

## MARIANNE ELIZABETH KRASNY

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### EDUCATION

PhD Forest Biology. University of Washington, College of Forest Resources  
MS Forest Biology. University of Washington, College of Forest Resources  
BS Botany. University of Washington, College of Arts and Sciences  
BA Independent Major (Human and Community Development). Cornell University, College of Arts and Sciences

### PROFESSIONAL POSITIONS

PROFESSOR WITH TENURE, Department of Natural Resources, 2003-present  
PROFESSOR AND CHAIR, Department of Natural Resources, 2007- 2013  
ASSOCIATE PROFESSOR WITH TENURE, Department of Natural Resources, 1993-2003  
ASSISTANT PROFESSOR, Department of Natural Resources, 1986-1993

#### ADMINISTRATIVE AND LEADERSHIP POSITIONS

DIRECTOR OF GRADUATE STUDIES, Field of Natural Resources, 2020-present  
CHAIR, Department of Natural Resources (2007-2013)  
FACULTY FELLOW, Cornell Atkinson Center for a Sustainable Future (2009-present)  
DIRECTOR, Cornell Civic Ecology Lab (2008-present)  
DIRECTOR OF GRADUATE STUDIES, Field of Natural Resources, 1997-2007  
FACULTY LEADER, Environmental Inquiry, 1996-2003  
NYS PROGRAM LEADER, 4-H Natural Resources, 1986-2005  
DEPARTMENT EXTENSION LEADER, Natural Resources, 1991-1993, 2000-2003  
FACULTY DIRECTOR, Cornell Sugar Maple Research and Extension Program, 1996-2002  
SABBATIC LEAVES, self-directed readings in education in France, 1994-95; 2003-04

### FUNDED PROJECTS

#### Extension/Outreach Education and Research

2020-2021 Plant-rich Diet Project. *Engaged Cornell* (\$60,000)  
2020-2021 Citizen Engagement Online Course. (PIs: Krasny, Kudryavtsev, Li) *EPA and North American Association of Environmental Education* (\$70,000)  
2020-2021 Community engagement in El Yunque National Forest, Puerto Rico (PI: Krasny) *US Forest Service* (\$50,000)  
2019-2020 E-STEM Online Course (environmental STEM Education) (PIs: Li, Krasny). *The Nature Conservancy-China*. (\$32,000)  
2019-2021 Active Learning Initiative in the Environmental Sciences and Sustainability Major. (PIs: M Krasny, P McIntyre, M Hare, M Smith, M Goebel, P Rodewald, C Kraft). *Cornell Active Learning Initiative* (\$518,069)  
2019-2021 Environment and Education SDGs: Building capacity for local environmental practice through online learning in China. (PIs: Krasny, Kizilcec, Li). *Cornell China Center* (\$60,000)

- 2018-2019 eEngagement (PI: M Krasny). *Engaged Cornell* (\$10,000)
- 2019-2022 Social Outcomes of Urban Agriculture. (PIs: Kudryavtsev, Krasny). *NIFA Federal Capacity Grant* (Hatch). (\$90,000)
- 2017-2018 Environmental Education Online Courses in China and other Countries. (PIs: Y Li and M Krasny). *Alibaba Foundation* (\$150,000)
- 2017-2018 MOOC Interactive Online Learning to Engage the Public in Environmental Protection Action in the US and China (PI: M Krasny; co-PIs: Y Li, R Baker, Z Liu). *China Ministry of Education, Research Center for Online Education* (\$40,000)
- 2017-2018 Global Engaged Learning through MOOC Undergraduate Teaching Assistantships. *Cornell Internationalizing the Curriculum* (\$20,000)
- 2017-2018 Partnering through MOOCs: Can we achieve engaged learning outcomes online? *Engaged Cornell Faculty Research Grant*. (\$59,830)
- 2017-2018 Climate Master Volunteers: Supporting the Work of Climate Change Adaptation, Mitigation, and Community Resilience at the Local Level (co-PI with PI A Chatrehyan and co-PIs: S Allred, K Bunting-Howarth, A Degaetano, M Hoffmann). *National Institute of Food And Agriculture* (\$250,000)
- 2017 Urban Environmental Education Online Course (PIs: M Krasny and Y Li). *Alibaba Foundation* (\$37,000)
- 2017 Introduction to Environmental Education Online Course. (PIs: M Krasny and Y Li). *China Ministry of Education, Research Center for Online Education* (\$8,000)
- 2016-2019 Climate Change Education and Action: Online and Face-to-Face Training for Extension Educators and Master Volunteers. *Federal Formula Funds* (\$75,000)
- 2014-2015 Civic Ecology Practices: What role for self-organized community environmental stewardship in resilience to multiple stresses? *National Socio-environmental Synthesis Center* (SESYNC, support for workshop).
- 2014-2015 Environmental Education in the Age of Climate Change: Global Perspectives. *Cornell University Einaudi Center*. (\$5000)
- 2014-2015 [Reclaiming Broken Places: an Introduction to Civic Ecology](#). *Cornell University as part of Harvard/MIT EdX MOOC agreement*. (\$50,000)
- 2013-2018 Civic Ecology Practices as a Source of Adaptive Capacity and Community Resilience (PI: M Krasny; co-PI: K Tidball). *Federal Formula Funds* (\$150,000)
- 2013-2017 National Educational Partnership for Conservation (Cornell PI: M Krasny; Overall Project PI J Hayes, UFL) *Doris Duke Charitable Foundation* (\$209,446, Cornell portion)
- 2012-2015 Civic Ecology: Enhancing Sustainability through Documenting Innovative Practices and Monitoring Ecosystem Services (PI: M Krasny; co-PI: K Tidball). *Federal Formula Funds* (\$82,500)
- 2012 Rio+20 ICLEI URBIS meetings (PI: M Krasny, co-PI: K Tidball). *Atkinson Center for a Sustainable Future* (\$20,000).
- 2011-2016 [EECapacity](#): National Environmental Education Training Program (PI: M Krasny). *Environmental Protection Agency*. (\$11,297,500)
- 2010-11 Exploring Trans-disciplinary Research in Environmental Education and Related Fields. (PI: M Krasny, co-PIs: J Dillon, J Dickinson). *Cornell Institute for Social Sciences* (\$9,695)
- 2010-2013 The YardMap Network: Social Networking for Community Science (PI: J Dickinson, co-PIs: M Krasny, N Trautmann, N Wells, C Yuan). *NSF Informal Science Education* (\$1,984,761)
- 2009-2013 Managing Natural Resource Recreation for Resilient People, Communities, and Ecosystems. (PI with D Decker, K Tidball, and J Enck, co-PIs). *Hatch* (\$240,000)
- 2009-2012 College Achievement through Urban Science Exploration. (Acting PI, with J Manigaulte-Davis and G Rideout, co-PIs). *Teagle Foundation* (\$240,000)

- 2009-2012 Project Ecopolis. (PI, in partnership with American Community Gardening Association). *National Forum on Children and Nature*. (endorsed project, sponsor lost funding during economic crash)
- 2009 Urban Trees for Sustainable Cities: Workshop to Develop an Integrated Social-Ecological Sciences Research Agenda in New York City. (PI, with K Tidball, co-PI). *Cornell Center for a Sustainable Future Academic Venture Fund*. (\$41,000)
- 2008-11 Military Families Project. (PI with K Tidball and K Oram, co-PIs). *Smith-Lever and Hatch*. (\$105,000)
- 2007-8 Indigenous Knowledge Representation and Application in Environmental Education (PI with Soul Shava, fellow, Margaret Kroma, co-PI). *USAID Borlaug Leadership Enhancement in Agriculture Program (LEAP), Norman E. Borlaug International Agricultural Science and Technology Fellows Program* (\$20,000)
- 2006-09 Urban Community-Designed Green Spaces: Applying Common Values to Resolving Land Use Conflict. (PI with K Tidball, co-PI). *Smith-Lever and Hatch*. (\$63,000)
- 2006-07 Design Principles for Interactive Digital Learning Tools- Agricultural Education and Business Applications in Central Upstate NY. (co-PI with D Hoard, PI). *Metropolitan Development Association of Syracuse and Central NYS and PhotoSynthesis Productions, LLC*. (\$55,000)
- 2006-07 Integrating Agroforestry Indigenous Knowledge and Scientific Research into Science Education in Southern Africa and US. (PI with Nicolette Kohly, fellow; Festus Akinnifesi, co-PI). *USAID Borlaug Leadership Enhancement in Agriculture Program (LEAP), Norman E. Borlaug International Agricultural Science and Technology Fellows Program* (\$20,000)
- 2005 Garden Mosaics International Supplement (PI with K Tidball, co-PI). *NSF International Programs and Informal Science Education* (\$99,227)
- 2005 Garden Mosaics Plant Genetics Science Pages (PI on subcontract with T Brutnell PI on prime). *NSF Education Supplement* (\$5500)
- 2005 Garden Mosaics Weed Watch Science Pages (PI with T DiTommaso, co-PI). *Weed Science Society of America* (\$5000)
- 2004 Garden Mosaics South Africa Planning Visit. (PI). *NSF International Programs and Informal Science Education* (\$6,000)
- 2003-06 Developing youth leadership in local environmental action. (PI with G Ferenz, S Peters, T Schusler, and M Simsik, co-PIs). *Hatch* (\$90,000)
- 2003-06 Garden Mosaics and Urban Agriculture (co-PI with G Ferenz PI) *Special budget item sponsored by Congressman Serrano and Congresswoman Velazquez* (\$450,000)
- 2004-06 Cornell Science Inquiry Partnerships Social Sciences Supplement (PI with N Trautmann co-PI) *NSF Graduate Teaching Fellows in K-12 Education* (\$244,000)
- 2003-06 Cornell Science Inquiry Partnerships (PI with N Trautmann co-PI) *NSF Graduate Teaching Fellows in K-12 Education* (\$1,500,000)
- 2002-05 Garden Mosaics (PI with A Berkowitz and G Ferenz, co-PIs) *NSF Informal Science Education* (\$1,434,488)
- 2001 Invasive Species Education Program (co-PI with B Blossey PI) *Smith-Lever* (\$40,000)
- 2000-04 Cornell Environmental Sciences Research Partnerships (PI with C Cunningham and N Trautmann, co-PIs) *NSF Graduate Teaching Fellows in K-12 Education* (\$1,346,000)
- 2000-02 Agroforestry and Forest Management: Sustaining Small Farms and Creating Learning Communities in the Northeast (PI with L Buck, R Beyfuss, P Smallidge, L Staats, and C Winship, co-PIs) *USDA Northeast Region Sustainable Agriculture Research and Education Program* (\$128,000)
- 2000-02 Engaging Extension Educators in Science Education Reform (PI with B Blossey, W Carlsen, C Cunningham, G Ferenz, and N Trautmann, co-PIs) *Smith-Lever and Hatch* (\$20,000)

- 1999-2001 Garden Mosaics (PI with G Ferenz co-PI) *USDA Northeast Region Sustainable Agriculture Research and Education Program* (\$116,000)
- 1998-01 Hubbard Brook Experimental Forest Long-term Ecological Research Education Supplement (unofficial co-PI with T Fahey PI) *NSF LTER Schoolyard Ecology Supplements* (\$45,000)
- 1998 An Audiovisual Tool for Watershed Education (PI with T Eisenman co-PI). *USDA* (\$5,900)
- 1998 Explorations from an Aerial Perspective (PI with E Barnaba co-PI) *Smith-Lever Water Quality Funds* (\$5000)
- 1998-99 Non-Indigenous Invasive Species Volunteer Monitoring, Education, and Preserve Management (PI with B Blosssey, W Carlsen, and K Poiani, co-PIs) *Smith-Lever, McIntire-Stennis, and USDA* (\$34,300)
- 1997-2001 Environmental Inquiry: Learning Science as Science is Practiced (PI with W Carlsen co-PI) *NSF Instructional Materials Development* (\$850,000)
- 1997-98 4-H Herpetology Project (PI with R Schneider co-PI) *US Fish & Wildlife Service* (\$19,000)
- 1997-98 Cornell Sugar Maple Program (PI with T Dawson, L Staats, D Deshler, and P Smallidge, co-PIs) *Smith-Lever and McIntire-Stennis* (\$16,000)
- 1996 Beyond the Basics: Water Quality Monitoring Using Bioassays. (co-PI with N Trautmann PI) *USDA Water Quality* (\$7000)
- 1996 Cornell Environmental/Agricultural Sciences Interns Program (PI) *USDA* (\$15,000)
- 1995 Composting in High Schools: Linking Classroom Research with Environmental Activism (PI with N Trautmann co-PI) *New York State Waste Management Institute* (\$50,000)
- 1995 4-H Water Quality Projects (PI) *USDA Water Quality* (\$5000)
- 1994-98 Cornell Environmental Sciences Undergraduate Research Experience (PI, awarded two times) *NSF Research Experiences for Undergraduates* (\$203,000)
- 1993-99 Cornell Environmental Sciences Interns Program (PI, awarded three times) *NSF Young Scholars Program* (\$515,000)
- 1993-97 Teacher Institute of Environmental Sciences (PI, awarded three times) *NSF Math and Science Teaching Perspectives* (\$89,000)
- 1992-96 Remote Sensing and Map Interpretation: A Community Science Education Program (co-PI with E Barnaba PI) *NSF Informal Science Education* (\$564,000)
- 1992-93 Northeast Youth and Citizen Watershed Monitoring Program (PI with N Trautmann, E Barnaba, and K Edelstein, co-PIs) *Northeast Regional Center for Rural Development* (\$20,000)
- 1991-92 Cornell Natural Sciences Interns Program (PI) *NSF Young Scholars Program* (\$82,049)
- 1991 Let's Get Wet (PI) *Cornell Public Service Center Faculty Fellow-in-Service* (\$2000)
- 1991 Youth Environmental Summit (PI) *Cornell Cooperative Extension-NYC* (\$2000)
- 1990 Cooperative Cornell – Ithaca Science Center-GIAC Composting Education Program (PI) *Cornell Faculty Fellow-in-Service* (\$750)
- 1990-92 Youth Water Resources Program (PI) *USDA Water Quality* (\$13,500)
- 1989-90 Urban/Suburban Wildlife Habitat Improvement Program. (PI) *NYS Department of Environmental Conservation* (\$27,000)
- 1989 Natural Resources for Camps (co-PI with D Phillips PI) *NYS 4-H Foundation* (\$6000)
- 1989-90 Conservation Biology: Implications for Wildlife Educators and Managers (co-PI with D Decker PI) *US Fish & Wildlife Service* (\$5000)
- 1989-90 Conservation Biology: Implications for Wildlife Educators and Managers (PI with D Decker co-PI) *Center for Environmental Research* (\$5000)

- 1988-2002 Sportfishing and Aquatic Resources Education Program (PI, awarded four times) *New York State Department of Environmental Conservation* (\$1,758,000)  
1988 Water Quality Curriculum for Schools (PI) *NYS Water Resources Institute* (\$8700)  
1987-88 Youth Water Quality Education Program (PI) *Northeast Regional Center for Rural Development* (\$5000)

#### Forestry Research

- 2001-04 Cornell University Sugar Maple Program (co-PI with B Chabot co-PI) *McIntire-Stennis* (\$60,000)  
1996-2000 Cornell University Sugar Maple Program (co-PI with T Dawson PI and L Staats, co-PIs) *McIntire-Stennis* (\$45,000)  
1993-96 Revegetation Dynamics in Gradual and Sudden Forest Canopy Gaps (PI) *McIntire-Stennis* (\$35,000)  
1991 Regeneration in Gradual and Sudden Gaps at Polson Tract (PI) *Cornell Plantations* (\$750)  
1989-92 Manipulation of Root Sprouting in American beech (PI) *McIntire-Stennis* (\$31,500)  
1988-92 Factors Influencing the Invasion of Agricultural Lands by Trees (co-PI with P Marks PI) *McIntire-Stennis* (\$20,000)  
1987-88 Integration of Ramets in Aspen Clones of Differing Origins (PI) *McIntire-Stennis* (\$11,000)  
1982 Mycorrhizal Associations of Vegetation of Boreal Floodplain Communities (co-PI with KA Vogt PI) *NSF Dissertation Improvement Grant* (\$8000)

#### Graduate Education

- 2000-04, 2006-08 Cornell Duke Conservation Fellowships (PI) *Doris Duke Charitable Foundation* (\$365,000)  
1998-2006 Environmental Fellows Program for Newly Independent States and Mongolian Fellows Program; Muskie Fellows Program (Program Leader for 9 fellows) *Open Society Institute, US State Department*

## **PUBLICATIONS**

### **Journal Articles**

#### ***Accepted with revisions***

Krasny, ME, Y Li, D Gonzales, and A Sims Bartel. E-Engagement: Approaches to using digital communications in student-community engagement. *Journal of Higher Education Outreach and Engagement*.

#### ***In press***

Lee, EJ and ME Krasny. The role of local people for adaptive co-management in Korean village groves. *Sustainability Science*.

#### ***Published***

Lee, E. and Krasny, M.E. 2021. The role of local people for collaborative management of Korean village groves. *Sustainability Science*: 16, 1017–1028. <https://doi.org/10.1007/s11625-021-00919-w>

Cho J., Li Y., Krasny M. E., Russ A., and Kizilcec R. F. 2021. Online Learning and Social Norms: Evidence from a Cross-Cultural Field Experiment in a Course for a Cause *Computer-Based Learning in Context*. 3 (1), 18-36. DOI: 10.5281/zenodo.4781808

Li Y and ME Krasny. 2021. Relationship between networks and practice change in environmental education. *Journal of Environmental Education*. DOI: 10.1080/00958964.2021.1899107

- Daneri, D. R., M. E. Krasny and R. C. Stedman. 2021. Place-based Identity and Framing in Local Environmental Politics. *Review of Policy Research*. <https://doi.org/10.1111/ropr.12415>
- Armstrong, A. K. and M. E. Krasny. 2020. Tracing Paths from Research to Practice in Climate Change Education. *Sustainability* 12(11): 4779. doi:10.3390/su12114779
- Jorgensen, B, ME Krasny and J Baztan. 2020. Volunteer beach cleanups: civic environmental stewardship combating global plastic pollution. *Sustainability Science*. 10.1007/s11625-020-00841-7
- Nourani, S, DJ Decker, and ME Krasny. 2019. Extension as a bridging organization: Developing collaborative partnerships for environmental governance. *Journal of Extension*. 57(5): <https://joe.org/joe/2019october/a2.php>
- Li, Y and ME Krasny. 2019. Practice change in environmental education: Lessons from professional development. *Environmental Education Research* 1-18. 10.1080/13504622.2018.1540033
- Li, Y. and ME Krasny. 2019. Development of professional networks among environmental educators. *Professional Development in Education*: 1-17. <https://doi.org/10.1080/19415257.2018.1562957>
- DuBois, B, ME Krasny, and A Russ. 2019. Online professional development for environmental educators: Strategies to foster critical thinking and social interactions, *Environmental Education Research*. <https://doi.org/10.1080/13504622.2018.1564247>
- Briggs, L., M. E. Krasny and R. C. Stedman. 2018. Exploring youth development through an environmental education program for rural indigenous women. *Journal of Environmental Education*: 1-36. <https://www.tandfonline.com/doi/abs/10.1080/00958964.2018.1502137>
- Briggs, L, RC Stedman, and ME Krasny. 2018. Place attachment and social–ecological system sustainability examined through the voices of indigenous Guatemalan women. *Sustainability Science*. <https://doi.org/10.1007/s11625-018-0634-6>
- Nourani, S. W., M. E. Krasny and D. J. Decker. 2018. Learning and linking for invasive species management. *Ecology and Society* 23 (3):29. [online] URL: <https://www.ecologyandsociety.org/vol23/iss3/art29/>
- Krasny, ME, B DuBois, M Adameit, R Atiogbe, L Baih, T Bold-erdene, Z Golshani, R González-González, I Kimirei, Y Leung, L Shian-Yun, Y Yao. 2018. Interactions to Address Access Barriers in Self-identified Small Groups in a Social Learning MOOC (slMOOC). *Online Learning Journal*. 22(2): <https://olj.onlinelearningconsortium.org/index.php/olj/article/view/1339>
- Delia, JE and ME Krasny. 2018. Cultivating Positive Youth Development, Critical Consciousness, and Authentic Care in Urban Environmental Education. Invited to Special Issue in *Frontiers in Psychology*. 8: 2340. <https://www.frontiersin.org/articles/10.3389/fpsyg.2017.02340/full>
- DuBois, B, ME Krasny, and JG Smith. 2017. Connecting Brawn, Brains, and People: An Exploration of Non-traditional Outcomes of Youth Stewardship Programs. *Environmental Education Research*. <http://dx.doi.org/10.1080/13504622.2017.1373069>.
- Schusler, TM, ME Krasny, and DJ Decker. 2017. The autonomy-authority duality of shared decision-making in youth environmental action. *Environmental Education Research*. 23(4): 533-552. DOI: 10.1080/13504622.2016.1144174 [http://www.tandfonline.com/doi/full/10.1080/13504622.2016.1144174#.VrqhW\\_krLIU](http://www.tandfonline.com/doi/full/10.1080/13504622.2016.1144174#.VrqhW_krLIU)
- Krasny, ME and B DuBois. 2016. Climate Adaptation Education: Embracing Reality or Abandoning Environmental Values? *Environmental Education Research*. 10.1080/13504622.2016.1196345. <http://dx.doi.org/10.1080/13504622.2016.1196345>
- Lee, E and ME Krasny. 2016. Adaptive Capacity in Community Forest Management: A Systematic Review of Studies in East Asia. *Environmental Management*. DOI: 10.1007/s00267-016-0767-2
- DuBois, B and ME Krasny. 2016. Educating with resilience in mind: Environmental education in post-Sandy New York City. *Journal of Environmental Education*. DOI:

- 10.1080/00958964.2016.1167004  
<http://www.tandfonline.com/doi/full/10.1080/00958964.2016.1167004>
- Smith, JG, B DuBois, and ME Krasny. 2015. Framing for resilience through social learning: Impacts of environmental stewardship on youth in post-disturbance communities. *Sustainability Science*. 11(3): 441-454. DOI: 10.1007/s11625-015-0348-y
- Krasny, ME. 2015. Book Review (invited): Dana R. Fisher, Erika S. Svendsen, James Connolly. Urban Environmental Stewardship and Civic Engagement. How planting trees strengthens the roots of democracy. *Human Ecology*. [http://link.springer.com/article/10.1007/s10745-015-9787-4?wt\\_mc=internal.event.1.SEM.ArticleAuthorOnlineFirst](http://link.springer.com/article/10.1007/s10745-015-9787-4?wt_mc=internal.event.1.SEM.ArticleAuthorOnlineFirst)
- Krasny, ME and J Delia. 2015. Natural area stewardship as part of campus sustainability. *Journal of Cleaner Production*. 87-96. 10.1016/j.jclepro.2014.04.019.
- Krasny, ME, P Silva, C W Barr, Z Golshani, E Lee, R Ligas, E Mosher, and A Reynosa. 2015. [Civic ecology practices: insights from practice theory](http://www.ecologyandsociety.org/vol20/iss2/art12/). *Ecology and Society*. 20 (2): 12. <http://www.ecologyandsociety.org/vol20/iss2/art12/>
- Lee, E and ME Krasny. 2015. The role of social learning for social-ecological systems in Korean village groves restoration. *Ecology and Society* 20 (1): 42. <http://www.ecologyandsociety.org/vol20/iss1/art42/>
- Russ A, Peters SJ, Krasny ME, and Stedman RC. 2015. Development of ecological place meaning in New York City. *Journal of Environmental Education* 46(2): 1-20. <http://dx.doi.org/10.1080/00958964.2014.999743>
- Briggs, L, RC Stedman, and ME Krasny. 2014. Photo-elicitation methods in studies of children's sense of place. *Children, Youth and Environments* 24 (3): 154-172. <http://www.jstor.org/discover/10.7721/chilyoutenvi.24.3.0153?uid=3739832&uid=2134&uid=2&uid=70&uid=4&uid=3739256&sid=21104965614251>
- Li, Y, ME Krasny, and A Russ. 2014. Interactive learning in an online urban environmental education course. *Environmental Education Research*. 22(1): 11-128. <http://dx.doi.org/10.1080/13504622.2014.989961>
- Fraser, J, R Gupta, and ME Krasny. 2014. Competing perspectives on the purpose of environmental education. *Environmental Education Research*. 10.1080/13504622.2014.933777 <http://www.tandfonline.com/doi/full/10.1080/13504622.2014.933777>
- Krasny, ME, SR Crestol, KG Tidball, and RC Stedman. 2014. New York City's oyster gardeners: Memories and meanings as motivations of volunteer environmental stewards. *Landscape and Urban Planning*. 132: 16-25 DOI: 10.1016/j.landurbplan.2014.08.003 <http://www.sciencedirect.com/science/article/pii/S0169204614001819>
- Krasny, ME and J Delia. 2014. Campus sustainability and natural area stewardship: student involvement in adaptive co-management. *Ecology and Society* 19 (3): 27. <http://www.ecologyandsociety.org/vol19/iss3/art27/>
- Silva, P and ME Krasny. 2014. Parsing participation: Models of engagement for outcomes monitoring in urban stewardship, *Local Environment: The International Journal of Justice and Sustainability*, DOI: 10.1080/13549839.2014.929094. <http://www.tandfonline.com/doi/abs/10.1080/13549839.2014.929094#.U9Qxr7EzNEs>
- Liddicoat, K and ME Krasny. 2014. Memories as useful outcomes of residential outdoor environmental education. *Journal of Environmental Education*. 45(3): 178-193. <http://www.tandfonline.com/doi/full/10.1080/00958964.2014.905431#.U4mxJvldUdo>
- Krasny, ME, A Russ, KG Tidball, and T Elmqvist. 2013. Civic ecology practices: Participatory approaches to generating and measuring ecosystem services in cities. *Ecosystem Services*. 10.1016/j.ecoser.2013.11.002 <http://www.sciencedirect.com/science/article/pii/S2212041613000880>

- Krasny, ME, L Kalbacker, R Stedman, and A Russ. 2013. Measuring social capital among youth: Applications for environmental education. *Environmental Education Research*. 21 (1): 1-23. 10.1080/13504622.2013.843647  
<http://www.tandfonline.com/doi/pdf/10.1080/13504622.2013.843647>
- Shirk, J, H Ballard, C Wilderman, T Phillips, A Wiggins, R Jordan, E McCallie, M Minarchek, B Lewenstein, ME Krasny, and R Bonney. 2012. Public Participation in Scientific Research: a framework for deliberate design. *Ecology and Society*. 17 (2): 29. [online] URL: <http://www.ecologyandsociety.org/vol17/iss2/art29/>
- Krasny, ME and KG Tidball. 2012. Civic Ecology: A pathway for Earth Stewardship in cities. *Frontiers in Ecology and the Environment*. 10(5): 267–273. doi:10.1890/110230
- Kudryavtsev, A, ME Krasny, and RC Stedman. 2012. The impact of environmental education on sense of place among urban youth. *Ecosphere* 3(4):29. <http://dx.doi.org/10.1890/ES11-00318.1>
- Kudryavtsev, A, RC Stedman, and ME Krasny. 2012. Sense of place in environmental education. *Environmental Education Research* 18(2): 229-250. <http://dx.doi.org/10.1080/13504622.2011.609615>
- D'Amato, LG and ME Krasny. 2011. Outdoor Adventure Education: Applying transformative learning theory to understanding instrumental learning and personal growth in environmental education. *Journal of Environmental Education*. 42:4, 237-254. <http://dx.doi.org/10.1080/00958964.2011.581313>
- Aguilar, OM and ME Krasny. 2011. Using the community of practice framework to examine an after-school environmental education program for Hispanic youth. *Environmental Education Research*. 17(2):217-233. <http://dx.doi.org/10.1080/13504622.2010.531248>
- Tidball, KG and ME Krasny. 2011. Toward an ecology of environmental education and learning. *Ecosphere*. 2(2):art21: <http://www.esajournals.org/doi/pdf/10.1890/ES10-00153.1>
- Tidball, KG and ME Krasny. 2010. Urban environmental education from a social-ecological perspective: Conceptual framework. *Cities and the Environment* 3(1): <http://escholarship.bc.edu/cate/vol3/iss1/11/>
- Kudryavtsev, A, ME Krasny, and J Walther. 2010. Dissemination of outreach education programs: In-Person and Computer-Mediated Educator Training. *Journal of Extension* 48(5): <http://www.joe.org/joe/2010october/a4.php>
- Krasny, ME, C Lundholm, and R Plummer (eds). 2010. Resilience in social-ecological systems: the roles of learning and education. Special Issue of *Environmental Education Research* 15(5-6): 463-674.
- Krasny, ME, C Lundholm, and R Plummer. 2010. Resilience in social–ecological systems: the roles of learning and education (Introductory Editorial). Special Issue of *Environmental Education Research* 15(5-6): 463-474.
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### **Academic Books and Book Chapters**

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- Russ, A., Armstrong, A., and Krasny, M. (in-progress). Urban agriculture in parks: Fostering youths' civic participation. In: *The Transformative Power of Parks*. Edited by: P Fix, L Larsen and K Lekies. Sagamore-Venture Publishing.
- Li, Y and ME Krasny. (in-progress). Network Climate Action through MOOCs. *Social and Emotional Learning - An Inclusive Learning Analytics Perspective*. Edited by: E Wang and R Baker. Springer-Nature.

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- Krasny, ME. 2020. Social distancing is no reason to stop service learning – just do it online. *The Conversation*. <https://theconversation.com/profiles/marianne-e-krasny-840481/articles>
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- Silva, P and ME Krasny. 2017. *Online Learning for Environmental Educators: 35 Tips for Getting Started*. Cornell Civic Ecology Lab, Ithaca, NY.
- DuBois, B and ME Krasny. 2015. Educating with Resilience in Mind: Environmental Education in Post-Sandy New York City. Cornell Civic Ecology Lab, Ithaca NY. [https://civeco.files.wordpress.com/2013/09/dubois\\_krasny\\_resilience\\_ee\\_2015.pdf](https://civeco.files.wordpress.com/2013/09/dubois_krasny_resilience_ee_2015.pdf)
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- Briggs, L and ME Krasny. 2013. Conservation in Cities: Linking Citizen Science and Civic Ecology Practices. Cornell University Civic Ecology Lab, Ithaca, NY. [2013 Briggs](#)

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- Kudryavtsev A., Krasny M.E. 2012. Urban environmental education: preliminary literature review. Cornell University Civic Ecology Lab, Ithaca, NY. [2012-UEE-review](#)
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## **Books and Other Resources for Educators**

### ***Published***

- Krasny, ME, ed. 2019. *Cornell Climate Online Fellows: Stories of Climate Engagement*. Civic Ecology Lab, Cornell University. Ithaca, NY.
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- Krasny, ME. 2015. Guest “expert” on civic ecology for the Permaculture “Permies” website. <http://www.permies.com/t/48709/urban/Civic-Ecology-Marianne-Krasny-Keith#390683>
- McClure, D, ME Krasny, and S Petchenyi. 2015. History and natural history of Cascadilla Creek Gorge and its Trail Reconstruction. <https://www.youtube.com/watch?v=uedPR5asUBs&feature=youtu.be>
- Krasny, ME. 2015. Why Baltimore and Ferguson Might Embrace Gardening and Find Healing. *The Guardian*. <http://www.theguardian.com/commentisfree/2015/may/22/why-baltimore-and-ferguson-might-embrace-gardening-and-find-healing> Rose to top of “ideas that matter” promoted summaries in their recommended reading list for the Memorial Day Weekend Must Read list.

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- Krasny, ME. 2015. 7 People Who Care for Nature and Community. *Huffington Post*. [http://www.huffingtonpost.com/marianne-krasny/people-who-care-for-natur\\_b\\_6728112.html](http://www.huffingtonpost.com/marianne-krasny/people-who-care-for-natur_b_6728112.html)
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- Interview on Chicago Mike Nowak radio show. 2014. [http://mikenowak.net/podcasts/?p=episode&name=2014-06-23\\_2014-06-23\\_2014-06-22\\_acga.mp3](http://mikenowak.net/podcasts/?p=episode&name=2014-06-23_2014-06-23_2014-06-22_acga.mp3) 2014
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- Krasny, ME and North American Association of Environmental Education. [EECapacity](http://www.eecapacity.org). 2012-2014
- Krasny, ME, KG Tidball, and A Kudryavtsev. 2010-2014. [Civic Ecology Lab](http://www.civicecologylab.org)
- Kudryavtsev, A and ME Krasny. 2010. EEResearch: Communicating environmental education research to educators [Web log]. Available from: <http://naaeresearch.wordpress.com>
- Krasny, ME, K Tidball, R Doyle, and N Najarian. 2003-06. [Garden Mosaics](http://www.gardenmosaics.org). <http://www.gardenmosaics.org>
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- Krasny, ME, C Berger, and A Welman. 2002. Long Term Ecological Research: Teacher's Manual of Classroom Activities. <http://www.dnr.cornell.edu/ext/LTER/lter.asp>
- Trautmann, NM, W Carlsen, C Cunningham, and ME Krasny. 2000. Environmental Inquiry. <http://ei.cornell.edu/>
- Bryant, D and ME Krasny. 2000. Natural Resources 4-H Youth Program. <http://www.dnr.cornell.edu/ext/ext/youth.htm>
- Trautmann, NM and ME Krasny. 1998. Composting in the Classroom. <http://www.css.cornell.edu/compost/CIC.html>
- Smallidge, PJ, LJ Staats, ME Krasny, A Welman, B Chabot, and C Campbell. 2002. Cornell Sugar Maple. <http://maple.dnr.cornell.edu>

#### **Newsletters/Bulletins/Magazines (selected)**

- Tidball, KG and ME Krasny. 2006. Creating Garden Mosaics, Piece by Piece. Cornell Plantations Magazine, Summer/Fall.

- NSF Award Takes Root with Marianne Krasny's Nurturing. Faces of NSF Research. 2006. NSF Current. [http://www.nsf.gov/news/newsletter/dec\\_05/index.jsp#face](http://www.nsf.gov/news/newsletter/dec_05/index.jsp#face)
- Krasny, ME. 2003. Garden Mosaics Science Pages. American Community Gardening Association newsletter.
- Krasny, ME. 1999. A change in perspective: Using aerial photos to study watersheds. *Volunteer Monitor* 11:11-12.
- Krasny, ME, LJ Staats, and PJ Smallidge. 1998. New York State "Maple Team" holds second workshop. *Maple Syrup Digest* 10a(4):14-15.
- Krasny, ME, LJ Staats, and PJ Smallidge. 1998. New York State maple producers participate in seedling outplanting trial. *Farming* 2(1) and *Maple Syrup Digest* 10a(4):14-15.
- Matthews, BE and ME Krasny. 1990. New York State's Sportfishing and Aquatic Resources Education Program. *The Conservationist* 45: 36-39.
- Krasny, ME. Ecology education in primary and secondary schools (symposium review). 1988. *Bulletin Ecological Society of America* 73:67-69.
- Krasny, ME. 1994 (fall). Reflections of a white faculty member on programs for minority students. *Cornell Center for the Environment Environmental Update*: 8.

## SOCIETY MEMBERSHIP

- North American Association for Environmental Education. Co-organizer, Research Symposium (2006-2010), Member (1999-), Chair, Research Commission (2010-2011)
- Ecological Society of America. Member, Rapid Response Team (2011-); Chair, Education Section (2001), Acting Chair, Education of Young Children Committee (1989), Member, Education and Human Resources Committee (2001)
- American Community Gardening Association. Member (2003-05)
- American Institute of Biological Sciences. Member, Education Committee (2001-04)

## AWARDS and RECOGNITIONS

- Outstanding Contribution to Research Award. North American Association for Environmental Education (2019)
- Eminent Ecologist. Rutgers University Graduate Program in Ecology and Evolution. (2016)
- Foreign Fellow, Royal Swedish Academy of Agriculture and Forestry (2015)  
<http://www.ksla.se/en/who-we-are/new-fellows/>
- Won contest to deliver a plenary address at the World Environmental Education Conference (WEEC). Gothenburg, Sweden (2015).<sup>i</sup> Video: <https://www.youtube.com/watch?v=ggOLpaxSRnY>
- [Public Voices](#) Fellow (2015)
- Atkinson Center for a Sustainable Future Fellow (2011)
- Short feature in Environmental Education Research <https://www.facebook.com/eejournal>
- Communicator Awards, Interactive Category, Gold Award of Excellence (2008)
- UN Habitat Dubai International Award Good Practice (2007)
- Horizon Interactive Awards, gold (2007)
- Summit Creative Awards in Interactive Media, gold (2007)
- 54th Columbus International Film and Video Festival, honorable mention (2006)
- Daveys Gold Award in Interactive Multimedia, gold (2006)
- Millennium Award, gold and silver (2006)
- INTERCOM International Communications Film and Video Competition, gold (2005)
- Columbus International Film and Video Festival Chris Awards, honorable mention and certificate of recognition (2005)
- Telly Awards, bronze (2005)

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<sup>i</sup> From the WEEC Scientific Review Committee: Marianne convinced the Committee by making a very nice, understandable, well-structured and well-articulated video, where she in a good way connected to the themes of WEEC2015. In the video she demonstrated her ability of being a keynote. Marianne represents academia. : <http://weec2015.org/and-the-winner-is/>

Epsilon Sigma Phi (2003)  
EPA Environmental Quality Award (2003)  
Digital Dozen Award, Eisenhower National Clearinghouse for Mathematics and Science Education (2002)  
AAAS featured website for classroom use (2002)  
College of Agriculture and Life Sciences Promotion of Cultural Diversity Inaugural Award (2001)  
Cornell University Alice and Constance Cook Professional Achievement of Women Award (2001)  
New York State Conservation Council Conservation Education Program Award (2000)  
College of Agriculture and Life Sciences Extension and Outreach Excellence Award (1999)  
StudyWeb Excellence Award for web sites (1999)  
Blue Web'n Award for educational web sites from Pacific Bell (1998)  
MicroSoft Today's Link Web Site (1998)  
Best of August link from Education World Search Engine (1998)  
New York SilverMedal Award for educational videos (1997)  
US EPA Region 2 Environmental Quality Award (with J Bonhotal and K Edelstein) (1991)  
Solid Waste Association of North America Meritorious Achievement Award for K-12 Curriculum Programs (with J Bonhotal and K Edelstein) (1991)  
Congressional Resolution of Appreciation and Merit from the Committee on Science, Space, and Technology (1989)

## GRADUATE STUDENTS

### Chair

#### *Currently active*

Carmichael, C PhD (expected 2024)  
Quinones Santiago, M MS (expected 2021)  
Dominguez Contreras, E PhD (expected 2023)  
Jorgensen, B. PhD (expected 2021)  
Armstrong, A. PhD (expected 2022)  
Yan, M MS (expected 2021)

#### *Completed*

Yueyang, Y. MS. China University Environmental Clubs.  
Rice, J. MPS. Remote Learning for Ithaca Children's Garden.  
Johnston, J. MS (2018, co-chair with J Dickinson).  
Saypanya, S. PhD. 2018 (co-chair with R Stedman). Assessing a Social Marketing Campaign on Wildlife Conservation in Nam Et–Phou Louey National Protected Area, Lao People's Democratic Republic.  
Daneri Rosenberg Daneri, D. MS. 2018 (co-chair with R Stedman). Local vs Global: Place-based Framing in the Environmental Politics of Philadelphia.  
Armstrong, A., MS. 2017. Climate change communication for environmental educators.  
Lee, E-J. PhD. 2017. The role of social learning for resilient village groves (*Maeul-soop*) in Korea.  
M. Roberts. MPS. 2017. Comparative well-being impacts of nature recreation and nature stewardship..  
P. Silva. PhD. 2017. Monitoring ecosystem services outcomes of civic ecology practices in cities.  
Nourani, S. MS. 2016. Emerald ash borer citizen task forces as adaptive co-management  
Li, Y. PhD. 2016. Professional networks and practice change in environmental education.  
Briggs, L. PhD. 2016 (co-chair with R Stedman). Sense of place and environmental stewardship among young Q'eqchi' Maya women of Alta Verapaz, Guatemala.  
Corwin, J. PhD 2015. Indigenous ways of knowing, digital storytelling, and environmental learning — the confluence of old traditions and new technology.  
Shirk, J. PhD 2014. What motivates scientists engaged in citizen science? MS 2004. Data quality and student learning in a herpetology citizen science project.  
Delia, J. MS 2013. Storying Success: Narratives from the youth internship program at East NY Farms!

- Kudryavtsev, A. PhD 2013. Urban environmental education and sense of place. MS 2006. Use of computer technologies in dissemination and implementation of environmental education programs. <http://alexk.name/docs/2013-dissertation.pdf>
- Liddicoat, K. PhD 2012. Memories and lasting impacts of outdoor environmental education.
- Tidball, K. PhD. 2012. Trees, resilience, and the re-birth of New Orleans: Human-nature interactions in post-disaster social-ecological systems.
- Aguilar, O. PhD. 2009. Examining the community of practice framework in environmental and science learning contexts of Hispanic youth.
- Ibrahim, R. MPS 2008. The modern Egyptian environmental laws and institutions: a historical analysis.
- Schusler, T. PhD 2007. Youth-adult partnerships creating positive environmental change. (co-chair with Dan Decker)
- Kong, S. MS. PhD. 2005. Extension and community-based fishery co-management in the Great Lake Tonle Sap, Cambodia. MS 2002. Resource preservation versus public use: A content analysis of General Management Plans for National Park/Preserve Units in Alaska. (co-chair with B Knuth).
- David, T. MPS 2005. A comprehensive risk framework highlighting risk cascades presented to the Mohawks of Akwesasne (co-chair with J Gillett).
- DePriest, T. MS. 2004. Opportunities for learning Nature of Science concepts through inquiry-based pedagogy.
- Harris, L. MPS. 2004. Criterion 2: the National Science Foundation's attempt to broaden the scope of merit review.
- Barghout, M. MS. 2004. Role of water quality citizen volunteer monitoring groups in watershed management.
- Tomashchuk, I. MPS. 2003. The role of outdoor education in the development of environmental knowledge of children.
- Chernobrovkina, E. MS. 2003. Analysis of NGO collaborative efforts: a case study of environmental groups in the Russian Far East.
- Savelieva, T. MPS. 2002. A proposal for a US-Russia internet-mediated environmental education program.
- Gaertner, L. MS. 2002. A study of small- and medium-scale medicinal plant producers' businesses and the potential for trade associations and cooperatives in the USA.
- Doyle, R. MS. 2001. Opportunities for learning and engagement: approaches from Participatory and Rapid Rural Appraisal in environmental education.
- Saldivar-Tanaka, L. MS. 2001. The role NYC Latino community gardens in community development, open space, and civic agriculture.
- Anderson, S. MPS. 2000. Design guidelines for using the web as an educational delivery method.
- Eisenman, T. MPS. 2000. Developing a watershed awareness radio program: *Living in the Watershed*.
- Lukashov, I. MS. 2000. Potential for the deployment of oil and gas revenues in the Caspian Sea countries -- Azerbaijan, Kazakhstan, and Turkmenistan. (co-chair with B Knuth).
- Stalter, AM. PhD. 2000. Patterns of herbaceous species response to a clearcutting disturbance in a northern hardwood forest. MS. 1994. Vegetative regeneration in striped maple under varying silvicultural treatments.
- Brown, W. MPS. 1999. An areawide approach to the management of invasive species in the Adirondacks.
- Winship, C. MPS. 1999. A business plan for the profitable production of maple syrup, maple sugar, and maple cream in New York State.
- DiGregorio, L. MS. 1998. Radial growth trends of sugar maple (*Acer saccharum*) in an Allegheny northern hardwood forest affected by beech bark disease.
- Nation, RG. MPS. 1992. A land-use plan for the Cascadilla Creek watershed from Game Farm Road to Judd Falls Road.
- Thurston, SW. MS. 1991. The role of initial conditions in stand establishment and development at Hubbard Brook Experimental Forest.
- Alden, VAL. MS. 1990. Communicating with non-industrial private forest owners: Differences in resident and non-resident perceptions of forest management.

***Left program without completing***

Simon, J. MS (switched advisors). The impacts of an afterschool science club on the social capital of urban youth.

Kostesha, A. MS (did not complete final edits). Role of the Internet in Mobilizing Resources for an Environmental Movement in Russia: The Case of the Siberia-Pacific Pipeline.

**Member of Committee**

Naiman, S. PhD (expected 2021)

Klein, J. 2018. Urban Environmental Education. Lesley University

Gregory, M. 2016. Horticulture. Community Gardens in NYC

Schild, Rebecca. 2016. Civic Recreation. University of Colorado-Boulder

Crosley, K. 2014. Resilience approach to environmental education. University of Miami

Johnson, B. 2013. Can Education Improve the Environment? Applying the pressure-state-response environmental indicator framework to environmental education program outcomes. Antioch University New England

Surrat M. 2010. MS. Design and Environmental Analysis

Marteal, E. 2010 MPS. Horticulture

Meyer, X. 2010. PhD. Education

Trautmann, N. PhD. 2005. Communication

Thomas, D. MS, Education. 2000. Understanding models and systems: a secondary school teaching experiment on population dynamics.

Tumenbayar, N. MPS, Natural Resources. 1999. Land reform alternatives for Mongolia.

Mordock, K. MS, Education. 1998. Environmental education: Participatory Action Research case studies.

Osman, M. MPS, International Development. 1998. A participatory framework for environmental monitoring in the greater Afram Plains (GAP), Ghana.

Fuess, C. MPS, Education. 1995. Developing a recycling education program for college residence halls.

MacMillen, AB. MS, Education. 1994. Effectiveness of a zoo outreach program: Working with a classroom animal classification unit.

Battles, JJ. PhD, Natural Resources. 1993. Gap dynamics of subalpine forests.

Brumsted, A. MS, Education. 1990. The degree of student engagement and meaningful learning using cooperative learning and student-selected subject matter in environmental studies.

**External Examiner/Reader**

Citizen Science. 2016. Waikato University, New Zealand.

Environmental education. 2014. Rhodes University, South Africa

Nyqvist, B. PhD. 2012. Social-ecological systems resilience. Stockholm University, Sweden

**Humphrey Fellows**

Siphasha Phumaphi Dlamini, Swaziland (2016-17)

Franco Paulo Mendes, Angola (2008-09)

Flavien Glidja, Benin (2006-07)

Diana Pelaez, Columbia (2003-04)

**Borlaug Fellows**

Soul Shava, Zimbabwe (2007-08)

Nikki Kohly, South Africa (2006-07)

**VISITING SCHOLARS**

Ze, Chen. 2019. Beijing Normal University

Li, Yangfan. 2011-12. Nanjing University

Elmqvist, T. 2011. Stockholm University, Sweden

Norrman, A. 2011. Swedish Ministry of Environment, Sweden  
Wals, A. 2008. Wageningen University, Holland  
Lee, S-K. 1999. Korean Institute of Curriculum and Evaluation

## COURSES TAUGHT

Network Climate Action Capstone Course. NR4850. (new fall 2020 course with support from Office of Engagement, co-instructors: M Krasny and Yue Li) 30 undergraduates.

Climate Solutions. NR3800. (fall, for-credit online course supported by Active Learning Initiative, Principle instructor: Xoco Shinbrot) 18 undergraduates. First taught fall 2019, Co instructors: M Krasny and X Shinbrot

E-STEM (5-wk non-credit MOOC, principal instructor: Y Li; co-instructors M Krasny and A Kudryavtsev, fall 2020, 700 students)

Network Climate Action (5-wk non-credit MOOC, Instructor: M Krasny, spring 2020, 700 students)

Environmental Education Outcomes (5-wk non-credit MOOC, Co instructors: Y Li and M Krasny, spring 2020, 700 students)

Cornell Climate Online Fellows. (12-wk non-credit fellowship, spring 2019, fall 2019, 30 fellows/offering)

Nature Education (5-wk non-credit MOOC, co-instructed with Y Li and A Kudryavtsev, spring 2019, 700 students)

Environmental Education Outcomes. (5-wk non-credit MOOC, co-instructed with Y Li, fall 2017, winter 2019, 500 students/course)

Introduction to Environmental Education. (5-wk non-credit MOOC, co-instructed with Y Li and A Kudryavtsev, fall 2017, fall 2018, fall 2019, 600 students/course)

Climate Change Science, Communication, and Action. (3-wk non-credit MOOC, co-instructed with M Hoffmann, A Armstrong, J Schuldt, A Chatrchyan, fall 2017, winter 2018, fall 2018, spring 2020, 3500 students)

Urban Environmental Education. (6-wk non-credit MOOC, co-instructed with A Kudryavtsev and Y Li, spring 2017, winter 2018, 600 students per course)

Civic Ecology. (18-hr course taught at Beijing Normal University, spring 2017, 12 students)

Environmental Education: Transdisciplinary Approaches to Addressing Wicked Problems. (12- wk credit or non-credit, winter 2016, 2018; leader of MOOC with 40 international instructors, 500-2000 students)

Achievements of Environmental Education (instructor, with A Ferguson, co-instructor, 7-wk non-credit online course, 70 students)

Reclaiming Broken Places: Introduction to Civic Ecology. (non-credit, 6-wk edX MOOC, spring 2015, spring 2016, fall 2018 4500 students)

Climate Change Education Requires Bold Ideas and Actions (instructor, with J Smith, co-instructor, spring 2015, online 8-wk, non-credit course for environmental education professionals, 20 students)

Civic Ecology: Blending Theory and Practice (instructor, with P Silva, co-instructor, spring 2013, online 12-wk, non-credit course for environmental education professionals)

Measuring Outcomes of Environmental Education (co-instructor with T Schusler, spring 2012, A Kudryavtsev, fall 2012, online 12-wk, non-credit course for environmental education professionals)

Environmental Education in Urban Communities (co-instructor with A Kudryavtsev. Fall 2011 and 2012, co-instructor with P Silva and A Price, spring 2012, online 12-wk, non-credit course for environmental education professionals)

Introduction to Graduate Studies. 1998-2006 (first year co-taught with J Yavitt, on leave 2004)

Environmental Justice Seminar. 2006 (supported efforts of student-led seminar)

IARD 602: Agriculture in Developing Nations II. 2006 (assisted with course and co-led student winter break trip to India)

Urban Environments 2005 (undergraduate seminar, co-taught with K Tidball)

Science Education for Civic Participation 2005-06 (graduate seminar)

Science Education and Outreach. 2000-03 (graduate seminar, co-taught with N Trautmann, C Cunningham, L Bushway, and L Avery)



## STUDENT ORGANIZATIONS

Friends of the Gorge, Founder and Faculty Advisor

### **Published Abstracts**

- Shinbrot, X., Treibergs, K., McIntyre, P., and Krasny, M. (Poster). 27-31 July 2020. Infusing active learning into Ecosystem and Sustainability courses. North American Congress for Conservation Biology (Virtual).
- Delgado, F and ME Krasny. Sustainable Tapas: Complex behaviors and social mobilization approaches to climate action. ICTA-UAB International Virtual Conference Towards low-carbon lifestyles.
- Li Y., Krasny, M. E., Cho J. Y., Russ A. and Armstrong A. (2020). Online Interventions to Enhance Learning and Practice in Environmental Education. Roundtable presentation at the North American Association for Environmental Education Research Symposium (online). October 2020
- Krasny, M. E., Armstrong A., Li Y., Russ A., Yan M., Quinones Santiago M. and Shinbrot X (2020). Online Learning: Leveraging Technology to Build Connections and Spur Action. Presentation at the North American Association for Environmental Education Research Symposium (online). October 2020
- Armstrong, A., Krasny, M., Dominguez-Contreras, E., Quiñones-Santiago, M., Shinbrot, X., and Li, Y. (Panel Presentation). 14-17 October 2020. Engaged Scholarship, a Spectrum of Approaches. North American Association for Environmental Education (Virtual).
- Krasny, M., Armstrong, A., Li, Y., Kudryavtsev, A., Yan, M., Quiñones-Santiago, M.S., and Shinbrot, X. (Oral Presentation). 14-17 October 2020. Online learning: leveraging technology to build connections and spur action. North American Association for Environmental Education (Virtual).
- Armstrong, A.K., Marianne Krasny. 2020. Assessing Alumni Outcomes in a Positive Youth Development Program. (Poster). North American Association of Environmental Education Virtual Research Symposium.
- Armstrong, A.K. & Krasny, M.E. 2020. "Linking Place, Identity, and Positive Youth Development in Urban Environmental Stewardship." (Virtual Presentation). Association for Environmental Studies and Sciences virtual conference.
- Krasny M. E. and Li Y. (2020) Online learning: Leveraging technology to build connections and spur action. Invited presentation at Online Education Dialogue (online). Office of Lifelong Education Administration, Tsinghua University. Host: X. Wang and E. Wang, October 14, 2020
- Krasny, ME, A Kudryavtsev, Y Li, A Armstrong, Yueyang Yu, Mi Yan. 2019. Online Learning to Advance EE Practice: Cornell's Experience and Research. North American Association for Environmental Education Conference. November 2019, Lexington, KY.
- Li Y., Krasny, M.E., Russ A., Armstrong A., Kizilcec R. and Cho J. (2019). How normative messages in online courses influence educators' learning and practice. North American Association for Environmental Education Research Symposium. November 2019, Lexington, KY.
- Yan, Mi and ME Krasny (2019). The Social Impact Measurement of Nature Education Organizations in China. North American Association for Environmental Education Research Symposium. November 2019, Lexington, KY.
- Li, Y and ME Krasny. 2018. Enhancing global engagement through environmental education MOOCs. Learning Analytics and Knowledge. Sydney, Australia.
- Armstrong, AK and ME Krasny. 2016. Climate Change Communication in Environmental Education. North American Association of Environmental Education annual meetings. Madison, WI.
- Krasny, ME, AU Ferguson, AK Armstrong, A Kudryavtsev, P Silva, and M Hauk. 2016. EECapacity: Resources and Findings from Five Years. North American Association of Environmental Education annual meetings. Madison, WI.
- Li, Y and ME Krasny. 2016. Development of Networks to Foster Practice Innovation in Environmental Education. North American Association of Environmental Education annual meetings. Madison, WI.
- Li, Y and ME Krasny. 2016. Development of Professional Networks Among Environmental Educators. North American Association of Environmental Education annual meetings. Madison, WI.
- Krasny, ME and AU Ferguson. 2016. Dimensions of Communities of Practice Within the EECapacity Project. North American Association of Environmental Education annual meetings. Madison, WI.

- Ferguson, AU, ME Krasny and E Takaki. 2016. EECapacity T3 Professional Learning Community. North American Association of Environmental Education annual meetings. Madison, WI.
- Krasny, ME and Y Li. 2016. EECapacity: What Have We Learned About Social Innovation in EE? North American Association of Environmental Education annual meetings. Madison, WI.
- Briggs, L, ME Krasny, and RC Stedman. 2016. Integrating Place-Based Education and Positive Youth Development in Environmental Education. North American Association of Environmental Education annual meetings. Madison, WI.
- Li, Y and ME Krasny. 2016. Measuring Practice Change and Social Innovation in EE. North American Association of Environmental Education annual meetings. Madison, WI.
- Krasny, ME, AU Ferguson, and B Hutchison. 2016. Online Learning: Lessons from EECapacity. North American Association of Environmental Education annual meetings. Madison, WI.
- Kudryavtsev, A and ME Krasny. 2016. Urban Environmental Education: Resources and Lessons from EECapacity. North American Association of Environmental Education annual meetings. Madison, WI.
- Krasny, ME and P Silva. 2016. Civic Ecology: Scaling Up and Out. *Frontiers in Democracy*. Tufts University Tisch College of Civic Life. <http://activecitizen.tufts.edu/civic-studies/frontiers/>
- DuBois, B and ME Krasny. 2016. Making MOOCs Accessible Through Peer-Led Small Groups: Process and Outcomes. *Learning with MOOCs*. University of Pennsylvania.
- Krasny, ME, J Marcos-Iga, and A Ferguson. 2015. EECapacity: Online Learning in Environmental Education. North American Association for Environmental Education, San Diego, CA.
- Krasny, ME, A Ferguson, A Armstrong, J Marcos-Iga. 2015. Communication Strategies to Effectively Integrate Climate Change into EE Practices. North American Association for Environmental Education, San Diego, CA.
- Krasny, ME, J Marcos-Iga, and A Ferguson. 2015. What's Up with Online Learning? North American Association for Environmental Education, San Diego, CA.
- Kudryavtsev, A and ME Krasny. 2015. Urban Environmental Education: EECapacity's eBook. North American Association for Environmental Education, San Diego, CA.
- Krasny, ME, B DuBois, and JG Smith. 2015. Is Climate Change Changing the Face of EE? North American Association for Environmental Education, San Diego, CA.
- Fraser, J, R Gupta, and ME Krasny. 2015. Tracking the Impact and Efficacy of Innovation in EE. North American Association for Environmental Education, San Diego, CA.
- Li, Y, ME Krasny, and A Kudryavtsev. 2015. Collaborative Book Writing to Advance EE Practice. North American Association for Environmental Education, San Diego, CA.
- Lee, E. ME Krasny. 2014. Social learning in Korean village groves restoration. Annual Conference of Chinese Society for Environmental Education, Taiwan. (invited)
- Ferguson, AU, ME Krasny, J Fraser, R Gupta, Y Li, A Price. 2014. EECapacity: Tools for Advancing your Mission. North American Association for Environmental Education. Ottawa ON.
- Krasny, ME, JG Smith, Y Li, A Kudryavtsev. 2014. Alternative Outcome Measures in Environmental Education. North American Association for Environmental Education. Ottawa ON.
- Braus, J, AU Ferguson, R Gupta, P Marcos-Iga, ME Krasny. 2014. EECapacity National Training Workshop. North American Association for Environmental Education. Ottawa ON.
- Li, Y and ME Krasny. 2014. Measuring Practice Innovations in Environmental Education. North American Association for Environmental Education. Ottawa ON.
- Krasny, ME. 2014. Reframing Environmental Education in a Climate Change Era. North American Association for Environmental Education. Ottawa ON.
- Krasny, ME, AU Ferguson. 2014. Introduction to EECapacity. North American Association for Environmental Education. Ottawa ON.
- Kudryavtsev, A and ME Krasny. 2014. Urban Environmental Education Trends. North American Association for Environmental Education. Ottawa ON.
- Golshani, Z and ME Krasny. 2013. Civic Ecology Practice in Iran: the case of the Nature Cleaners. North American Association for Environmental Education. Baltimore, MD.
- Krasny, ME, P Silva, and KG Tidball. 2013. Refining civic ecology hypotheses through narrative collaborative inquiry. North American Association for Environmental Education. Baltimore, MD.
- Krasny, ME, J Fraser, J Braus, and A Kudryavtsev. 2013. "Translation": Making EE Research Useful to Educators. North American Association for Environmental Education. Baltimore, MD.

- Lee, E-J and ME Krasny. 2013. Place meaning of Korean village groves for place-based education. North American Association for Environmental Education. Baltimore, MD.
- Li, Y and ME Krasny. 2013. Development of Professional Networks to Foster Innovation in Environmental Education Practice. North American Association for Environmental Education. Baltimore, MD.
- ME Krasny, G Medina, A Price, P Marcos-Iga, J Fraser, A Kudryavtsev, Y Li, and J Braus. 2013. EECapacity: Update on EPA's National Environmental Education Training Program. North American Association for Environmental Education. Baltimore, MD.
- Krasny, ME, G Medina, A Price, P Marcos-Iga, J Fraser, A Kudryavtsev, Y Li, and J Braus. 2013. Professional Development Grab-Bag of New Tools and Techniques from EECapacity. North American Association for Environmental Education. Baltimore, MD.
- Braus, J, A Kudryavtsev, Y Li, P Marcos-Iga, ME Krasny, and J Fraser. 2013. Tools for integrating research and professional development: Mental mapping, social network, Q sort, outcomes measurement, and research translation. World Environmental Education Congress. Marrakesh, Morocco. June 2013.
- Kudryavtsev, A and ME Krasny. 2013. Urban environmental education framework. World Environmental Education Congress. Marrakesh, Morocco. June 2013.
- Li, Y, ME Krasny, ME, A Kudryavtsev. 2013. Interactive Learning in an Online Urban Environmental Education Course. World Environmental Education Congress. Marrakesh, Morocco. June 2013.
- Yue Li, Marianne Krasny, Alex Kudryavtsev. 2012. Interactive Learning in an Online Urban EE Course. North American Association for Environmental Education. Oakland CA.
- Briggs, L, ME Krasny, NM Trautmann. 2012. The Roles of Civic Ecology and Citizen Science in Conservation Action. North American Association for Environmental Education. Oakland CA.
- Krasny, ME, A Kudryavtsev, KG Tidball. 2012. Environmental Quality Outcomes of EE: Framework for Measuring Ecosystem Services. North American Association for Environmental Education. Oakland CA.
- Krasny, ME, A Medina, J Fraser, A Price, Y Li, T Schusler, R Gupta. 2012. EECapacity: Creating Opportunities for Social Innovation in EE Practices. North American Association for Environmental Education. Oakland CA.
- Krasny, ME, J Braus, A Price, J Marcos-Iga, A Medina. 2012. Connecting Emerging Grassroots Urban EE and Professional EE Networks. North American Association for Environmental Education. Oakland CA.
- M.E. Krasny, K.G. Tidball. 2012. Civic Ecology: Can community-based restoration provide ecosystem services in cities?. EcoSummit, Columbus OH.
- Lee, E-J and ME Krasny. 2012. The role of social learning for resilient social-ecological systems in Korean village groves. EcoSummit, Columbus OH.
- Briggs, NM Trautmann, and ME Krasny. Exploring the role of citizen science and civic ecology in cultivating environmental values. EcoSummit, Columbus OH.
- Gupta, R, J Fraser, ME Krasny. 2012. Kinda-fuzzy-logic models: understanding competing mental models for environmental education programs. EcoSummit, Columbus OH.
- Fraser, J, R Gupta, ME Krasny. 2012. Social perspectives on the purpose and value of environmental education. EcoSummit, Columbus OH.
- Tidball, KG and ME Krasny. 2012. Greening in the Red Zone. EcoSummit, Columbus OH.
- Krasny, ME. 2012. A social-ecological systems view on learning in community gardens. Invited presentation, Ecological Society of America, Portland, OR.
- Krasny, ME. 2012. Civic Ecology: A pathway for Earth Stewardship in cities. Special session, Ecological Society of America, Portland, OR.
- Krasny, M.Jablonski, L, C Nilon, Middendorf, G, K. Marshall-Gillespie (organizers), ME Krasny, R Dyball, H Balbach (contributors). 2012. Identifying Key Ecological Research Questions and Theory Associated with Human and Justice Concerns. Ecological Society of America, Portland, OR.
- Krasny, ME. 2012. Creating the Link between Emerging Urban and Existing Environmental Education Programs. EPA Environmental Education Week webinar. 18 April 2012.

- Marcos-Iga, J., ME Krasny, G Medina, A Price, L Rhoads. 2011. Building EECapacity through online professional learning communities. North American Association of Environmental Education. Raleigh NC. October 2011.
- Krasny, M and J Delia. 2011. Civic Ecology Education: Impacts of a campus stewardship organization. North American Association of Environmental Education. Raleigh NC. October 2011.
- Krasny, ME and A Price. 2011. Connecting new urban environmental education with established environmental education programs and networks. North American Association of Environmental Education. Raleigh NC. October 2011.
- Kudryavtsev, A and ME Krasny. 2011. Dissertation on sense of place in environmental education. North American Association of Environmental Education. Raleigh NC. October 2011.
- Krasny, ME, A Kudryavtsev, and A Price. 2011. EECapacity offers the urban online environmental education course. North American Association of Environmental Education. Raleigh NC. October 2011.
- Krasny, ME. 2011. EECapacity: Building a research agenda for EPA's National Environmental Education Training Program. North American Association of Environmental Education. Raleigh NC. October 2011.
- Johnson, B, M Duffin, P Short, T Marcinkowski, S Schoedinger, ME Krasny, and H Menninger. 2011. Environmental education and environmental quality: Challenges for environmental education researchers. North American Association of Environmental Education. Raleigh NC. October 2011.
- Delia, J and ME Krasny. 2011. Participatory explorations into the impacts of East NY Farms!. North American Association of Environmental Education. Raleigh NC. October 2011.
- Krasny, ME and KG Tidball. 2011. Civic Ecology (invited presentation). Ecological Society of America, Austin TX.
- Krasny, ME. 2011. Applying social innovation and resilience theory to building educational capacity in a national environmental education training project. Ecological Society of America, Austin TX.
- Krasny, ME, C Lundholm, and R Plummer. 2011. Environmental Education, Learning, and Social-ecological System Resilience. Resilience 2011. Tempe AZ. (panel organizer)
- Tidball, KG and ME Krasny. 2011. Greening in the Red Zone: Disaster, Resilience, and Community Greening. Resilience 2011. Tempe AZ. (panel co-organizer)
- Tidball, KG, Krasny, ME, Svendsen, E, Campbell, L, and Helphand, K. 2011. Stewardship, learning, and memory in disaster resilience. Resilience 2011. Tempe AZ.
- Krasny, ME and W-M Roth. 2011. Environmental education for social-ecological system resilience: A perspective from activity theory. Resilience 2011. Tempe AZ.
- Short, P, M Duffin, A Fortescue, B Johnson, ME Krasny, A Kudryavtsev, L McCann, G Potter, S Schoedinger, F Soares, T Volk. 2010. Framework for investigating the environmental impacts resulting from environmental education. North American Association of Environmental Education. Buffalo NY (full day workshop).
- Corwin, J and ME Krasny. 2010. Green Guerrillas Eco-cinema: Social-ecological learning through multimedia storytelling. North American Association of Environmental Education. Buffalo NY.
- Delia, J and ME Krasny. 2010. Exploring sense of place and social capital through environmental education. North American Association of Environmental Education. Buffalo NY.
- Krasny, ME and J Dillon. Trans-disciplinary research in environmental education and related fields. North American Association of Environmental Education. Buffalo NY.
- Kudryavtsev, A, R Stedman, and ME Krasny. 2010. The impact of civic ecology programs on sense of place in youth. North American Association of Environmental Education. Buffalo NY.
- Krasny, ME, L Kalbacker, A Kudryavtsev, and R Stedman. 2010. Development of an instrument to measure social capital with youth. North American Association of Environmental Education. Buffalo NY.
- Tidball, KG and ME Krasny. 2010. [Citizen science in disaster and conflict resilience](#) Ecological Society of America. Pittsburgh, PA.
- Tidball, KG and ME Krasny. 2010. [Ecology of environmental education: Feedbacks, education, and resilience](#) Ecological Society of America. Pittsburgh, PA.
- Kudryavtsev, A, R Stedman, and ME Krasny. 2010. Developing a Survey to Measure Sense of Place in Youth. MillionTreesNYC Research Symposium. NYC, NY.

- Krasny, ME and KG Tidball. 2010. Urban environmental education from a social-ecological perspective: Conceptual framework. MillionTreesNYC Research Symposium. NYC, NY.
- Krasny, ME and S Graf. 2009. Defiant Gardens: Community Gardening Education in Military and Urban Communities. National 4-H Agents Association. Rochester NY.
- Liddicoat, KR and ME Krasny. 2009. Camping on an Urban Island: Memories and Impacts. 59<sup>th</sup> Annual Cortland Recreation Conference, Cortland, NY.
- Krasny, ME, LG D’Amato, A Kudryavtsev, E-J Lee, K Liddicoat, K Tidball. 2009 Coupled social-ecological approaches to environmental education. North American Association of Environmental Education, Portland OR.
- Krasny, ME, R Marcinkowski, M McKenzie, M Monroe, R Meyers, G Potter. R Stevenson. 2009. Environmental Education: A diversity of views to guide the future. North American *Association of Environmental Education*, Portland OR.
- Kudryavtsev, A. ME Krasny, and R Stedman. 2009. Measuring place attachment in urban youth. North American Association of Environmental Education, Portland OR
- Aguilar, O. 2009. The Community of Practice Framework in an After-school EE Program. North American Association of Environmental Education, Portland OR
- Tidball, KG and ME Krasny. 2009. Ecology of Environmental Education: Feedbacks, Education, and Resilience. Ecological Society of America, Tucson AZ. (abstract published but presentation canceled due to family emergency)
- Tidball, KG and ME Krasny. 2009. Patchiness, Pollinators, and People: Theorizing Community Gardens and Feedbacks in Urban Social-Ecological Systems. Ecological Society of America, Tucson AZ. (abstract published but presentation canceled due to family emergency)
- Tidball, KG and ME Krasny. 2009. Ecology of Environmental Education. Learning in Society Plenary Session. World Environmental Education Conference. Montreal CA.
- Kudryavtsev, A, ME Krasny, A Runfola, D Griffin, A Liebowitz, A Williams, J Plewka, A Archino, and S Oliveira. 2009. Urban environmental education: an avenue towards community-based conservation. Learning in Society Plenary Session. World Environmental Education Conference. Montreal CA.
- Lee, Eunju and ME Krasny. 2009. EE programs using Traditional Village Groves in Korea: Implications for sustainable communities Learning in Society Plenary Session. World Environmental Education Conference. Montreal CA.
- Krasny, ME and KG Tidball. 2009. Resilience and Environmental Education in Cities. Learning in Society Plenary Session. World Environmental Education Conference. Montreal CA.
- Liddicoat, K and ME Krasny. 2009. Episodic Memory as Evidence of Program Impact .World Environmental Education Conference. Montreal CA.
- Krasny, ME and Ron Meyers (co-organizers). 2008. Environmental Education Research: To What End? North American Association for Environmental Education Annual Research Symposium, Wichita KS.
- Shirk, J, ME Krasny, and R Bonney. 2008. Public Participation in Research, To What End? North American Association for Environmental Education Annual Research Symposium, Wichita KS.
- Meyer, X, B Crawford, and ME Krasny. (2008). Using inquiry to learn about the environment of past eras: Bringing environmental education into classrooms through science. North American Association for Environmental Education Research Symposium, Wichita, KS.
- Meyers, R, B Day, K Hollweg, M Krasny, T Marcinkowski, G Pottter, S Schodeinger, T Volk. 2008. Exploring a US Research Agenda. North American Association for Environmental Education Annual Research Symposium, Wichita KS.
- Liddicoat, K and ME Krasny. 2008. Novelty in Outdoor Environmental Education. North American Association for Environmental Education Annual Research Symposium, Wichita KS.
- Tidball, KG and ME Krasny. 2008. Rethinking Peace Parks as Social-Ecological Systems: “Environmental Peacemaking” and Resilience. 93rd Meeting of the Ecological Society of America, Milwaukee, WI. <http://eco.confex.com/eco/2008/techprogram/P10029.HTM>
- Shirk, J, R Bonney, and ME Krasny. 2008. Approaches to public participation in research: Exploring opportunities for ecology and ecological literacy. Ecological Society of America. Milwaukee WI.
- Krasny, ME and KG Tidball, S Sterling, and NSriskandarajah. 2008. Application of resilience theory to education for sustainable development. Resilience, Adaptation and Transformation in Turbulent

- Times, Resilience Alliance Conference, Stockholm Sweden. 14-17 April, 2008.  
[http://resilience2008.org/resilience/pdf/abstracts\\_and\\_panels.pdf](http://resilience2008.org/resilience/pdf/abstracts_and_panels.pdf)
- Tidball, KG and ME Krasny. 2008. "Raising" urban resilience: Community forestry and greening in cities post-disaster/conflict. Resilience, Adaptation and Transformation in Turbulent Times, Resilience Alliance Conference, Stockholm Sweden. 14-17 April, 2008.  
[http://resilience2008.org/resilience/pdf/abstracts\\_and\\_panels.pdf](http://resilience2008.org/resilience/pdf/abstracts_and_panels.pdf)
- Krasny, ME and KG Tidball. 2008. Civic Ecology Education: Building social and natural capital through learning. Resilience, Adaptation and Transformation in Turbulent Times, Resilience Alliance Conference, Stockholm Sweden. 14-17 April, 2008.  
[http://resilience2008.org/resilience/pdf/abstracts\\_and\\_panels.pdf](http://resilience2008.org/resilience/pdf/abstracts_and_panels.pdf)
- Schusler, TM and ME Krasny. 2008. Environmental Action: the Autonomy-Authority Duality in Shared Decision-Making with Youth. American Educational Research Association. NYC, NY.
- Krasny, ME and KG Tidball. 2008. Systems Theory in Environmental Education: Participation, Self-organization, and Community Interactions. American Educational Research Association. NYC, NY.
- Meyers, R and ME Krasny (co-organizers). 2007. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Krasny, ME. 2007. Civic Ecology and Civic Ecology Education: Observations, Preliminary Evidence, and Conceptual Model. Invited Presentation. Rutgers University, Brunswick NJ.
- Krasny, ME. 2007. Civic Ecology and Civic Ecology Education: Developing a conceptual framework. Invited Presentation. UC Davis, Davis CA.
- Meyer, X, B Crawford, and ME Krasny. 2007. Ecology-oriented integrated curriculum in an urban middle school. North American Association for Environmental Education Research Symposium, Virginia Beach, VA.
- Meyer, X, B Crawford, and ME Krasny. 2007. Reaching English language learners in environmental science classrooms. North American Association for Environmental Education Annual Meetings, Virginia Beach, VA.
- Aguilar, O and ME Krasny. 2007. Examining the Communities of Practice theory in science-centered contexts. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Shirk, J and ME Krasny. 2007. Interpreting citizen science narratives: how scientists' perceptions influence educational outcomes. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Wals, A, P Hart, and ME Krasny. 2007. Research panel on social Learning and environmental education. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Simon, J and ME Krasny. 2007. Integration of Local and Exotic Science Experiences: Lessons Learned From Youth. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Kudryavtsev, A, ME Krasny, Weiss, J, and G Ferenz. 2007. Outcomes of regional networking among environmental educators in NYC. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Krasny, ME and KG Tidball. 2007. Civic Ecology Education. North American Association for Environmental Education Annual Research Symposium, Virginia Beach, VA.
- Brody, M, J Dillon, P Hart, H Lotz-Sisitka, B Jickling, ME Krasny, R Meyers, A Reid, C Russell, W Scott, and A Wals. 2007. Handbook of Research in Environmental Education Research: Determining International User Needs. World Environmental Education Congress. Durban South Africa.
- Kudryavtsev, A, ME Krasny, S Jahi, M Doroshenko, and N Usova. 2007. Blogging across continents: Integrating local and global education. World Environmental Education Congress. Durban South Africa. [http://www.weec2007.com/papers/files/2007-08-05\\_9/79\\_Kudryavtsev\\_et\\_al.doc?PHPSESSID=db781a623ea1c22bf3b1d66f535bbd1e](http://www.weec2007.com/papers/files/2007-08-05_9/79_Kudryavtsev_et_al.doc?PHPSESSID=db781a623ea1c22bf3b1d66f535bbd1e)
- Kohly, N, M Krasny, and P Irwin. 2007. The role of school-community links in environmental learning and cultural transformation. World Environmental Education Congress. Durban South Africa.
- Krasny, ME and KG Tidball. 2007. Local vs Global EE: Approaches emerging from "spaces in-between" Global World Environmental Education Congress. Durban South Africa.

- Krasny, ME and KG Tidball. 2007. Civic Ecology Education: An Assets-based Approach to Resilience and Learning. World Environmental Education Congress. Durban South Africa.  
[http://www.weec2007.com/papers/files/2007-08-04\\_50/95Krasny%20&%20Tidball.doc?PHPSESSID=db781a623ea1c22bf3b1d66f535bbd1e](http://www.weec2007.com/papers/files/2007-08-04_50/95Krasny%20&%20Tidball.doc?PHPSESSID=db781a623ea1c22bf3b1d66f535bbd1e)
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- Brody, M, ME Krasny, and R Meyers (co-organizers). 2006. North American Association for Environmental Education Research Symposium. Albuquerque, NM
- Kudryavtsev, A, M Doroshenko, and ME Krasny. 2006. Opportunities for implementation of international education programs for sustainable development. Conference on Continuous Environmental Education. Tomsk, Russia. pp 81-82.
- DiTommaso, A., M.E. Krasny and D.C. Brainard. 2005. Cornell Weed Watch. A new citizen science program on urban weeds. Weed Science Society of America Abstracts. No. 139 [CD-ROM Computer File]. Weed Science Society of America, Lawrence, KS.
- Krasny, ME. 2004. Educator Communities in the Cornell Garden Mosaics Program. Proceedings of the 89<sup>th</sup> Annual Meetings of the Ecological Society of America. Portland, OR.
- Krasny, ME, D Ebert-May, and C Brewer (symposium organizers). 2003. K-12 and undergraduate ecology education linked to university research. Savannah, GA.
- Bohanan, R and ME Krasny. 2003. Integrating K-12 education with scientific research and teaching. Proceedings of the 88<sup>th</sup> Annual Meetings of the Ecological Society of America. Savannah, GA.
- Shirk, J and ME Krasny. 2003. Student questioning: swinging the balance in mutually beneficial Student-Scientist Partnerships. Proceedings of the 88<sup>th</sup> Annual Meetings of the Ecological Society of America. Savannah, GA.
- Avery, L, NM Trautmann, and ME Krasny. 2003. Impacts of participation in a GK-12 fellowship program on teachers' conceptions and use of inquiry science. National Association for Research in Science Teaching. Philadelphia, PA. <http://ei.cornell.edu/pubs/>.
- Avery, L, NM Trautmann, ME Krasny, and CM Cunningham. 2002. Building science education communities of practices. National Association for Research in Science Teaching. New Orleans, LA. <http://ei.cornell.edu/pubs/>
- Trautmann, NM, ME Krasny, L Avery, and CM Cunningham. 2002. University science students as facilitators of high school inquiry-based learning. National Association for Research in Science Teaching. New Orleans, LA. <http://ei.cornell.edu/pubs/>
- Trautmann, NM, ME Krasny, and L Avery. 2002. Graduate teaching fellow impacts on high school teachers. Proceedings of the 87<sup>th</sup> Annual Meetings of the Ecological Society of America. Tucson, AZ.
- Krasny, ME, Trautmann, NM, and L Avery. 2002. Impact of Cornell GK-12 program on graduate student fellows. Proceedings of the 87<sup>th</sup> Annual Meetings of the Ecological Society of America. Tucson, AZ.
- Shirk, J, ME Krasny, L Avery, and NM Trautmann. 2002. Student success in research: Can an inquiry approach impact high school students' commitment to science? Proceedings of the 87<sup>th</sup> Annual Meetings of the Ecological Society of America. Tucson, AZ.
- Krasny, ME and R Doyle. 2001. Garden Mosaics: an urban agroecology education-research partnership. Proceedings of the 86<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI. p. 134.
- Phillips, RP and ME Krasny. 2001. An inquiry-based approach to learning about ecosystem processes. Proceedings of the 86<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI. p. 178.
- Trautmann, NM, ME Krasny, WS Carlsen, and CM Cunningham. 2001. Peer review in student environmental science research. Proceedings of the 86<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI. p. 222.
- Sprott, PL, KS Baker, ME Krasny, MM Elser, and RE Bonahan. 2001. Long-term ecological research network K-12 education partnerships: Students and teachers experiencing LTER. Proceedings of the 86<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI. p. 347.
- Krasny, ME and SK Lee. 2000. Non-indigenous, invasive species: Education and control using volunteers. Proceedings of the 85<sup>th</sup> Annual Meeting of the Ecological Society of America. Snowbird, UT. p. 300.

- Krasny, ME, SK Lee, B Blossey, and KA Poiani. 2000. Non-indigenous invasive species: Partnerships for management and education. Proceedings of the Second National Extension Natural Resources Conference. South Lake Tahoe, NV. p. 22.
- Smallidge, PJ, ME Krasny, J Finley, and T Monaghan. 2000. Enhancing county-level interest and capacity in natural resource extension program delivery. Proceedings of the Second National Extension Natural Resources Conference. South Lake Tahoe, NV. p. 47-48.
- Staats, LJ, ME Krasny, CE Winship, and PJ Smallidge. 2000. A training program for New York extension professionals is strengthened with cooperating landowner participation. Proceedings of the Second National Extension Natural Resources Conference. South Lake Tahoe, NV. p. 70.
- Krasny, ME. 1999. Engaging volunteers in research and management: Who benefits?. Proceedings of 84<sup>th</sup> Annual Meeting of Ecological Society of America. Spokane, WA. p. 129.
- Krasny, ME. 1998. Engaging students in environmental sciences research. (invited speaker). Forests and Culture Conference. National University of Seoul Experimental Forest. South Korea.
- Krasny, ME, NM Trautmann, WS Carlsen, and CM Cunningham. 1998. Engaging high school students in original inquiry or research. Proceedings of the 83<sup>rd</sup> Annual Meetings of the Ecological Society of America. Baltimore, MD. p. 81
- Gurwick, NP and ME Krasny. 1998. Invasive worms and litter decomposition: A model for teaching about research. Proceedings of the 83<sup>rd</sup> Annual Meetings of the Ecological Society of America. Baltimore, MD. p. 65.
- Stalter, A, MC Whitmore, and ME Krasny. 1994. Comparison of methods for measuring and describing forest gaps in central New York. Proceedings of the 79<sup>th</sup> Meetings of the Ecological Society of America. Knoxville, TN. p. 218.
- Whitmore, MC, ME Krasny, A Offerman, and AM Stalter. 1994. Changes in forest gaps formed by American beech (*Fagus grandifolia*) and oak (*Quercus* spp) over a four-year period in central NY. Proceedings of the 79<sup>th</sup> Annual Meetings of the Ecological Society of America. Knoxville, TN. p. 248.
- Krasny, ME. 1994. Cornell University environmental sciences outreach programs. Proceedings of the 79<sup>th</sup> Annual Meetings of the Ecological Society of America. Knoxville, TN. p. 117.
- Krasny, ME. 1994. Cornell University Program in environmental sciences for educators and youth. International Geographical Union Conference Abstracts. p. 82. Prague, Czech Republic.

### **No Published Abstracts (1997-)**

- Krasny, ME. 2021. (invited). Confronting the Climate Crisis: What role for small actions? Swedish Royal Academy of Agriculture and Forestry.
- Krasny, ME. 2020. (invited keynote) Adaptive cycle, panarchy, and resilience: a systems perspective on environmental education. Australia Association for Environmental Education.
- Delgado, F and ME Krasny. Sustainable Tapas: Complex behaviors and social mobilization approaches to climate action. ICTA-UAB International Virtual Conference Towards low-carbon lifestyles.
- Krasny, ME. 2020. (invited) Environmental education for conservation outcomes. University of Connecticut.
- Krasny, ME. 2020 (invited) Theory of change. WWF-Europe. Eat for Change Project.
- Krasny, ME, Woon, G, Golshani, Z, Schrenk, M, and M Warakula. 2020. (invited) Fostering Local-to-Global Courses for a Cause: MOOC Contributions to a “Better Place for All”. Silver Lining for Learning Podcast. <https://silverliningforlearning.org/fostering-local-to-global-courses-for-a-cause-mooc-contributions-to-a-better-place-for-all/> 48:24 for cloning comment
- Krasny, ME. 2020 (invited) Civic Ecology. Anacostia Park and Community Collaborative and National Park Foundation.
- Krasny, ME. 2020. Civic Ecology Lab Courses. Cornell Online Learning Collective.
- Krasny, ME, MQ Santiago, and E D Contreras. 2020. Civic Ecology Lab. Cornell Latin X seminar.
- Krasny, ME. 2020. Grassroots to global: broader impacts of civic ecology. Cornell Green Cities class.
- Krasny ME. and Li Y. (2020) Online learning: Leveraging technology to build connections and spur action. Invited presentation at Online Education Dialogue (online). Office of Lifelong Education Administration, Tsinghua University. Host: X. Wang and E. Wang, October 14, 2020



- Krasny, ME. Cornell Climate Online Fellows. 2020. CLEAN (Climate Literacy and Energy Awareness) Network (invited)
- Krasny, ME. 2019. Building the Field of Environmental Education (EE) in the US. Nature Education Forum. Wuhan, China (invited plenary)
- Krasny, ME and Y Li. 2019. Theory of Change. Nature Education Forum. Wuhan, China
- Krasny, ME and Y Li. 2019. Nature Education Outcomes. Nature Education Forum. Wuhan, China (invited plenary)
- Krasny, ME. Online learning research collaboration between Cornell and Beijing Normal University. Cornell China Center. Beijing China (invited plenary panel).
- Li, Y, ME Krasny, R Kizilcec, J Cho, A Kudryavtsev, J. Zhang. 2019. Environment and Education SDGs: Building Capacity for Local Environmental Practice through Online Learning in China. Cornell China Center Research Symposium. Beijing China (invited)
- Krasny, ME. 2019. Civic Ecology/ Biocultural Diversity: Intersections. Cornell Botanic Gardens (invited)
- Krasny, ME. 2019. Grassroots to Global: Broader impacts of civic ecology. Mann Library Chats in the Stacks (invited)
- Krasny, ME. 2019. Civic Ecology: Broader Impacts. Antioch New England. (invited)
- Krasny, ME. 2019. Knowledge Co-Creation through MOOCs and Books. Ohio State University Community Engagement Conference (invited plenary)
- Krasny, ME. 2019. Science and Democracy in Youth Environmental Action – Learning “Good” Thinking” European Network for Environmental Citizenship. Stavanger, Norway.
- Krasny, ME. 2019.
- Krasny, ME. 2018. Education in City Gardens: Staying relevant in times of change. Botanic Gardens Conservation International Education meetings. Warsaw Poland (invited plenary).
- Armstrong, A and ME Krasny. 2018. Climate Change Science, Communication, and Action. Drawdown. Rhinebeck NY.
- Krasny, ME. 2018. Civic Ecology. East China Normal University. Shanghai, China.
- Krasny, ME. 2018. Environmental Education. The Nature Conservancy-China. Hong Kong, China.
- Krasny, ME. 2018. Theory of Change. Hangzhou Botanic Gardens. Hangzhou, China.
- Krasny, ME. 2018. Online Learning Communities for Environmental Educators. Hangzhou Botanic Gardens. Hangzhou, China.
- Krasny, ME. 2018. STEM and Environmental Education. The Nature Conservancy-China. Shenzhen, China.
- Krasny, ME. 2018. Civic Ecology Impacts. Webinar for online course.
- Li, Y and ME Krasny. 2018. Environmental Educators' Global Engagement Through Professional Development MOOCs. North American Association of Environmental Education. Spokane, WA
- Armstrong, A and ME Krasny. 2018. Relevance in Place-Based Climate Change Education. North American Association of Environmental Education. Spokane, WA
- Russ, A, ME Krasny, Y Li, and A Armstrong. 2018. Cornell University Online Courses for Environmental Educators. North American Association of Environmental Education. Spokane, WA
- Armstrong, A and ME Krasny. 2018. Research Translation: From Climate Change Communication Research to Environmental Education Practice. North American Association of Environmental Education. Spokane, WA
- Krasny, ME. 2018. Civic Ecology. Environmental Ethics, Cornell class (Pritchard).
- Krasny, ME. 2017. Environmental education theory of change. Beijing Normal University High School. Beijing China (invited).
- Li, Y and ME Krasny. 2017. Professional development needs for environmental educators in China. Hangzhou Botanic Gardens, Hangzhou, China (workshop, 30 participants)
- Krasny, ME and Y Li. 2017. Online Learning in China. Cornell China Center Advisory Board. NYC, NY (invited).
- Krasny, ME. 2017. Positive youth development and environmental education. China Nature Forum. Hangzhou, China.
- Li, Y, ME Krasny, A Kudryavtsev, R Li, W. Zhang. 2017. Environmental education outcomes and theory of change. China Nature Forum. Hangzhou, China.

- Li, Y and ME Krasny. 2017. Environmental education professional development. China Nature Forum. Hangzhou, China.
- Li Y. and Krasny, M. (2017) Collaborative online learning for environmental education in the US and China. Poster presentation at the World Environmental Education Congress. September 2017, Vancouver, Canada.
- Li Y., Krasny M., Wang Y., and Zhang L. (2017). Public participation in environmental stewardship after MOOCs. Presentation at the Learning Analytics and Knowledge Conference, March 2017, Vancouver, Canada.
- Umali A., Krasny M. and Li Y. (2017) Designing and implementing educational programs for non-formal nature educators. National Nature Education Training Workshop, the Center for Environmental Education and Communication, Ministry of Environmental Protection of China. March 20-21, 2017, Beijing, China.
- Krasny, ME and Y Li. 2017. Environmental education professional development. Zhe Jiang University. Hangzhou, China (invited).
- Krasny, ME and Y Li. 2017. Environmental education professional development. Hangzhou Botanic Gardens. Hangzhou, China (invited).
- Krasny, ME. 2017. Civic Ecology: Learning situated in practice. Xishuangbanna Tropical Botanic Gardens. Xishuangbanna, China (invited).
- Krasny, ME. 2017. Civic Ecology: applications for 4-H. Cornell Cooperative Extension spring conference. Ithaca NY.
- Krasny, ME. 2016. Civic Ecology: What place for community environmental stewardship. Rutgers University, New Brunswick NJ (invited)
- Krasny, ME. 2016. How to build community resilience through education? Local Solutions: Eastern Regional Climate Preparedness Conference. Baltimore MD (plenary panel).
- Armstrong, AK and ME Krasny. 2016. Climate change communication strategies. Eastern Regional Climate Preparedness Conference. Baltimore MD.
- Krasny, ME, B DuBois, AK Armstrong, and AU Ferguson. 2016. Resilience, adaptation, and climate communication: Applying research findings to environmental education programs. Eastern Regional Climate Preparedness Conference. Baltimore MD.
- DuBois, B and ME Krasny. 2016. Education about and toward resilience: Examples from NYC post-Hurricane Sandy. Eastern Regional Climate Preparedness Conference. Baltimore MD.
- Krasny, ME. 2016. Environmental Education in the US: History and School Programs. Center for Environmental Education and Communication (Chinese EPA) and WWF-China. Beijing China.
- Krasny, ME. 2016. Environmental education: Players and policies in the US. Center for Environmental Education and Communication (Chinese EPA) and WWF-China. Beijing China.
- Krasny, ME. 2016. Civic ecology. Beijing Normal University. Beijing China.
- Krasny, ME. 2016. Environmental education: From informal to nonformal. Center for Environmental Education and Communication (Chinese EPA) and WWF-China. Beijing China.
- Krasny, ME. 2016. MOOCs, Small online courses, and social media: the Cornell University experience. Tsinghua University, University Department of Communication, Beijing China.
- Krasny, ME. 2016. Online learning: Cornell experience. Tsinghua University/XuetangX. Beijing China.
- Krasny, ME. 2016. Civic ecology: Public participation in environmental protection actions. Urban Garden Public Café/WWF-China. Beijing China.
- Krasny, ME. 2016. Knowledge and learning for resilience of social-ecological systems. Seoul National University, Seoul, Republic of Korea (invited)
- Krasny, ME. 2016. Civic ecology. Emory University, Atlanta GA (invited)
- Krasny, ME. 2016. Civic ecology. Harvard Arnold Arboretum, Cambridge MA (invited).
- Krasny, ME. 2016. Civic ecology. Antioch University New England, Keene NH (remote class presentation, invited).
- Krasny, ME. 2015. Planet and People Developing Together. Keynote address. World Environmental Education Congress (WEEC). Gothenburg Sweden.  
video abstract: <https://www.youtube.com/watch?v=ggOLpaxSRnY>  
video presentation <https://www.youtube.com/watch?v=3zZhzH4jeBw&feature=youtu.be&t=2041>

- Krasny, ME, A Ferguson, Y Li, J Marcos-Iga, J Smith, R Gupta, J Fraser, B DuBois. 2015. Mapping networks and diverse experiences for practice innovation. World Environmental Education Congress (WEEC). Gothenburg Sweden.
- Krasny, ME, E Lee, H Lotz-Sisitka. 2015. Resilience and climate change adaptation. World Environmental Education Congress (WEEC). Gothenburg Sweden.
- Kudryavtsev, A, L Milkert, P Malinowski, S Janis, ME Krasny. 2015. Educators advance urban environmental education by writing an e-book. World Environmental Education Congress (WEEC). Gothenburg Sweden.
- Briggs, L, ME Krasny, and RC Stedman. 2015. Sense of place and environmental education among the Qu'chi Maya, Guatemala. World Environmental Education Congress (WEEC). Gothenburg Sweden.
- Briggs, L, and ME Krasny. 2015. Conservation in cities: Linking citizen science and civic ecology. World Environmental Education Congress (WEEC). Gothenburg Sweden.
- Krasny, ME. 2015. Mann Library book talk (Civic Ecology: Adaptation and Transformation on the Ground Up, Krasny and Tidball, MIT Press). <https://www.youtube.com/watch?v=BUVUpHbak4I> (invited)
- Krasny, ME. 2015. Climate Change Education Requires Bold Ideas and Actions. Intro webinar for online course. <http://tinyurl.com/cce-week1>
- Krasny, ME. 2014. EECapacity: Trading Zones in Environmental Education. Urban Environmental Education online course.
- Krasny, ME. 2014. Hurricane Sandy Impacts on Environmental Learning Opportunities in New York City. Cornell University Horticulture Department. 27 October 2014 (invited). <http://blogs.cornell.edu/hort/2014/10/28/seminar-video-super-storm-sandy-a-tipping-point-for-environmental-education/>
- Krasny, ME. 2014. Resilience Research. Cornell University Resilience Workshop. 24 October 2014 (invited).
- Krasny, ME. 2014. Urban Rivers Restoration: A Resilience Perspective. Wildlife Conservation Society/NOAA. Urban Waters Conference. NYC, NY. 23 October 2014 (invited).
- Krasny, ME. 2014. American Community Gardening Association Keynote Address. Chicago IL. 8 October 2014 (invited).
- Krasny, ME, J Braus, A Ferguson, J Fraser. 2014. Climate Change: Perspectives for Environmental Education. June 2014 (organized workshop)
- Krasny, ME. 2013. Civic Ecology in the Windy City and Beyond. Chicago Alumni event with President Skorton. Chicago IL. 18 October 2013 (invited).
- Krasny, ME. 2013. Civic ecology practices as context for learning in cities. Perspectives on Growing and Shrinking Human Habitats. Beijer Institute of Ecological Economics, Royal Swedish Academy of Sciences. (invited) Stockholm, Sweden. 12 June 2013 (invited).
- Krasny, ME. 2013. Trans-disciplinary environmental education. International Invitational Environmental Education Research Seminar. Uppsala, Sweden. 8 June 2013 (invited).
- Krasny, ME. 2013. Civic Ecology: Greening as urban social-ecological innovation. Hans and Roger Strauch Design for Biodiversity Symposium, Cornell University (invited). Ithaca NY. 2 February 2013. <http://www.cornell.edu/video/civic-ecology-greening-as-urban-social-ecological-innovation> (invited).
- Krasny, ME. 2012. Urban landscapes as learning arenas for sustainable management of biodiversity and ecosystem services. Cities and Biodiversity Outlook Workshop. Rio+20 meetings. Rio de Janeiro, Brazil. 18 June 2012 (invited).
- Krasny, ME. 2012. Resilience, Learning, and Environmental Education. ICLEI World Congress. Belo Horizonte, Brazil. 16 June 2012 (invited).
- Krasny, ME. 2012. Environmental Education and Social-ecological Systems Theory. ICLEI Urban Nature Forum. Belo Horizonte, Brazil. 14 June 2012 (invited).
- Krasny, ME. 2012. Civic Ecology: Social-ecological innovations in human-nature relations in cities. Swedish Royal Academy of Sciences Stockholm, Sweden. 8 June 2102 (invited).
- Krasny, ME. 2012. National Training Workshop (week-long). EECapacity Project. Washington, DC. May 2012.

- Krasny, ME. 2012. What's Good in Environmental Education? Linking Citizen Science with Civic Ecology. University of Missouri Columbia MO. 28 April 2012 (invited).
- Krasny, ME. 2012. Social-ecological systems resilience: a framework for linking environmental outreach and research in cities. University of Missouri Columbia MO. 27 April 2012 (invited).
- Krasny, ME. 2012. Civic Ecology. The New School. NYC, NY. February 2014 (invited).
- Krasny, ME and A Price. 2012. EECapacity. Baltimore Children and Nature. Baltimore, MD. February (invited).
- Krasny, ME. EECapacity workshop. 2011. Silver Spring, MD. November 2011.
- Krasny, ME. 2011. Civic Ecology Education. URBIS workshop, NYC/Ithaca. October 2011 (served as co-organizer of the workshop involving UNESCO, Stockholm University, ICLEI, and Cornell).
- Krasny, ME. 2011. Garden Mosaics: Intergenerational community gardening programs. National Center for Creative Aging. Webinar US Botanic Gardens (invited). Washington, DC
- Krasny, ME. 2011. Civic Ecology. Chautauqua Watershed Conservancy. Mayville NY. July 2011 (invited).
- Krasny, ME. 2011. Civic Ecology. Food Systems Graduate Seminar. City and Regional Planning. Cornell University. April 12, 2011.
- Krasny, ME. 2010. Creative Connections through Community Gardening. Invited Plenary Presentation for National Center for Creative Aging, Creativity Matters Symposium at the US Botanic Gardens. Washington, DC.
- Krasny, ME. 2010. Civic Ecology. Western MI State University (invited). Kalamazoo MI.
- Krasny, ME. 2010. Garden Mosaics. Invited Plenary Presentation for Alaska Master Gardeners Annual Conference. Wasilla AK.
- Krasny, ME and J Dillon. 2009. Summary of the Research Symposium for practitioners, policy makers, and researchers. North American Association for Environmental Education Annual Meetings, Portland, OR.
- Krasny, ME. 2008. Resilience in Urban Socio-ecological Systems. 2008. Ithaca High School.
- Lee, E and ME Krasny, 2007. Community-based environmental education (EE) for sustainability: A case of the Garden Mosaics program and its implications to Korean communities in transition. Annual Conference of Korean Society for Environmental Education, Tong-young, Republic of Korea, 12-15-2007.
- Meyers, R and ME Krasny. 2008. Summary of the Research Symposium for practitioners, policy makers, and researchers. North American Association for Environmental Education Annual Meetings, Wichita, KS.
- Meyers, R, ME Krasny, O Aguilar, and KL Liddicoat. 2007. Summary of the Research Symposium for Practitioners, Evaluators, and Researchers. North American Association for Environmental Education Annual Meetings, Virginia Beach, VA.
- Simon, J and ME Krasny. 2007. "Glocal" EE: Integrating the local and global in youth EE programs. North American Association for Environmental Education Annual Meetings, Virginia Beach, VA.
- Aguilar, O and ME Krasny. 2006. Situated learning and communities of practice in environmental education for Hispanic youth. North American Association for Environmental Education Research Symposium. St Paul, MN.
- Alegre, M, Ana, Catalina, Denise, Diego, Jhenny, Juana, Mariano, Orlando, Oscar, Pablo, Stephanie, L Babcock A DiTommaso, M Krasny, and A Kudryavtsev. 2006. Weed Watch: Youth help scientist survey urban weeds. Weed Science Society of America.
- D'Amato, LG and ME Krasny. 2006. Can we learn about nature in wilderness? North American Association for Environmental Education Research Symposium. St Paul, MN.
- Kohly, N and ME Krasny. 2006. Exploring agriculturally-based environmental learning in southern Africa. North American Association for Environmental Education Research Symposium. St Paul, MN.
- Krasny, ME. 2006. Garden Mosaics and Civic Ecology. NSF invited presentation. Washington, DC.
- Krasny, ME and A Kudryavtsev. 2006. Education and Research: Potential for collaboration between Centre for Environmental Education and Cornell University. Centre for Environmental Education. Ahmedabad, India.

- Krasny, ME, J Shirk, and K Purcell. 2006. Citizen Science. Using urban green spaces for environmental education. North American Association for Environmental Education Research Symposium. St Paul, MN.
- Kudryavtsev, A and ME Krasny. 2006. Cost-effectiveness of digital and face-to-face educator training. North American Association for Environmental Education Research Symposium. St Paul, MN.
- Liddicoat, K, J Rogers, and ME Krasny. 2006. Forty-five years of residential outdoor education: Assessing the long-term impact. North American Association for Environmental Education Research Symposium. St Paul, MN.
- Schusler, T. M., Krasny, M. E., Peter, S., Decker, D. J. 2006. Educator Practice Fostering Youth Participation in Local Environmental Action. North American Association for Environmental Education Research Symposium.
- Shirk, J and ME Krasny. 2006. But Citizen Science is education... what motivates scientists to participate? North American Association for Environmental Education Research Symposium. St Paul, MN.
- Simon, J and ME Krasny. 2006. Environmental education in local and exotic contexts: Minority and rural youth forge broader communities for learning. North American Association for Environmental Education Research Symposium. St Paul, MN.
- Tidball, KG and ME Krasny. 2006. Garden Mosaics. American Community Gardening Association. Los Angeles, LA.
- Krasny, ME. 2005. (invited presenter) Addressing NSF Broader Impacts criteria through outreach education. NSF Biocomplexity PI meetings. Washington, DC.
- Krasny, ME, K Liddicoat, and R O'Donoghue. 2005. Local knowledge in urban environmental education in the U.S. and South Africa. North American Association of Environmental Education. Albuquerque, NM.
- Kudryavtsev, A, ME Krasny, G Ferenz, and L Babcock. 2005. Digital Era? No Educator Left Behind! North American Association of Environmental Education. Albuquerque, NM.
- Kudryavtsev, A and ME Krasny. 2005. The impact of an internet forum on dissemination of environmental education programs. North American Association of Environmental Education, Albuquerque, NM.
- Liddicoat, K, ME Krasny, and JW Simon. 2005. Garden Mosaics in South Africa: Discovering connections between people, cultures, science, and action. North American Association of Environmental Education. Albuquerque, NM.
- Schusler, T, S Peters, ME Krasny, M Simsik, and G Ferenz. 2005. Fostering youth participation in local environmental action. North American Association of Environmental Education. Albuquerque, NM.
- Krasny, ME. 2005. (invited presenter) Garden Mosacs in South Africa and the US. Rhodes University, Grahamstown, Souther Africa.
- Krasny, ME, K Tidball, G Ferenz, D Bader AM Kennedy, D Stahl, L Librizzi, and A Kudryavstev. 2004. Garden Mosaics. American Community Garden Association. Toronto, ON.
- Krasny, ME and L Librizzi. 2004. Citizen Science. American Community Garden Association. Toronto, ON.
- Krasny, ME. 2004. (invited presenter) Science Perspectives Workshop. PhD course in Sustainable development, participation and education. Danish National University, Copenhagen. Denmark.
- Krasny, ME. 2004. Garden Mosaics Workshop. Proceedings of the 88<sup>th</sup> Annual Meetings of the Ecological Society of America. Portland, OR.
- Krasny, ME, K Tidball, M Cox, G Daniel, L Librizzi, D Stahl, A Wasescha, and J Whitehead. 2003. Garden Mosaics. American Community Garden Association. Chicago, IL.
- Krasny, ME, K Tidball, M Cox, G Daniel, L Librizzi, D Stahl, A Wasescha, and J Whitehead. 2003. Garden Mosaics. Cultural Connections for the School Garden. Chicago, IL.
- Tidball K and ME Krasny. 2003. Garden Mosaics: a unique citizen science project. Association of Botanical Gardens and Arboretae. Boston, MA.
- Tidball K and ME Krasny. 2003. Garden Mosaics: intergenerational learning in gardens. Generations United. Arlington, VA.
- Ferenz, G and ME Krasny. 2003. Garden Mosaics: Participatory research and learning communities. National Urban Extension. Chicago, IL.

- Krasny, ME and A Berkowitz. 2002. Participatory research: Exploring the interface between education, agroecology, and natural resources management. Workshop at 87<sup>th</sup> Annual Meetings of the Ecological Society of America. Tucson, AZ.
- Ortega, S, K Baker, R Bonahan, M Elser, ME Krasny, J Moore, and H Swain. 2002. Long-term Ecological Research education programs. Evening session at 87<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI.
- Trautmann, NM and ME Krasny. 2002. Compost science: biology, chemistry, and physics too. National Science Teachers Association. San Diego, CA.
- Trautmann, NM and ME Krasny. 2002. Lettuce seeds, *Daphnia*, and duckweed: Simple tests for chemical toxicity. National Science Teachers Association. San Diego, CA.
- Krasny, ME and M Elser. 2002. Ecology: Developing student research and data manipulation skills. National Science Teachers Association. San Diego, CA.
- Shirk, J, ME Krasny, RL Schneider, and S Morreale. 2002. Hands-on Herpetology: Biology, ecology, conservation, and inquiry. National Science Teachers Association. San Diego, CA.
- Tompkins, L, ME Krasny, and B Blossey. 2002. Invasion ecology: Scientific inquiry and the environment. National Science Teachers Association. San Diego, CA.
- Krasny, ME. 2002. Garden Mosaics: Inquiry in urban ecosystems. National Science Teachers Association. San Diego, CA.
- Ortega, S, ME Krasny, R Phillips, and W Oechel. 2001. NSF Graduate Teaching fellows in K-12 Education. (co-organizer and presenter) Evening session at 86<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI.
- Krasny, ME, MJ Mappin, and NM Trautmann. 2001. K-12 education and outreach programs: Where do I start? Workshop at 86<sup>th</sup> Annual Meetings of the Ecological Society of America. Madison, WI. 22 participants.
- Krasny, ME and T DePriest. 2001. 4-H Environmental Inquiry. Meetings of the Association of Cornell Cooperative Extension Educators. Cooperstown, NY. 15 participants.
- Doyle, R, ME Krasny, and L Saldivar-Tanaka. 2001. Participatory Rural Appraisal as an educational and research tool in urban community gardens. Annual Meetings of the Agriculture, Food, and Human Values Society and Association for the Study of Food and Society Conference. Minneapolis, MN.
- Saldivar-Tanaka, L and ME Krasny. 2001. Culturing community open spaces, food security and community development: The case of New York City Latino community gardens. Annual Meetings of the Agriculture, Food, and Human Values Society and Association for the Study of Food and Society Conference. Minneapolis, MN.
- Krasny, ME. 2001. Garden Mosaics. Improving lives and communities through Participatory Action Research. A Satellite Teleconference In-service for CCE Staff and their Collaborators. Sponsored by Cornell Participatory Action Research Network and Cornell Agriculture and Rural Development Institute. 14 downlink sites. <http://www/cardi.cornell.edu/events/par/par.cfm>
- Krasny, ME. 2001. Jumping on the "Science as Inquiry" education bandwagon: Bumps, bruises, and smooth rides. Invited presentation at the Institute of Ecosystem Studies. Millbrook NY. 75 scientists and community members.
- Berkowitz, A, ME Krasny, T Morse, D Braake, and K Hinson. 2001. Researchers and educators working together (co-organized with A Berkowitz and presented) Invited panel at American Institute of Biological Sciences meetings. Washington, DC. 60 participants.
- Berkowitz, A, ME Krasny, N Trautmann, J Harber, and B Grant. 2001. Inquiry teaching and learning in the urban ecosystem (co-organized with A Berkowitz and N Trautmann, and presented) Invited workshop at American Institute of Biological Sciences meetings. Washington, DC. 40 participants.
- Krasny, ME and SK Lee. 2000. Volunteer management of non-indigenous, invasive species: Enhancing management and science understanding. North American Association for Environmental Education. South Padre Island, TX.
- Doyle, R, Krasny, ME and G Ferenz. 2000. Garden Mosaics. North American Association for Environmental Education. South Padre Island, TX.
- Krasny, ME. 2000. Cornell Environmental Sciences Outreach Programs. University of Texas--San Antonio. San Antonio, TX.

- Krasny, ME. 2000. Long-term Ecological Research education programs (organized and presented) LTER All Scientists Meeting. Snowbird, UT.
- Webster, N, C Coffman, M Eames-Sheavly, M Krasny, and S Peters. 2000. Bringing new life into 4-H programs: Finding, accessing, using new resources. Association CCE Educators Conference. 50 participants. Syracuse, NY.
- Krasny, ME, K TeWinkle, F Eichner, T. Green, L TeWinkle, N Trautmann. 2000. Youth Doing Research (organized 6-hr workshop) 4-H Science and Technology Inservice. Ithaca, NY. 15 participants from Extension, Cornell Plantations, and Cornell Education Department.
- Krasny, ME and J Davis-Manigaulte. 2000. Engaging urban youth in Participatory Action Research. Environmental Outreach Council Inservice. Ithaca, NY. 25 participants from Extension and Cornell.
- Krasny, ME. 2000. Garden Mosaics Educators Workshops (led team that organized two workshops for 30 community educators, community gardeners, and youth from Cooperative Extension and non-profit greening groups and universities) NYC, NY. 20 participants.
- Krasny, ME, R Doyle, and G Ferenz. 2000. Garden Mosaics. CCE 2000 System Conference: Renewing our Commitment to New Yorkers. Ithaca, NY. 21 attendees.
- Saldivar-Tanaka, L and ME Krasny. 2000. Participatory appraisal of Latino communities' urban gardens in NYC: Looking at the economical, social, ecological, and cultural aspects. 5<sup>th</sup> World Congress on Action Learning, Action Research & Process Management and 9<sup>th</sup> World Congress on Participatory Action Research. University of Ballarat, Ballarat, Australia.
- Krasny, ME. 1999. Alien exotics. The Connections Conference: Bridging Youth and Adults through Gardening. Cazenovia NY. 40 Extension educators and Master Gardener and 4-H volunteers.
- Krasny, ME. 1999. Engaging youth in natural resources and environmental research. 1999. NYS 4-H Agents Conference. Grand Island, NY. 15 attendees.
- Krasny, ME. 1999. Aquatic Ecology. Sportfishing and Aquatic Resources Education Program Instructor Training. Raquette Lake, NY. 50 participants.
- Krasny, ME. 1999. Sportfishing and Aquatic Resources Education Program Training (co-organizer) NYC, NY. 20 participants.
- Krasny, ME, S-K Lee, and WT Brown. 1999. Meeting the threat of non-indigenous invasive species with community education and monitoring. North American Association for Environmental Education. Cincinnati, OH.
- Krasny, ME and NM Trautmann. 1999. Environmental Inquiry: Learning science as science is practiced. North American Association for Environmental Education. Cincinnati, OH.
- Webster, N, C Coffman, M Eames-Sheavly, ME Krasny, and S Peters. 2000. Breathing new life into 4-H programs: finding, accessing, using new resources. Association of Cornell Cooperative Extension Educators Conference. Syracuse, NY. 50 participants.
- Krasny, ME, A Fiero, and M Mappin. 1999. Environmental Inquiry: Learning science as science is practiced (co-organized invited 4-hr workshop.) 84<sup>th</sup> Annual Meeting of Ecological Society of America. Spokane, WA.
- Krasny, ME. 1999. Sugar Maple Tree Improvement Program. Natural Resources Management Extension Institute. Arnot Forest, Van Etten, NY.
- Blossey, B, N Bassuk, and ME Krasny. 1999. Non-indigenous, invasive species. Environmental Outreach Council Inservice. Ithaca, NY. 20 participants.
- Krasny, ME, B Blossey, and V Nuzzo. 1999. Non-indigenous, invasive species (organized two-day training) Arnot Forest, Van Etten, NY. 50 Cornell Cooperative Extension, TNC, and Finger Lakes Land Trust staff and volunteers.
- Krasny, ME. 1999. Long-term Ecological Research Sites Education Committee Planning Meeting (assisted with organizing and co-led workshop on grant writing) Kellogg Biological Field Station, MI.
- Krasny, ME. 1998. Benefits and costs of Student-Scientist Partnerships. Long-term Ecological Research Sites Education Committee Planning Meeting. Oracle, AZ.
- Krasny, ME. 1998. Long-term Ecological Research Sites Education Committee Planning Meeting (assisted with planning proposal to NSF and organizing planning meeting) Oracle, AZ.
- Barnaba, EM and ME Krasny. 1998. Spatial data and environmental education: Putting maps, airphotos and GIS to work for students and communities. National Science & Technology Symposium. Orlando, FL.

- Krasny, ME and NM Trautmann. 1998. Action research, scientific research: How can youth participate? National Science & Technology Symposium. Orlando, FL.
- Krasny, ME. NYS 4-H Science and Technology Inservice. 1998 (led committee that organized three-day training) Ithaca, NY. 72 educators from 27 counties.
- Krasny, ME. 1998. Learning science as science is practiced. NYS 4-H Science and Technology Inservice. Ithaca, NY.
- Krasny, ME. 1998. Seeking the “sweet” sugar maple tree. NYS 4-H Science and Technology Inservice. Ithaca, NY.
- Schneider, RL, M Corbit, and ME Krasny. 1998. Hands-on herps. NYS 4-H Science and Technology Inservice. Ithaca, NY.
- Trautmann, N and M Krasny. 1998. Environmental toxicology: Testing for toxins in waters, soil, or sediment. NYS 4-H Science and Technology Inservice. Ithaca, NY.
- Barnaba, E and ME Krasny. 1998. Explorations from an Aerial Perspective. NYS 4-H Science and Technology Inservice. Ithaca, NY.
- Krasny, ME and N Trautmann. 1998. Student-Scientist Partnerships: Is there a role for 4-H? NYS 4-H Science and Technology Inservice. Ithaca, NY.
- Krasny, ME, N Trautmann, M Barker, and P Warner. 1998. Engaging urban youth in environmental research. North American Association for Environmental Education. Atlanta, GA.
- Trautmann, NM and ME Krasny. 1998. Composting in the Classroom. North American Association for Environmental Education. Atlanta, GA.
- Staats, LJ, ME Krasny, and PJ Smallidge. 1998. Cornell Sugar Maple Team workshops. (led committee that organized two, 2-day maple workshops for 9 County Extension educators) Lake Placid, NY.
- Krasny, ME. 1997. 4-H Science and Technology: Building a model for county/campus collaboration in the 21<sup>st</sup> century. Leadership for Extension Partnerships. Cornell Cooperative Extension System Conference. Ithaca, NY.
- Krasny, ME. 1997. Engaging high school teachers and students in research. 75<sup>th</sup> Anniversary Conference of the NYS Association of Cornell Cooperative Extension 4-H Educators. Ellenville, NY.
- Krasny, ME. 1997. Exploring natural resources with 4-H clubs. 75<sup>th</sup> Anniversary Conference of the NYS Association of Cornell Cooperative Extension 4-H Educators. Ellenville, NY
- Krasny, ME. 1997. Garden Mosaics. North American Association for Environmental Education. Vancouver, BC.
- Krasny, ME, E Barnaba, K Mordock, and SC Brown. 1997. Use of spatial data in environmental education. North American Association for Environmental Education. Vancouver, BC.

## REVIEWER

### Journals and Publishers

- Journal of Environmental Education, Consulting Editor (2008), Executive Editor (2009-ongoing)
- Environmental Education Research (2007-ongoing), Advisory Board (2014-ongoing)
- Ecology and Society, Editorial Board (2010-ongoing)
- Korean Journal of Environmental Education, Editorial Board (2016-ongoing)
- International Journal of Environmental Research and Public Health (2021)
- MIT Press (2021)
- Palgrave Press (2021)
- Australian Journal of Environmental Education (2020)
- The Canadian Geographer (2017)
- Environmental Management (2017)
- Environmental Communication (2017)
- Eurasia Journal of Mathematics, Science and Technology Education (2017)
- Journal of Environmental Planning and Management (2016)
- Journal of Environmental Studies and Sciences (2016)
- Action Research (2016)
- Sustainability (2016...)
- Sustainability Science (2016...)
- Urban Ecosystems (2016)



International Journal of Sustainability in Higher Education (2016)  
Southeastern Naturalist (2016)  
Ecological Restoration (2015)  
Environmental Conservation (2014)  
Community Development Journal (2014)  
Ecosystem Services (2014, 2015)  
Australian Journal of Environmental Education (2014)  
Global Environmental Change (2013, 2014)  
Urban Forestry and Urban Greening (2012, 2015, 2016)  
PLOS ONE (2012, 2015)  
Local Environments (2012)  
Conservation Biology (2012)  
Canadian Journal of Urban Research (2012)  
Conservation Letters (2012)  
Environment, Development and Sustainability (2011)  
Urban Education (2011, 2014)  
Landscape and Urban Planning (2011-2013)  
Ecological Modeling (2011)  
Canadian Journal of Science, Mathematics and Technology Education (2009)  
Children, Youth and Environments (2009, 2011, 2015, 2016)  
International Journal of Educational Research (2009)  
Urban Landscapes (2008)  
Society and Natural Resources (2008)  
Frontiers in Ecology and the Environment (2004, 2006, 2011)  
Agriculture and Human Values (2003, 2007, 2008, 2010, 2011, 2013, 2015)  
Ecology (2002, 1996)  
Natural Areas Journal (1999)  
Forest Ecology and Management (1998)  
Canadian Journal of Forest Research (1997)  
TREES (1996)  
Fisheries (1994)

#### NSF Panels

NSF Research and Evaluation on Education in Science and Engineering  
NSF Science and Technology Centers pre-proposals  
NSF Instructional Materials Development

#### Proposals

Palgrave Press (2021)  
Cornell China Center (2020, 2021)  
Canadian Social Sciences and Humanities Research Council (2019)  
Netherlands Organisation for Scientific Research (2019)  
NORFACE and Belmont Forum programme Transformations to Sustainability (2017)  
DAAD (German Academic Exchange, 2017)  
Washington State Sea Grant (2017)  
Czech Science Foundation (2016)  
European Union Open Research Area (ORA) (2015)  
European Cooperation in the Field of Scientific and Technical Research (COST)  
Open Society Institute  
Michigan SeaGrant proposals  
NSF international programs  
Mississippi-Alabama SeaGrant  
USDA National Research Initiative  
USDA Federal Formula Funds

Tenure & Promotion & Thesis Reviews, and Graduate Student Mentor

Cornell University  
University of Arizona  
Wageningen University  
Virginia Tech  
Cornell University  
New York University  
University of Waikato  
Stanford University  
Rhodes University  
Prescott College  
University of CA Davis  
Victoria University of Wellington  
University of Cyprus  
University of AZ  
Rutgers University

**COMMITTEE MEMBERSHIP**

Cornell/ New York State

Cornell Air Travel Offsets Working Group (2020)  
Engaged Cornell Faculty Advisory Committee (2017-)  
Cornell Lectures Committee (2017-)  
Cornell Nature Rx Working Group (2014-19)  
Engaged Cornell—Undergraduate Research (2015)  
President’s Council for a Sustainable Campus, Land Use Team, co-chair (2011-2015)  
President’s Gorge Safety Committee (2012-)  
Cornell Outdoor Education, Faculty Advisory Committee (2012-)  
Cornell Gorge Safety Task Force (2011-)  
Cornell Environmental Sciences Reorganization Planning Committee, co-chair (2010)  
Cornell-Ithaca Gorge Safety and Means Restriction Committee (2010-11)  
Cornell Campus Planning Committee, co-chair (2009-2012)  
College of Agriculture and Life Sciences Strategic Advisory Committee (2008-)  
Cornell Center for a Sustainable Future Outreach Committee (2008-)  
Cornell Center for a Sustainable Future Communication Committee (2008-)  
Cornell Biological Research Station Advisory Committee (2007-)  
Forest Properties Advisory Council (2007-)  
NY State Cooperative Fish and Wildlife Research Unit Advisory Committee (2007-)  
Department of Natural Resources Teaching and Curriculum Committee (2007-)  
University Conflicts Committee (2007-09)  
University Youth Outreach Scholarship and Planning Committees (2005-2006)  
Department of Natural Resources, Policy Faculty Search Committee (2006)  
Department of Education, Science Education Faculty Search Committee (2003)  
Department of Animal Sciences, 4-H Program Leader Search Committee (2002)  
Cornell Landgrant Panel, K-12 Education (2002)  
CALs Outreach Policy and Program Committee (1999-2002)  
Department of Natural Resources-The Nature Conservancy Committee, Chair (1998-2000)  
NYS 4-H Science and Technology Committee, Chair (1998)  
Environmental Outreach Council (1997-2000)  
4-H Environmental Issues Committee, Chair (1997)  
Cornell Center for the Environment Director Search Committee (1997)  
Honors Committee, Department of Natural Resources, Chair (1996-2000)  
Faculty Council of Representatives Executive Committee (1995-97)  
CALs Academic Human Diversity and Resources Committee (1995-97)

Mentoring committees for R Schneider, P Smallidge, B Blossey, P Curtis  
Search Committees for Departments of Education and Animal Science

National/International

Teaching our Cities (2016-)

Children & Nature Network Research Advisory Committee (2015-2019)

National Advisory Panel on Environmental Literacy (2016)

Baltimore Ecosystem Study (LTER) Education Committee (2014-15)

UN World Environmental Education Congress Scientific Advisory Committee (2012-13)

Ecological Society of America (Rapid Response Team (a diverse group of about 40 ecologists who help ESA address policy and media opportunities in a timely and effective manner) (2014-)

North American Association for Environmental Education, Research Symposium co-organizer (2006-10) and Research Commission, Chair-Elect (2008-09), Chair (2010-2011)

Ecological Society of America Education Committee (2001-2005) and Education Section Chair (2000)

American Institute of Biological Sciences Education Committee (2001-04)

Outdoor Biological Field Stations Education Programs (2002)

Kettering Foundation Public Scholarship Committee (2000-02)

NSF Long-term Ecological Research Education Committee (1998-2002)

US delegation to APEC Youth Science Festival in Seoul Korea (1998)

University of Mississippi Biological Field Station NSF Planning Grant, invited member to help develop 20-year education plan (1997)

Virginia State University and Polytechnic Institute Department of Fisheries and Wildlife Sciences CSRS Review Team (1997)

Minnesota Friends of Frogs Advisory Committee (1999)

**PERSONAL**

Married to Mark Whitmore, Forest Entomologist, Cornell University

Three children: Aleysia Whitmore (Assistant Professor of Ethnomusicology, University of Denver);

Bjorn Whitmore (Masters student, Paris Institute of Political Science); Sylvan Whitmore (Environmental educator)

Volunteer: Friends of Ithaca City Cemetery, 23<sup>rd</sup> district Congressional race, Elders Climate Action