denver University School of Law. Denver, CO.
- 2013 “Climate Change in the American Mind.” Depauw University. Depauw, IN.
- 2013 “An Evening Conversation on Climate with U.S. Senator Blumenthal.” Yale School of Forestry & Environmental Studies. New Haven, CT.
- 2013 “Communicating Climate Science: The Global Context.” The Energy Future Coalition. Washington, DC.
- 2013 “Climate Change in the American Mind.” The National Religious Partnership for the Environment. National webinar.
- 2013 “Communicating Climate Science: The Global Context.” The UN Foundation. Washington, DC.
- 2013 “Climate Change in the American Mind.” National Resources Defense Council Board of Trustees Meeting. Santa Monica, CA.
- 2013 “Post-Superstorm Sandy: Opportunities to address climate change.” 2013 Federal Policy Briefing. Environmental Grantmakers Association, Washington, DC.
- 2013 “Climate change, anti-environmentalism, and American politics.” Vanderbilt University, Nashville, TN.
- 2013 “Global Warming’s Six Americas”: Understanding and Applying the Six Americas – A practitioner training session. Climate Access. National webinar.
- 2012 “Climate Engagement 2012: What We’ve Learned, Where We’re Headed.” Climate Access. National webinar.
- 2012 “Communicating Climate Science.” The UN Foundation. National Academy of Sciences, Washington, DC.
- 2012 “Public Opinion & Climate Change Communication in the United States, China and India.” Side Event at COP 18 World Climate Summit, Doha, Qatar.
- 2012 “Why is Climate Change Communication Important?” China Pavilion at COP 18 World Climate Summit, Doha Qatar.
- 2012 “Climate Change in the American Mind.” Union of Concerned Scientists. Boston, MA.
- 2012 “Climate Change in the American Mind.” National Religious Partnership for the Environment. National webinar.
- 2012 “Catalyzing Action on Climate Change.” The Sea Change Foundation. San Francisco, CA.
- 2012 “Climate Change in the American Mind.” NOAA Climate Stewards. National Webinar.
- 2012 “Climate Change in the American Mind.” Citizen’s Climate Lobby. Washington, DC.



- 2012 “Climate Change in the American Mind.” Metcalf Institute for Environmental Journalism. University of Rhode Island. Providence, RI.
- 2012 “Climate Change in the Public Mind.” ClimateWorks Annual Meeting Keynote Speech. San Francisco, CA.
- 2012 “A Key Principle of Strategic Communication: Know Your Audience.” Climate Works Annual Meeting. San Francisco, CA.
- 2012 “Know Your Audience.” Dedication of the China Center for Climate Change Communication. Beijing, China.
- 2012 “A Bold Proposal: A National Partnership for Climate Change Communication.” The Sackler Symposium. National Academy of Sciences. Washington, DC.
- 2012 “Climate Change in the American Mind.” The University of Oregon. Eugene, OR.
- 2012 “Climate Change in the American Mind.” Climate Nexus. New York City, NY.
- 2012 “Climate Change & Health in the Public Mind.” World Health Organization. International Webinar on Communicating Climate Change and Health.
- 2012 “Climate Change in the American Mind.” Climate Literacy and Energy Awareness Network. National webinar for university professors.
- 2012 “Climate Change in the American Mind.” Climate Nexus. New York, NY.
- 2012 “Education Is Not The Filling Of A Pail, But The Lighting Of A Fire.” Ivy Plus Annual Giving Conference. New Haven, CT.
- 2012 “Fire and Water: Latinos, Climate Change and the 2012 Elections.” Presente.org. National teleconference.
- 2012 “Climate Change in the American Mind.” The National Seminar on Climate Change. Bard College. National teleconference.
- 2012 “Water and Climate Change in the Indian Mind.” Delhi Sustainable Development Summit 2012. Special Event: Water: Our Global Common. New Delhi, India.
- 2012 “Climate Change in the American Mind.” Increasing Public Understanding of Climate Risks and Choices: What We Can Learn from Social Science Research and Practice Workshop. Erb Institute, University of Michigan and Union of Concerned Scientists, Ann Arbor, MI.
- 2011 “Climate Change and Extreme Weather in the American Mind.” ClimateAccess. National webinar.
- 2011 “Climate Change and Extreme Weather in the American Mind.” Consultative Group on Biological Diversity. National webinar.
- 2011 “Climate Change in the American Mind.” U.S. Senate Energy & Environment Staffers. Washington, DC.
- 2011 “Global Warming’s Six Americas and Consumer Activism.” Business for Innovative Climate & Energy Policy (BICEP) Project. Ceres. National webinar.
- 2011 “Climate Change in the American Mind.” NOAA Climate Board. National

- webinar.
- 2011 “Climate Change in the American Mind.” Carbon Smarts Conference. University of Massachusetts, Lowell, MA.
- 2011 “Facts, feelings, and frames.” Yale School of Forestry & Environmental Studies Seminar. New Haven, CT.
- 2011 “Climate Change in the Public Mind.” *Road to South Africa – International Seminar on Climate Change and Climate Change Communication*. Renmin University, Beijing, China.
- 2011 “Climate Change in the American Mind.” *The White House: Council on Environmental Quality*. Washington, DC.
- 2011 “Climate Change in the American Mind.” *The U.S. House of Representatives: Energy and Commerce Committee Staff*. Washington, DC.
- 2011 “Climate Change in the American Mind.” *The White House: Office of Science & Technology Policy*. Washington, DC.
- 2011 “American Opinion on Climate Change, State Policy, and Local Vulnerability.” *Opportunities for State Leadership on Environmental and Energy Initiatives: A Meeting of Northeast and Mid-Atlantic Energy and Environmental Agency Heads*. Mystic, CT.
- 2011 “Climate Change in the American Mind.” *The Energy Future Coalition*. Washington, DC.
- 2011 “Climate Change in the American Mind.” *U.S. Global Change Research Program*. Washington, DC.
- 2011 “Can You Hear Me Now? Connecting With Global Warming’s Six Americas.” *The National Park Service*. National webinar.
- 2011 “Climate Change in the American Mind.” *Citizens’ Climate Lobby*. National webinar.
- 2011 “Playing Chess, Not Checkers.” *American Renewable Energy Day*. Aspen, CO.
- 2011 “Global Warming’s Six Americas.” *American Renewable Energy Day*. Aspen, CO.
- 2011 “Climate Change in the American Mind.” *California Business Climate Network*. State webinar.
- 2011 “Climate Change in the American Mind.” *Alliance for Climate Education*. National webinar.
- 2011 “Climate Change in the American Mind.” *Yale Climate & Energy Institute*. Yale University. New Haven, CT.
- 2011 “Climate Change in the American Mind.” *Advisory Board of The Yale Center for Environmental Law & Policy*. New Haven, CT.
- 2010 “Climate Change in the Public Mind.” The Climate Change Communication Forum. *United Nations Climate Change Conference (COP16)*. Cancun, Mexico.
- 2010 “Knowledge of Climate Change Across Global Warming’s Six Americas.”

- Workshop on Climate Change Education for the Public and Decision-Makers. *National Academy of Sciences*. Washington, DC.
- 2010 “Climate Change in the American Mind.” *U.S. Environmental Protection Agency*. Boston, MA.
- 2010 “Implications of a Green Economy Transition for Poverty Eradication and Sustainable Livelihoods” (Chair). Green Economy Expert Group Meeting. *United Nations*. Seoul, Korea.
- 2010 “Climate Change in the Public Mind.” Greening Korea 2010: Strengthening the Global Green Economy Conference. *United Nations, Presidential Committee on Green Growth, and the National Research Council for Economics, Humanities, and Social Sciences*. Seoul, South Korea.
- 2010 “Public Perceptions of Climate Science and Scientists.” *Governing Council of the National Academy of Sciences*. Woods Hole, MA.
- 2010 “Public Perceptions of Climate Science and Scientists.” *Governing Board of the National Research Council*. Woods Hole, MA.
- 2010 “Teachable Moments and Social Change.” *The David Suzuki Foundation*. Vancouver, Canada.
- 2010 “Climategate, Public Opinion, and the Loss of Trust.” Climate Change Perceptions, Risk Communication, and Public Engagement Conference. *UK Economic and Social Research Council*. Windsor, United Kingdom.
- 2010 “Segmentation and Climate Change Risk Perception.” *Decision Research, Inc.* Eugene, OR.
- 2010 “Climate Change in the American Mind.” Climate Change Science for Broadcast Meteorologists and Weathercasters Workshop. *Yale Forum on Climate Change & the Media*. Miami, FL.
- 2010 “Climate Change in the American Mind.” *Center for Business & the Environment at Yale*: Advisory Board Meeting. Yale University. New Haven, CT.
- 2010 “The Impact of Climate Change on the Inupiaq of NW Alaska.” Environmental (Dis)Locations Conference. *Yale Divinity School*. New Haven, CT.
- 2010 “Climate Change in the American Mind.” *Yale Climate & Energy Institute*: Student Conference. New Haven, CT.
- 2010 “Geoengineering and Climate Change in the American Mind.” *Asilomar International Conference on Climate Intervention Technologies*. Asilomar, CA.
- 2010 “Climate Change in the American Mind.” *The 11<sup>th</sup> Hour Project*. Palo Alto, CA.
- 2010 “Climate Change in the American Mind.” Climate, Mind, and Behavior Symposium. *Garrison Institute*, Garrison, NY.
- 2010 “Climate Literacy in the United States.” *Association of Science & Technology Centers*: Communicating Climate Change Workshop. Ft. Lauderdale, FL.
- 2010 “Climate Literacy in the United States.” *AAAS Conference on Promoting Climate Literacy through Informal Science Education*. San Diego, CA.

- 2010 “Climate Change in the American Mind.” National Webinar for *Interfaith Power & Light*. New Haven, CT.
- 2009 “Climate Literacy in Global Perspective: Findings from the Gallup World Poll.” *NOAA/NASA/NSF Side Event at Copenhagen Climate Summit (COP 15)*. Copenhagen, Denmark.
- 2009 “Climate Change, Energy, and the American Public.” Scientists’ Understanding of the Public: Workshop on the Risks and Benefits of Emerging Energy Technologies. *American Academy of Arts and Sciences*. Cambridge, MA.
- 2009 “Climate Change and Energy Savings: Attitudes, Behaviors, and Barriers in the U.S.” National Webinar for the *Center for Business and the Environment at Yale*. New Haven, CT.
- 2009 “Public Understanding of Climate Change.” Addressing the Challenges of Climate Change through the Social and Behavioral Sciences. *U.S. National Academy of Sciences*. Washington, DC.
- 2009 “The Climate Change Communication Project.” Advisory Board Meeting, *Yale Center for Environmental Law & Policy*. New Haven, CT.
- 2009 “Toward Copenhagen: Communicating Climate Change.” *The Sacred Trust Forum on Religion and the Environment*. Hartford, CT.
- 2009 “Climate Change and American Politics.” *The League of Women Voters*. New Haven, CT.
- 2009 “Global Warming’s Six Americas.” Briefing for the office of *U.S. Senate Majority Leader Harry Reid (NV)*. Washington, DC.
- 2009 “Climate change in the American mind.” *NASA Goddard Space Flight Center*. Greenbelt, Maryland.
- 2009 “Climate change, behavior change: Leveraging social science to help reduce greenhouse gas emissions.” Briefing for the *U.S. House of Representatives Subcommittee on Energy and Environment*. Washington, D.C.
- 2009 “Climate Literacy in the United States.” Online presentation for the *U.S. Climate Literacy Network*.
- 2009 “Global Warming’s Six Americas.” Online presentation for the *Climate and Energy Funders Group*.
- 2009 “Climate change in the American mind.” *Al Gore Summit on Behavioral Economics and Climate Change*. Washington, D.C.
- 2009 “Climate change in the American mind.” *The National Science Foundation*, Arlington, Virginia.
- 2009 “Climate change in the public mind.” *Institute for Resources, Environment, and Sustainability, University of British Columbia*.
- 2009 “The Day After Tomorrow: Understanding public opinion and (in)action.” Online presentation sponsored by *British Petroleum*.
- 2008 “Climate change in the 2008 election.” *Yale College Council. Yale University*.

- 2008 “Climate change in the American mind.” *Association of Science & Technology Centers Annual Conference*. Philadelphia, Pennsylvania.
- 2008 “Climate change and human health.” *The Public Health Response to Climate Change: Effective Health Communication and Marketing*. U.S. Center for Disease Control and Center of Excellence in Climate Change Communication Research, *George Mason University*.
- 2008 “Mobilizing the masses.” *Climate Change Think Tank, Rothbury Music Festival*. Rothbury, Michigan.
- 2008 “Climate change in the American mind.” *National Oceanic and Atmospheric Administration Science Advisory Board’s Climate Working Group 2008 Retreat on a National Climate Service*. Vail, Colorado.
- 2008 “Climate change in the American mind.” *A Meeting to Assess Public Attitudes about Climate Change, National Oceanic and Atmospheric Administration / National Aeronautics and Space Administration*, Washington, D.C.
- 2008 “Climate change in the American mind.” *Connecticut Climate Change Stakeholder Forum*.
- 2008 “Climate change in the American mind.” *Yale Interdisciplinary Risk Assessment Forum, Yale University*.
- 2008 “Climate change in the American mind.” *David Bradford Seminar in Science, Technology, and Environmental Policy, Princeton University*.
- 2008 “Climate change, behavioral science, film and television.” *The Harmony Project, Sundance Film Festival*.
- 2008 “Weather and the imagination.” *Philoctetes Center for the Multidisciplinary Study of the Imagination*.
- 2007 “Assessing the public impact: *The Day After Tomorrow, An Inconvenient Truth, and Live Earth*.” *Behavior, Energy & Climate Change Conference*, Stanford University and the California Institute for Energy and Environment.
- 2007 “Climate change in the American mind.” *Annual Advisory Board Meeting, Yale Center for Environmental Law and Policy, Yale University*.
- 2007 “Climate change in the American mind.” *School of Forestry and Environmental Studies, Yale University*.
- 2007 “Climate change in the American mind.” *The National Security Implications of Global Climate Change, Triangle Institute for Security Studies*.
- 2007 “Alaskan perceptions of climate change.” *Center for Research on Environmental Decisions, Columbia University*.
- 2006 “Climate change in the American mind.” *Congressional Briefing, Environmental Science Seminar Series, American Meteorological Society, Washington, D.C.*
- 2006 “Does experience make a difference?: Alaskan risk perceptions of climate change.” *Decision Center for a Desert City, Arizona State University*.
- 2006 “Public environmental values.” *Exploring the Boundaries of Nature: A Reflective*

- Dialogue on the Environment, *Aspen Global Change Institute*.
- 2006 “Climate change detection, risk perception and behavior in Alaska and Florida.” *Center for Research on Environmental Decisions, Columbia University*.
- 2006 “Vicarious experience vs. scientific information in climate change risk perception and behavior.” *Center for Research on Environmental Decisions, Columbia University*.
- 2006 “Climate change in the American mind.” *Climate Impacts Group, University of Washington*.
- 2006 “Climate change in the American mind.” *U.S. Department of Energy Carbon Sequestration Regional Partnership Program*.
- 2005 “Climate change in the American mind.” *The Environmental Policy Forum, Center for Environmental Science and Policy, Stanford University*.
- 2005 “Perceptions of climate change in five countries.” *Center for Research on Environmental Decisions, Columbia University*.
- 2005 “Climate change and decision making in Alaska.” *Center for Research on Environmental Decisions, Columbia University*.
- 2005 “Climate change in the American mind.” *Arctic Research Consortium of the United States Annual Meeting and Arctic Forum. Washington, D.C.*
- 2004 “Affect, worldviews and American risk perceptions of climate change.” *Global Warming: The Psychology of Long Term Risk. Princeton University*.
- 2004 “Before and after *The Day After Tomorrow* in the United States.” *Workshop on International Responses to The Day After Tomorrow. Potsdam Institute for Climate Impact Research, Potsdam, Germany*.
- 2004 “Global values, attitudes and behaviors for sustainability.” “Where on Earth are We Going?”: A symposium to honor Maurice Strong. *Wesleyan University*.
- 2004 “American risk perceptions of climate change.” *Perspectives on Dangerous Climate Change Workshop. Tyndall Centre for Climate Change Research, University of East Anglia, United Kingdom*.
- 2004 “Improving climate change communication: Know your audience.” *Communicating Urgency – Facilitating Social Change: New Strategies for Climate Change. National Center for Atmospheric Research, Boulder, Colorado*.
- 2002 “The ethics of global climate change.” *Examining Global Justice Conference. Warren Wilson College*.

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## Professional Presentations

- 2018 “Building Public & Political Will for Climate Action.” *American Geophysical Union Annual Conference. Washington, DC*.
- 2017 “Worldwide Public Understanding of Climate Change.” *Climate Change Communication Workshop, United Nations Framework Convention on Climate*

Change, Bellagio, Italy.

- 2016 "Public Trust in Climate Scientists." Exploring the Determinants of Public Trust in Science Workshop, American Academy of Arts and Sciences. Boston, MA.
- 2012 "Climate Literacy Across Global Warming's Six Americas." Association of American Geographers Annual Conference. New York, NY.
- 2009 "Global Perspectives on Climate Change: Preliminary Findings from the Gallup World Poll." 2009 Behavior, Energy, and Climate Change Annual Conference. Washington, DC.
- 2009 "Global Warming's Six Americas." Association of Science & Technology Centers Annual Meeting, Fort Worth, TX.
- 2007 "Assessing the Public Impact: *The Day After Tomorrow*, *Live Earth* and *An Inconvenient Truth*." Behavior, Energy, and Climate Change Conference. Sacramento, California.
- 2007 "Climate change in the American mind." American Association for the Advancement of Science Annual Meeting. San Francisco, California.
- 2007 "Alaskan perceptions of global warming." Association of American Geographers Annual Meeting. San Francisco, California.
- 2006 "Interpretive communities of risk." Society for Risk Analysis Annual Meeting. Baltimore, Maryland.
- 2006 "Information-seeking behavior and The Day After Tomorrow" Society for Risk Analysis Annual Meeting. Baltimore, Maryland.
- 2006 "Alaskan perceptions of climate change." Association of Pacific Coast Geographers Annual Meeting. Eugene, Oregon.
- 2006 "Climate change in the American mind." Dissertation Initiative for the Advancement of Climate Change Research Symposium. Asilomar, California.
- 2005 "Climate change, vicarious experience and the social amplification of risk." Center for Research on Environmental Decisions Annual Meeting. Columbia University.
- 2004 "Climate change, vicarious experience and the social amplification of risk." Society for Risk Analysis Annual Meeting. Palm Springs, California.
- 2003 "Affective imagery and risk perceptions of global climate change." Society for Risk Analysis Annual Meeting. Baltimore, Maryland.
- 2001 "Risk perceptions of global warming." American Association of Public Opinion Research Annual Conference. Montreal, Canada.
- 2001 "Risk perceptions of global climate change." Taking Nature Seriously: Citizens, Science and Environment Conference. University of Oregon.
- 2001 "Theorizing environmental studies: Towards interdisciplinarity." Taking Nature Seriously: Citizens, Science and Environment Conference. University of Oregon.
- 2000 "Student-Industry debate." Formal debate on climate change policy with utility, fossil fuel and nuclear industry delegates at the World Climate Summit (COP6).

- The Hague, Netherlands.
- 2000 "The natures of nature: Metaphors and models." North American Interdisciplinary Conference on Environment and Community. University of Nevada-Reno.
- 1999 "Metaphors of nature." Crossing Boundaries Conference. Oregon State University.
- 1998 "The natures of nature." Environmental Studies Colloquium. University of Oregon.
- 1997 "The changing nature of Yosemite." Mesa Verde Colloquium. University of Oregon.
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## Teaching

- 2019 Instructor: *Strategic Environmental Communication*. School of Forestry & Environmental Studies, Yale University.
- 2018 Instructor: *Strategic Environmental Communication*. School of Forestry & Environmental Studies, Yale University.
- 2016 Instructor: *Strategic Communication for Sustainability*. EMBA Program, School of Management, Yale University.
- 2011 Co-Instructor: *Linkages of Sustainability* School of Forestry & Environmental Studies, Yale University.
- 2001 – 2003 Instructor: *Introduction to Environmental Studies: American Ideas of Nature* Environmental Studies Program, University of Oregon.
- 2001 Instructor: *The Human Dimensions of Global Climate Change* Environmental Studies Program, University of Oregon.
- 2001 Instructor: *The Human Dimensions of Global Climate Change* Department of Geography, University of Oregon.
- 1998 Instructor: *Worldviews and Nature* Environmental Studies Program, University of Oregon.
- 1997 – 2003 Graduate Teaching Fellow: Department of Geography, University of Oregon. *Views of the Environment; Environmental Alteration; Geography of the Middle East; Introduction to Cultural Geography*.
- 1997 – 1998 Graduate Teaching Fellow: Environmental Studies Program, University of Oregon. *Environmental Ethics; Ecological Dimensions of Perception and Language; Experiencing and Expressing Place; Environment and the Social Sciences; Environment and the Natural Sciences; Environment and the Humanities*.
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## Guest Lectures

- 2018 “The Anthropocene: Values, Worldviews, and Social Norms.” *Perspectives: The Anthropocene*. Yale School of Forestry & Environmental Studies, Yale University.
- 2018 “Global Warming and Public Opinion.” *Global Environmental Politics*. University of Washington.
- 2018 “Climate Change in the Public Mind.” *Yale Sustainability Leadership Forum*, Yale University.
- 2017 “Climate Change in the Public Mind.” *Yale Sustainability Leadership Forum*, Yale University.
- 2015 “Climate Change in the American Mind.” *Environmental Psychology*, Princeton University.
- 2015 “Communicating Climate Change.” *Climate Change*. Bucknell University.
- 2015 “Communicating Climate Change.” *Environmental Studies Seminar*. Union College.
- 2014 “Climate Change in the Public Mind.” *Young Scholars Program*, Yale University.
- 2014 “Climate Change in the American Mind.” *Environmental Campaigns*, Yale School of Forestry & Environmental Studies, Yale University.
- 2013 “Distributive and Participatory Justice and Global Warming’s Six Indias.” *Climate Justice*, Yale School of Forestry & Environmental Studies, Yale University.
- 2013 “Climate Change in the American Mind.” *Environmental Campaigns*, Yale School of Forestry & Environmental Studies, Yale University.
- 2011 “Climate Change in the American Mind.” *U.S. Climate Policy*, Yale School of Forestry & Environmental Studies, Yale University.
- 2009 “Climate Change in the American Mind.” *Global Environmental Governance*, Program in Science, Technology, and Environmental Policy, Woodrow Wilson School, Princeton University and New York University School of Law.
- 2008 “Climate Change in the American Mind.” *Climate Change: Scientific Basis, Policy Implications*, Geosciences Department, Princeton University.
- 2008 “Public Opinion and Climate Policy.” *Global Environmental Governance*, Program in Science, Technology, and Environmental Policy, Woodrow Wilson School, Princeton University.
- 2008 “Climate change and global justice.” *Topics in Environmental Justice*, School of Forestry & Environmental Studies, Yale University.
- 2006 “Do global attitudes and behaviors support sustainable development?” *Population and the Environment*, Geography Department, University of Oregon.
- 2006 “Global attitudes towards sustainability and globalization.” *A Delicate Balance*,

- Environmental Studies Department, Green Mountain College.
- 2006 “The future is now: Global warming in Alaska.” *Images of Nature*, Environmental Studies Department, Green Mountain College.
- 2005 “Global warming in the American mind.” *Climate and Society: A multidisciplinary approach*, Rosenstiel School of Marine and Atmospheric Science, University of Miami.
- 2005 “Survey research as a tool for environmental decision-making.” *Tools for Environmental Decision-Making: The Human Perspective*, Center for Ecosystem Science and Policy, University of Miami.
- 2004 “Experiential vs. analytic processing of global climate risks.” *Decision Making*, Psychology Department, University of Oregon.
- 2002, 2003 “The human dimensions of global climate change.” *Global Environmental Change*, Geography Department, University of Oregon.
- 2002 “Equity issues in global climate change.” *Special Studies: Globalization*, Environmental Studies Program, University of Oregon.
- 2001, 2002 “Climate change: Causes, impacts and solutions.” *Introduction to Environmental Studies: The Social Sciences*, Environmental Studies Program, University of Oregon.
- 2001 “Affective imagery, framing and climate change.” *Environmental Studies: Senior Seminar*, Lewis and Clark College.
- 2001 "Global warming and the University of Oregon." *Greening the Campus*, Environmental Studies Program, University of Oregon.
- 2001 “Bringing global warming down to earth.” *Environmental Cosmology*, Environmental Studies Program, University of Oregon.
- 1998 "The breath of life: Air in cultural context." *Ecological Dimensions of Perception and Language*, Environmental Studies Program, University of Oregon.
- 1997 "Introduction to environmental ethics." *Introduction to Environmental Studies: The Social Sciences*, Environmental Studies Program, University of Oregon.

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## Advising

### Post-Doctoral Fellows

Matthew Ballew (Yale University)  
Matthew Goldberg (Yale University)  
Abel Gustafson (Yale University)  
Parrish Bergquist (Yale University)  
Matt Cutler (Yale University)  
Peter Howe (Yale University)  
Nicholas Smith (Yale University)  
Jay Hmielowski (Yale University)  
Tien Ming Lee (Yale University)

Doctoral Students

John Cook (University of Western Australia)  
Matto Mildemberger (Yale University)  
Sander van der Linden (London School of Economics)  
Xuan Tan (Renmin University)  
Yujie Li (Renmin University)  
Lucy Michaels (Ben Gurion University, Israel)  
Jagadish Thaker (George Mason University)  
Ezra Markowitz (University of Oregon)  
Katherine Doherty (Antioch University)  
Peter Howe (Penn State University)

Masters Students

Howie Chong (Yale University)  
John Chung En-Liu (Yale University)  
Roberto DeBono (University of Malta)  
Darcy Dugan (Yale University)  
Philip Solomon Hart (University of Oregon)  
Aliya Haq (Yale University)  
Annegret Huober (Yale University)  
Zachary Turk (Yale University)

Undergraduate Students

Abigail Cheskis (Yale University)