

# Alexander Maki, Ph.D.

## Contact Information

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## Current Appointment

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Congressional Science and Technology Policy Fellow (September 2018 to present)  
Administered by the American Association for the Advancement of Science (AAAS) and sponsored by the  
American Psychological Association (APA)  
Washington, DC

## Recent Appointment

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Postdoctoral Research Fellow (July 2015 to August 2018)  
Vanderbilt Institute for Energy and Environment and the Climate Change Research Network  
Vanderbilt University, Nashville, TN

## Education

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Graduate: University of Minnesota, Twin Cities  
Minneapolis, MN  
Ph.D., 2015  
Program: Social Psychology  
Supporting Program: Quantitative Methods  
  
Undergraduate: University of Minnesota, Duluth  
Duluth, MN  
B.A.S. in Psychology, 2007  
B.A. in Philosophy, 2007  
Graduated Cum Laude and completed the Honors Program

## Peer-Reviewed Empirical Publications

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- Raimi, K. T., **Maki, A.**, Dana, D. A., & Vandenbergh, M. P. (in press). Framing affects whether geoen지니어ing is a moral hazard. *Environmental Communication*.
- Maki, A.**, McKinney, E., Vandenbergh, M. P., Cohen, M. A., & Gilligan, J. M. (in press). Employee energy benefits: What are they and what effect do they have on environmental behavior and employee morale? *Energy Efficiency*.
- Maki, A.**, Dwyer, P. C., Gabrielsen, S., Snyder, M., & Gonzalez, R. (2019). Help giving after natural disasters: Responses to the 2010 earthquake in Chile. *British Journal of Social Psychology*, 58, 66-87.

- Moses, J. F., Dwyer, P. C., Fuglestad, P. T., Kim, J. S., **Maki, A.**, Snyder, M., & Terveen, L. (2018). Encouraging online engagement: The role of interdependent self-construal and social motives in fostering online participation. *Personality and Individual Differences, 133*, 47-55.
- Maki, A.**, & Raimi, K. T. (2017). Environmental peer persuasion: How moral exporting and belief superiority relate to efforts to influence others. *Journal of Environmental Psychology, 49*, 18-29.
- Maki, A.**, & Rothman, A. J. (2017). Understanding proenvironmental intentions and behaviors: The importance of considering both the behavior setting and type of behavior. *Journal of Social Psychology, 157*, 517-531.
- Maki, A.**, & Snyder, M. (2017). Investigating similarities and differences between volunteer behaviors: Development of a volunteer interest typology. *Nonprofit and Voluntary Sector Quarterly, 46*, 5-28.
- Maki, A.**, Vitriol, J., Dwyer, P. C., Kim, J. S., & Snyder, M. (2017). The Helping Orientations Inventory: Measuring propensities to provide autonomy and dependency help. *European Journal of Social Psychology, 47*, 677-693.
- Raimi, K. T., Stern, P. C., & **Maki, A.** (2017). The promise and limitations of using analogies to improve decision-relevant understanding of climate change. *PLOS ONE*.  
<https://doi.org/10.1371/journal.pone.0171130>
- Xu, X., **Maki, A.**, Chen, C., Dong, B., & Day, J. A. (2017). Investigating willingness to save energy and communication about energy use in the American workplace with the attitude-behavior-context model. *Energy Research & Social Science, 32*, 13-22.
- Maki, A.**, Burns, R., Ha., L., & Rothman, A. J. (2016). Paying people to protect the environment: A meta-analysis of incentive interventions to promote proenvironmental behaviors. *Journal of Environmental Psychology, 47*, 242-255.
- Maki, A.\***, Dwyer, P. C.\*, & Snyder, M. (2016). Time perspective and volunteerism: The importance of focusing on the future. *Journal of Social Psychology, 156*, 334-349. (\*shared first author)
- Sheeran, P., **Maki, A.**, Montanaro, E., Avishai-Yitshak, A., Bryan, A., Klein, W. M. P., Miles, E., & Rothman, A. J. (2016). The impact of changing attitudes, norms, and self-efficacy on health-related intentions and behavior: A meta-analysis. *Health Psychology, 35*, 1178-1188.
- Dwyer, P. C.\*, **Maki, A.\***, & Rothman, A. J. (2015). Promoting energy conservation behavior in public settings: The influence of social norms and personal responsibility. *Journal of Environmental Psychology, 41*, 30-34. (\*shared first author)
- Maki, A.**, Dwyer, P. C., & Snyder, M. (2015). Understanding national service: Perspectives from psychological theory and research on volunteerism and prosocial behavior. *Analyses of Social Issues and Public Policy, 15*, 253-281.

### Peer-Reviewed Chapters

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- Maki, A.**, Cohen, M. A., & Vandenberg, M. P. (2018). Using meta-analysis in the social sciences to improve environmental policy. Chapter to appear in W. Leal, J. Callewaert, & R. Marans (Eds.), *Handbook of Sustainability and Social Science Research* (pp. 27-43). New York City, NY: Springer Publishing.
- Maki, A.** (2017). Environmental psychology. Chapter in E. Wohl (Ed.), *Oxford Bibliographies in Environmental Science*. New York, NY: Oxford University Press.

### Editor-Reviewed Chapters

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**Maki, A.**, Carrico, A. R., & Vandenberg, M. P. (2018). Doing the wrong things for the right reasons: How environmental fallacies affect environmental behavior. Chapter to appear in B. G. Southwell, E. A. Thorson, & L. Sheble (Eds.), *Misinformation and Mass Audiences* (pp. 177-195). Austin, TX: University of Texas Press.

Snyder, M., & **Maki, A.** (2015). Volunteerism, psychology of. In J. D. Wright (Ed.), *International Encyclopedia of the Social & Behavioral Sciences, Second Edition* (pp. 268-272). Oxford, UK: Elsevier Science.

### Manuscripts under Review

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Hess, D. J., & **Maki, A.** Climate change courses in the college education: Selective exposure bias, resistance to attitude change, and political conservatives. Under review at the *Journal of Cleaner Production*.

**Maki, A.**, Carrico, A. R., Raimi, K. T., Truelove, H. B., Yueng, S., & Araujo, B. A meta-analysis of experimental research on environmental behavior spillover. Revise and resubmit at *Nature Sustainability*.

**Maki, A.**, Vandenberg, M. P., & Wallston, K. A. Do political conservatives prefer private sector action to mitigate climate change? An experimental examination. Revise and resubmit at *Climatic Change*.

### Manuscripts in Preparation (\* copies available upon request)

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Corser, R. J., & **Maki, A.** Increasing knowledge about the impact of meat production increases intentions to adopt more sustainable food consumption behaviors.\*

**Maki, A.**, Cohen, M. A., Vandenberg, M. P., George, A., & Bruce, R. W. The promise of reducing fume hood energy use by leveraging interpersonal efficacy and competitions.\*

**Maki, A.**, & Vandenberg, M. P. The carbon implications of food waste: Understanding people's knowledge, beliefs, and behaviors.\*

Panos, M. E., **Maki, A.**, & Rothman, A. J. The effects of social norms and default behaviors on the decision to eat.\*

Stern, P. C., Raimi, K. T., & **Maki, A.** Helping nonscientists think about climate change.\*

### Awards, Grants, and Fellowships

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2017 Op-Ed Writing Training Grant, Society for Personality and Social Psychology, \$600

**Maki, A.**, Burns, R., Ha., L., & Rothman, A. J. (2016) selected as an editor's choice article in the *Journal of Environmental Psychology* (2017, April 18).

National Science Foundation Graduate Fellowship, 2010-2012; 2014-2015, National Science Foundation, \$120,000

Gough Student Travel and Research Award, 2010, 2011, 2012, 2013, and 2014, University of Minnesota, Twin Cities, \$600

Graduate Summer Research Fellowship, 2013, University of Minnesota, Twin Cities, \$4,300

Citation Award for excellence in research from the 2013 Society for Behavioral Medicine Annual Meeting & Scientific Sessions Program Committee: Montanaro, E., **Maki, A.**, Bryan, A., Rothman, A. J., & Sheeran, P. (2013). *Does the effectiveness of interventions that change attitudes, norms, and self-efficacy depend upon the class of the health behavior? A meta-analysis.*

Fulbright finalist to study proenvironmental behavior maintenance in Denmark, 2012, Fulbright International Educational Exchange Program

Travel Grant, 2011, University of Minnesota, Twin Cities' Graduate and Professional Student Assembly, \$165

David Campbell Graduate Research Fellowship, 2011, University of Minnesota, Twin Cities, \$2,000

University of Minnesota Graduate Fellowship, 2009-2010, University of Minnesota, Twin Cities, \$8,500

Undergraduate Research Opportunity Program Grant, 2007, University of Minnesota, Duluth, \$1,700

### Conference Presentations: Papers

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Carrico, A. R., **Maki, A.**, Truelove, H. B., Raimi, K. T. (2018). *Rebound or gateway effects? An investigation into pro-environmental spillover.* Paper presented at the Sustainability Psychology Preconference at the quadrennial International Congress of Applied Psychology, Montreal, Québec, Canada.

**Maki, A.** (2018). *Pressuring others to become green: Environmental moral exporting and peer influence.* In **A. Maki** & K. T. Raimi (Chairs), *Who Persuades Others? Individual and Role-Based Differences in Social Influence.* Symposium and paper presented at the annual meeting of the Society for Personality and Social Psychology, Atlanta, GA.

**Maki, A.**, Vandenberg, M. P., & Wallston, K. A. (2018). *Do political conservatives prefer private sector action to mitigate climate change? An experimental examination.* Paper presented at the Sustainability Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology, Atlanta, GA.

Burns, R., **Maki, A.**, & Rothman, A. J. (2017). *Financial incentives as a strategy for physical activity and weight loss maintenance: Lessons from pro-environmental behaviours.* Paper presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity, Victoria, Canada.

**Maki, A.**, Cohen, M. A., & Vandenberg, M. P. (2017). *Using meta-analysis in the social sciences to improve environmental policy.* Paper presented in a plenary session at the Sustainability and Social Science Research Symposium at the University of Michigan, Ann Arbor, MI.

**Maki, A.**, Araujo, B., Truelove, H. B., Carrico, A. R., Raimi, K. T., & Yeung, K. L. (2017). *A meta-analysis exploring experimental tests of environmental behavior spillover.* Invited paper presented at the Net Gains for Pro-Environmental Behavior: Rebound Effects and Gateway Effects workshop co-sponsored by the National Science Foundation and the Center for State, Local, and Urban Policy at the University of Michigan Ford School of Public Policy, Ann Arbor, MI.

Raimi, K. T., Campbell-Arvai, V., Hart, P. S., Wolske, K., & **Maki, A.** (2017). *Do discussions of geoengineering undermine support for climate change mitigation?* Paper presented at the annual meeting of the Society for the Psychological Study of Social Issues, Albuquerque, NM.

**Maki, A.**, Chen, C. F., Xu, X. (2016). *The value of social psychology for improving building modeling.* Paper presented at the National Science Foundation Sustainability Human-Building Ecosystems workshop, Knoxville, TN.

- Maki, A.,** McKinney, E., Vandenberg, M. P., Cohen, M. A., & Gilligan, J. M. (2016). *Do employee energy benefits influence environmental behavior and employee morale?* Paper presented at the biennial Society for the Psychological Study of Social Issues convention, Minneapolis, MN.
- Maki, A.,** Rothman, A. J., & Snyder, M. (2016). *Who engages in a range of proenvironmental behaviors and who spreads their proenvironmental behaviors to others?* Paper presented at the APA Division 34 (Society for Environmental, Population, and Conservation Psychology) session at the annual American Psychological Association convention, Denver, CO.
- Maki, A.,** Burns, R. J., Ha, L., & Rothman, A. J. (2015). *Paying people to protect the environment: A meta-analysis of incentive interventions to promote proenvironmental behaviors.* Paper presented at the Sustainability Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- Bryan, A., **Maki, A.,** Montanaro, E., Rothman, A. J., & Sheeran, P. (2014). *Does changing theory-based health cognitions change intentions and behavior?* Paper presented at the annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.
- Maki, A.,** & Rothman, A. J. (2014). *Environmental intentions and behaviors: Does the setting and the type of behavior matter?* Paper presented at the Institute on the Environment's Sustainability Symposium, St. Paul, MN.
- Maki, A.,** Vitriol, J., Dwyer, P. C., Kim, J. S., & Snyder, M. (2014). *Developing measures of autonomy and dependency helping orientations.* Paper presented at the biennial Society for the Psychological Study of Social Issues convention, Portland, OR.
- Maki, A.,** Vitriol, J., & Snyder, M. (2014). *Acting with conviction: On the role of moral and religious conviction in the Minnesota same-sex marriage constitutional amendment vote.* Paper presented at the biennial Society for the Psychological Study of Social Issues convention, Portland, OR.
- Maki, A.,** Dwyer, P. C., & Snyder, M. (2012). *Understanding national service: Applying models of volunteerism.* Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.

#### Conference Presentations: Posters

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- Maki, A.,** Cohen, M. A., & Vandenberg, M. P. (2019) Leveraging interpersonal efficacy to increase energy conservation. Poster to be presented at the annual meeting of the Society for Personality and Social Psychology, Portland, OR.
- Joyal-Desmarais, K., Euh, H., Bai, H., Fleck, C., Johnson, W., Vitriol, J. A., **Maki, A.,** Snyder, M. (2018). *Why do some individuals oppose helping others? Exploring the underlying structure of anti-helping reasons.* Poster presented at the International Congress of Applied Psychology, Montreal, Québec, Canada.
- Maki, A.,** & Raimi, K. T. (2017). *Environmental peer pressure: How moral exporting and belief superiority relate to efforts to influence others.* Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Camacho, N., Patridge, C., Sanchez, E., Moses, J. F., Dwyer, P. C., Fuglestad, P., Kim, J. S., **Maki, A.,** Snyder, M., & Terveen, L. (2016). *Gender differences in online volunteering.* Poster presented at the biennial Society for the Psychological Study of Social Issues convention, Minneapolis, MN.

- Corser, R. & **Maki, A.** (2016). *Revealing the water/energy demands of meat production reduces intentions to consume red meat, but no spillover to other pro-environmental behaviors*. Poster presented at the 37th Annual Society for Judgment and Decision Making Conference, Boston, MA.
- Maki, A.**, Snyder, M., & Rothman, A. J. (2016). *The spread of behavior: When and how do proenvironmental behaviors spread to other people and other behaviors?* Poster presented at the Sustainability Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Maki, A.**, Snyder, M., & Rothman, A. J. (2016). *The spread of behavior: When and how do proenvironmental behaviors spread to other people and other behaviors?* Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Maki, A.**, Vandenberg, M. P., Cohen, M. A., & Gilligan, J. M. (2016). *Private governance approaches to climate change*. Poster presented at the Vanderbilt University Research Retreat for researchers receiving internal research grant funding, Nashville, TN.
- Panos, M., **Maki, A.**, & Rothman, A. J. (2016). *The effect of norms and default behaviors on eating behavior in a group situation*. Poster presented at the Health Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Kim, J. S., **Maki, A.**, Vitriol, J. A., Dwyer, P. C., & Snyder, M. (2015). *Establishing construct validity for a measure of dispositional helping preferences, looking at regulatory focus, time perspective, and adult attachment*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- Maki, A.**, Burns, R. J., Ha, L., & Rothman, A. J. (2015). *Paying people to protect the environment: A meta-analysis of incentive interventions to promote proenvironmental behaviors*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- Stuart, J., **Maki, A.**, & Rothman, A. J. (2015). *Who intends to spread their environmental behaviors to others? Comparing environmental attitudes and moral beliefs*. Poster presented at the annual Minnesota Undergraduate Psychology Conference, St. Paul, MN.
- Ha, L., **Maki, A.**, Burns, R., & Rothman, A. J. (2014). *The effect of economic incentives on pro-environmental behavior: A meta-analysis*. Poster presented at the Institute on the Environment's Sustainability Symposium, St. Paul, MN.
- Maki, A.**, & Rothman, A. J. (2014). *When addressing social problems involves multiple behaviors: The distinct predictors of intentions to use reusable bags and refuse disposable bags*. Poster presented at the Sustainability Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology, Austin, TX.
- Maki, A.**, & Rothman, A. J. (2014). *When addressing social problems involves multiple behaviors: The distinct predictors of intentions to use reusable bags and refuse disposable bags*. Poster presented at the annual meeting of the Social for Personality and Social Psychology, Austin, TX.
- Maki, A.**, Montanaro, E., Caldwell-Hooper, A., Bryan, A., Rothman, A. J., & Sheeran, P. (2013). *The effect of changing attitudes, norms, or self-efficacy on health intentions and behavior: A meta-analysis*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, New Orleans, LA.

- Maki, A., & Snyder, M. (2013).** *Dispositional predictors of volunteering: Creating a typology of volunteer behaviors.* Poster presented at the Division 9 Society for the Psychological Study of Social Issues programming at APA Annual Convention, Honolulu, HI.
- Montanaro, E., **Maki, A.,** Bryan, A., Rothman, A. J., & Sheeran, P. (2013). *Does the effectiveness of interventions that change attitudes, norms, and self-efficacy depend upon the class of the health behavior? A meta-analysis.* Poster presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA.
- Dwyer, P. C., **Maki, A.** & Rothman, A. J. (2012). *Energy conservation behavior in public settings: Examining the separate influences of social normativity and personal responsibility.* Poster presented at the annual meeting of the Association of Psychological Science, Chicago, IL.
- Gabrielsen, S., **Maki, A.,** Dwyer, P. C., Gonzalez, R., & Snyder, M. (2012). *Societal responses to natural disasters: Helping in the aftermath of the 2010 Chile earthquake.* Poster presented at the Inaugural International Research Conference at the University of Minnesota, Twin Cities, Minneapolis, MN.
- Maki, A.,** Dwyer, P. C., & Rothman, A. J. (2012). *Energy conservation and public bathrooms: The power of social influence.* Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Maki, A.,** Dwyer, P. C., & Rothman, A. J. (2012). *Energy conservation and public bathrooms: The power of social influence.* Poster presented at the Inaugural Sustainability Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- Dwyer, P. C., **Maki, A.,** & Snyder, M. (2011). *Interaction between regulatory focus and volunteer motive satisfaction on interesting in volunteering.* Poster presented at the annual meeting of the Association for Psychological Science, Washington, D.C.
- Maki, A.,** Dwyer, P. C., & Snyder, M. (2011). *Immediate good for others or eventual good for self: Time perspective and volunteerism.* Poster presented at the annual meeting of the Association for Psychological Science, Washington, D.C.
- Maki, A.,** Dwyer, P. C., & Snyder, M. (2011). *Making a difference, eventually: The relation between future time perspective and volunteerism.* Poster presented at the triennial meeting of the European Association for Social Psychology, Stockholm, Sweden.
- Maki, A.,** & Rothman, A. J. (2011). *Paper but not plastic: Consistency of recycling and conservation behaviors across settings.* Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Maki, A.,** Dwyer, P. C., & Snyder, M. (2010). *Understanding motivations for AmeriCorps service, their antecedents, and their consequences.* Poster presented at the biannual meeting of the Society for the Psychological Study of Social Issues, New Orleans, LA.

### Media Coverage

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Society for Personality and Social Psychology (June 28, 2018). The Op-Ed: Communicating science-based perspectives to the public. Retrieved from <http://spsp.org/news-center/member-newsletters/6-29-18/op-ed-communicating>

Hall, H. (2017, June 2). Expert: Private industry, better messaging can help overcome damage from Paris withdrawal. [Research News @ Vanderbilt blog post]. Retrieved from

<https://news.vanderbilt.edu/2017/06/02/expert-private-industry-better-messaging-can-help-overcome-damage-from-paris-withdrawal/>

Hendricks, R. (2017, February 15). Using ‘real life’ analogies to get past scientific uncertainty on climate change. [PLOS Blogs blog post]. Retrieved from <http://blogs.plos.org/scicomm/2017/02/15/using-real-life-analogies-to-get-past-scientific-uncertainty-on-climate-change/>

Rominiecki, J. (2015, December 16). A tool for better member volunteer matching. [Associations Now blog post]. Retrieved from <http://associationsnow.com/2015/12/a-tool-for-better-member-volunteer-matching/>

### Media Publications and Technical Reports

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**Maki, A.** (2017, November 28). How to persuade people that climate change is real. [The Washington Post’s Monkey Cage]. Retrieved from [https://www.washingtonpost.com/news/monkey-cage/wp/2017/11/28/how-to-persuade-people-that-climate-change-is-real/?utm\\_term=.13bfb2ce3e24](https://www.washingtonpost.com/news/monkey-cage/wp/2017/11/28/how-to-persuade-people-that-climate-change-is-real/?utm_term=.13bfb2ce3e24)

**Maki, A.** (2017, November 21). This Thanksgiving pass the stuffing—and don’t pass on the discussion of social issues. [Scientific American blog post]. Retrieved from <https://blogs.scientificamerican.com/observations/this-thanksgiving-pass-the-stuffing-mdash-and-dont-pass-on-the-discussion-of-social-issues/>

**Maki, A.,** Vandenbergh, M., Gilligan J., & Cohen, M. (2017, September 22). The private sector response to climate change. [Vanderbilt University blog post]. Retrieved from <https://my.vanderbilt.edu/universityfundingprograms/2017/09/the-private-sector-response-to-climate-change/>

Raimi, K. T., Stern, P. C., & **Maki, A.** (2017, March 22). Participated in PLOS Science Wednesday “Ask Me Anything”, discussing climate change, psychology, and our article “The promise and limitations of using analogies to improve decision-relevant understanding of climate change” published in *PLOS ONE*. Retrieved from [https://www.reddit.com/r/science/comments/60udlh/plos\\_science\\_wednesday\\_were\\_kaitlin\\_raimi\\_pa](https://www.reddit.com/r/science/comments/60udlh/plos_science_wednesday_were_kaitlin_raimi_pa) ul/

**Maki, A.** (2014, March 10). Sustainability psychology comes to Austin. [Society for Personality and Social Psychology web blog post]. Retrieved from <http://www.spsblog.org/sustainable-psychology/>

**Maki, A.,** & Lauber, J. (2012). UMore Park: Culture and community action plan. *The Sustainable Community at UMore Park: Aspirational Goals and Action Plan for Sustainability*. Minneapolis, MN: UMore Development LLC.

### Invited Presentations and Guest Lectures

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**Maki, A.** (2017, July). *Understanding and motivating community involvement*. Presentation at the Fond du Lac Tribal and Community College in Cloquet, MN.

**Maki, A.** (2017, April). *Changing environmental behavior: Lessons from social and behavioral research*. Presentation for Vanderbilt University’s Sustainable Infrastructure course.

**Maki, A.** (2017, April). *Environmental behavior and business: Perspectives from the social sciences*. Presentation for Vanderbilt University’s Law and Business of Climate Change course.



- Maki, A.** (2017, January). *Beliefs, Climate Change, and Justice: Lessons from social and behavioral research*. Presentation for Vanderbilt University's Climate Justice course.
- Maki, A.** (2016, November). *Changing employee environmental behavior: Lessons from social and behavioral research*. Presentation for the Vanderbilt University Net Impact and Human Resources graduate student groups.
- Vandenbergh, M. P., & **Maki, A.** (2016, November.) *The health-carbon nexus*. Presentation for Vanderbilt University's Environmental Health course.
- Maki, A.** (2016, March). *Changing environmental behavior: Lessons from social and behavioral research*. Presentation for Vanderbilt University's Sustainable Infrastructure course.
- Maki, A.** (2016, March). *Food waste and behavior change: Lessons from social and behavioral research*. Presentation for Vanderbilt University's Vegetarian and Vegan student group.
- Vandenbergh, M. P., & **Maki, A.** (2016, January.) *The health-carbon nexus*. Presentation for Vanderbilt University's Environmental Health course.
- Maki, A.** (2015, November). *Changing employee and household energy behavior: Lessons from social and behavioral research*. Presentation for Vanderbilt University's Law School.
- Maki, A.** (2015, May). Panel moderator for "Lessons on Behavior Change from Public Health," at the Clean Power Plan Forum, Vanderbilt University, Nashville, TN.
- Maki, A.** (2013, October). *Applied social psychology*. Presentation for Macalester College's Introduction to Social Psychology course.
- Maki, A.** (2013, August). *North Arm efforts to decrease aquatic invasive species spread: Techniques and theory*. Presentation for the Minneapolis Parks and Recreation Board, Hennepin County.
- Maki, A.** (2012, October). *Prototypicality as a moderator of behavior consistency*. Presentation for the University of Minnesota, Twin Cities' Personality and Social Behavior course.
- Maki, A.,** Dwyer, P. C., & Snyder, M. (2012, March). *AmeriCorps service and models of volunteerism*. Presentation for the Center for the Study of the Individual and Society, University of Minnesota, Twin Cities.
- Maki, A.** (2011, October). *Perspectives on applying to graduate school in psychology*. Part of a panel discussion at the University of Minnesota, Twin Cities.
- Snyder, M., Frazier, P., **Maki, A.,** Dwyer, P. (2011, October). *UMore Park: Action plan for sustainability*. Presentation for the Center for the Study of the Individual and Society, University of Minnesota, Twin Cities.
- Maki, A.** (2011, March). *Understanding AmeriCorps service: Testing old models and applying new ideas*. Presentation for the University of Minnesota, Twin Cities' Proseminar in Social Psychology course.
- Maki, A.** (2010, November). *The social psychology of pro-social behavior*. Presentation for the University of Minnesota, Twin Cities' Introduction to Social Psychology course.

## Teaching Experience

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Commons iSeminar – Using Social Science to Solve Environmental Problems  
Vanderbilt University, Spring 2018

Applied Social Psychology, Teaching Assistant  
University of Minnesota, Twin Cities, Spring 2014

Psychology of Women and Gender, Teaching Assistant  
University of Minnesota, Twin Cities, Spring 2014

Introduction to Health Psychology, Instructor  
University of Minnesota, Twin Cities, Fall 2013

Introduction to Health Psychology, Teaching Assistant  
University of Minnesota, Twin Cities, Spring 2013

Major Project in Psychology, Section Leader  
University of Minnesota, Twin Cities, Fall 2012, Spring 2013

Personality and Social Behavior, Teaching Assistant  
University of Minnesota, Twin Cities, Fall 2012

Psychology and Community Activism, Instructor  
Experimental Community Education of the Twin Cities, Summer 2011

Introduction to Social Psychology, Section Leader  
University of Minnesota, Twin Cities, Spring 2010

Introduction to Learning and Behavior, Teaching Assistant  
University of Minnesota, Twin Cities, Fall 2009

Undergraduate Teaching Assistant  
University of Minnesota, Duluth, Spring 2007

## Mentoring Highlights

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Advised Julie Stuart, undergraduate research assistant at the University of Minnesota, Twin Cities, on her capstone project “Who intends to spread their environmental behaviors to others? Comparing environmental attitudes and moral beliefs,” awarded third place for the Sharon Borine Award (Fall, 2015).

Advised Long Ha, undergraduate student at the University of Minnesota, Twin Cities, on his honors capstone project “The Effects of Economic Incentives on Pro-Environmental Behavior: A Meta-Analysis” (2013-2014), now a Ph.D. student in the Social Psychology program at The Ohio State University.

Advised Eliza Grames, undergraduate student at the University of Minnesota, Twin Cities, on her honors capstone project “Self-Identity and Bottled Water Consumption” (2012-2013), now a Ph.D. student in the Ecology and Evolutionary Biology program at the University of Connecticut.

Advised Niyantri Ravindran, undergraduate student from Major Project section at the University of Minnesota, Twin Cities, on her capstone project “Longitudinal and concurrent associations of peer victimization in middle childhood,” awarded first place for the Sharon Borine Award (Fall, 2012).

## Membership in Professional Organizations

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American Psychological Association, 2009–present

Society for Environment, Population, and Conservation Psychology (American Psychology Association Division 34), 2013-present

Society for Personality and Social Psychology, 2009–present

Association for Psychological Science, 2009–2016

Society for the Psychological Study of Social Issues, 2009–2015

Midwestern Psychological Association, 2010–2015

## Ad-Hoc Reviewing

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| - African Journal of Environmental Science and Technology | - Journal of Applied Social Psychology                                    |
| - Analyses of Social Issues and Public Policy             | - Journal of Environmental Psychology                                     |
| - Annals of Behavioral Medicine                           | - Journal of Social Psychology  |
| - Basic and Applied Social Psychology                     | - Motivation and Emotion  |
| - Climatic Change   | - Nature Climate Change   |
| - Collabra: Psychology                                    | - Nonprofit and Voluntary Sector Quarterly                                |
| - Environment and Behavior                                | - PLOS ONE  |
| - Environmental Communication                             | - Psychological Science   |
| - Environment, Development and Sustainability             | - Revista de Psicología Social/International Journal of Social Psychology |
| - Energy Efficiency                                       | - Risk Analysis   |
| - Energy Research and Social Science                      | - Science Communication   |
| - Environmental Sociology                                 | - Time-Sharing Experiments for the Social Sciences                        |
| - Environment, Systems and Decisions                      | - University of Leuven (Belgium) Internal Grant Competition               |
| - Group Processes & Intergroup Relations                  | - VOLUNTAS  |
| - International Journal of Workplace Health Management    | - Weather, Climate, and Society   |

## Committees

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Sustainability Psychology Preconference at the annual meeting of the Society for Personality and Social Psychology – Outgoing Committee Chair, February 2017 to present; Committee Chair, May 2016 to January 2017; Advisory Board Member, February 2013 to April 2016

International Association of Applied Psychology – Award Committee member for the Best Dissertation Award for Division 4 (Environmental Psychology), September 2016 to February 2017

University of Minnesota Twin Cities Psychology Department’s Engagement Committee - graduate student member, November 2011 to May 2015

## Additional Training

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STEM Policy & Advocacy Workshop: Making Your Voice Heard! (2017, November 6)  
American Association for the Advancement of Science and Vanderbilt University, Nashville TN

Grant Writing Workshop for Postdoctoral Fellows (2017, July 20-21)  
Vanderbilt University, Nashville TN

Bayesian Analysis with JASP Workshop (2017, January 23)  
Annual Society for Personality and Social Psychology conference, San Antonio, TX

Teaching in Higher Education Graduate Class (2012, September-December)  
University of Minnesota, Twin Cities, Minneapolis, MN

Preparing Future Faculty Optional Retreat (2012, January 13)  
University of Minnesota, Twin Cities, Minneapolis, MN

Research Methods Workshop Preconference (2011, January 27)  
Annual Society for Personality and Social Psychology conference, San Antonio, TX

### **Consulting**

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Natural Resources Defense Council and the Nashville Food Waste Initiative  
Research consultant, February to September 2016, and June 2017

Vanderbilt University Latin American Public Opinion Project  
Research consultant, October to December 2015

Flisrand Consulting  
Research consultant, February to June 2012

Hennepin County and the Minnesota Department of Natural Resources  
Research consultant, January to May 2012

University of Minnesota, Twin Cities UMore Community Project  
Research consultant, April to December 2011

National Institutes of Health/National Cancer Institute  
Research consultant, June to November 2010

### **Professional References**

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