

# **Tania M. Schusler**

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## **EDUCATION**

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- 2007 Ph.D. Natural Resource Policy and Management, Cornell University  
2001 M.S. Natural Resource Policy and Management, Cornell University  
1993 B.S. Forestry, University of Illinois at Urbana-Champaign  
University Honors (Bronze Tablet), Campus Honors Program

## **PROFESSIONAL EMPLOYMENT**

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### **Loyola University Chicago, Chicago, IL**

- 2019-present Assistant Professor, Institute of Environmental Sustainability  
2014-present Solutions to Environmental Problems (STEP) Coordinator  
2016-2019 Advanced Lecturer, Institute of Environmental Sustainability  
2012-2016 Lecturer, Institute of Environmental Sustainability

### **Antioch University New England, Keene, NH**

- 2008-2012 Core Faculty, Environmental Studies  
2011 Interim Doctoral Program Director

### **Cornell Cooperative Extension of Tompkins County, Ithaca, NY**

- 2007-2008 Senior Extension Resource Educator, Environmental Issues  
2003-2007 Extension Resource Educator, Environmental Issues

### **Cornell University, Ithaca, NY**

- 2011-2012 Visiting Scientist, Civic Ecology Lab  
2002-2003 NSF Fellow, Cornell Environmental Inquiry Research Partnership  
2002 Teaching Assistant, Department of Natural Resources  
2002 Program Evaluator, Garden Mosaics  
1998-2001 Graduate Research Assistant, Human Dimensions Research Unit

### **The Nature Conservancy, Madison, WI**

- 1994-1998 Volunteer Coordinator, 1994-1998

### **National Wildlife Federation, Washington, DC**

- 1993-1994 Environmental Quality Consultant

## PUBLICATIONS

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### Peer-reviewed Journal Articles

- Krings, A. & Schusler, T. In review. Equity in sustainable development: Integrating social work and environmental justice to prevent environmental gentrification. *International Journal of Social Welfare*.
- Schusler, T., Krings, A., & Hernández, M. (2019). [Integrating youth participation and ecosocial work: New possibilities to advance environmental and social justice](#). *Journal of Community Practice*. Advance online publication.
- Naiman, S. M., Schusler, T. M. & Schuldt, J. P. (2019). [Environmental engagement among Latinos: An exploratory study of environmentalists in the greater Chicago region](#). *Journal of Environmental Studies and Sciences*, 9(1): 109-121.
- Schusler, T., Weiss, L., Treering, D. & Balderama, E. (2018). [Research note: Examining the association between parks and crime in Chicago](#). *Landscape and Urban Planning*, 170: 309-313.
- Schusler, T. M., Krasny, M. E. & Decker, D. J. (2017). [The autonomy-authority duality of shared decision-making in youth environmental action](#). *Environmental Education Research*, 24(4): 533-552.
- Berkey, B. & Schusler, T. M. (2016). [Justice issues facing family-scale farmers and their laborers in the Northeastern United States](#). *Journal of Agriculture, Food Systems, and Community Development*, 6(2): 243-267.
- Schusler, T. M. & Krasny, M. E. (2010). [Environmental action as context for youth development](#). *Journal of Environmental Education*, 41(4): 208-223.
- Schusler, T. M., Krasny, M. E., Peters, S. J. & Decker, D. J. (2009). [Developing citizens and communities through youth environmental action](#). *Environmental Education Research*, 15(1): 111-127.
- Lembo, A. J., Wagenet, L. P., Schusler, T. M. & DeGloria, S. D. (2007). [Creating affordable Internet map server applications for regional scale applications](#). *Journal of Environmental Management*, 85(4): 1120-1131.
- Decker, D. J., Raik, D. B., Carpenter, L. H., Organ, J. F. & Schusler, T. M. (2005). [Collaboration for community-based wildlife management](#). *Urban Ecosystems*, 8(2): 227-236.
- Schusler, T. M. (2004). [Ecological impacts of high deer densities](#). *Teaching Issues and Experiments in Ecology*, Vol. 2 [online].

- Schusler, T. M., Decker, D. J. & Pfeffer, M. J. (2003). [Exploring social learning for collaborative natural resource management](#). *Society and Natural Resources*, 16(4): 309-326.
- Schusler, T. M. & Decker, D. J. (2002). Engaging local communities in Wildlife Management Area planning: an evaluation of the Lake Ontario Islands Search Conference. *Wildlife Society Bulletin*, 30(4): 1226-1237.
- Schusler, T. M., Chase, L. C. & Decker, D. J. (2000). [Community-based co-management: sharing responsibility when tolerance for wildlife is exceeded](#). *Human Dimensions of Wildlife*, 5(3): 34-49.
- Chase, L. C., Schusler, T. M. & Decker, D. J. (2000). Innovations in stakeholder involvement: what's the next step? *Wildlife Society Bulletin*, 28(1): 208-217.

### **Book Chapters**

- Schusler, T. M., Davis-Manigaulte, J. & Cutter-Mackenzie, A. (2017). Positive youth development. In Krasny, M. E. & Kudryavtsev, A. (Eds.), *Urban environmental education review* (Ch. 17). Cornell University Press.
- McCann, E. P. & Schusler, T. M. (2017). Ecological restoration. In Krasny, M. E. & Kudryavtsev, A. (Eds.), *Urban environmental education review* (Ch. 25). Cornell University Press.
- Schusler, T. M. (2016). Environmental action and positive youth development. In Monroe, M. C. & Krasny, M. E. (Eds.), [Across the spectrum: Resources for environmental educators](#) (3<sup>rd</sup> ed., pp. 107-130) [online]. North American Association of Environmental Education.
- Schusler, T. M. & Krasny, M. E. (2015). Science and democracy in youth environmental action: learning 'good' thinking. In Mueller, M. P. & Tippins, D. J. (Eds.), *Eco-Justice, citizen science, and youth activism: Situated tensions for science education* (pp. 363-384). Springer.
- Lauber, T. B., Decker, D. J., Leong, K. M., Chase, L. C. & Schusler, T. M. (2012). Stakeholder engagement in wildlife management. In Decker, D. J., Riley, S. J. & Siemer, W. F. (Eds.), *Human dimensions of wildlife management* (2<sup>nd</sup> ed., pp. 139-156). John Hopkins Press.
- Schusler, T. M. & Krasny, M. E. (2008). Youth participation in local environmental action: an avenue for science and civic learning? In Reid, A., Jensen, B. B., Nikel J. and Simovska, V. (Eds.), *Participation and learning: Perspectives on education and the environment, health and sustainability* (Ch. 17). Springer.

## Conference Proceedings

- Schusler, T. M. & Decker, D. J. (2004). Potential and limitations of social learning for collaborative protected area management. In Camarda, I., Manfredo, M. J., Mulas, F. & Teel, T. L. (Eds.), *Global challenges of parks and protected area management* (pp. 429-238). Sassari, Italy: Carlo Delfino editore.
- Curtis, P. D., Decker, D. J. & Schusler, T. M. (2001). Beyond citizen task forces: the future of community-based deer management. In Baker, R. O. & Crabb, A. C. (Eds.), *Proceedings 19th vertebrate pest conference* (pp. 175-179). Davis, CA: University of California.
- Decker, D. J., Schusler, T. M., Brown, T. L. & Mattfeld, G. F. (2000). Co-management: an evolving process for the future of wildlife management. In *Transactions of 65th North American wildlife and natural resources conference* (pp. 262-277).
- Chase, L. C., Schusler, T. M. & Decker, D. J. (1999). Innovations in stakeholder involvement: what's the next step? In *Proceedings of the Western Association of Fish and Wildlife Agencies annual conference* (pp. 122-133).

## Technical Reports, Outreach Publications, and Op-Eds

- Schusler, T. (2019). [How community leaders can help young people address economic and climate crises](#). *Scholars Strategy Network Key Findings Brief* [online].
- Schusler, T. and Krings, A. (2018). [Research Brief—Addressing environmental gentrification: Improving environmental health for children and youth without displacement](#). Center for the Human Rights of Children, Loyola University Chicago.
- Butler, K., McMahan Ward, M., Fitzpatrick, S., Williams, A., Abboud, D., Schusler, T., & Krings, A. (2017). *Planning in our industrial corridor: What you need to know*. Prepared for the Little Village Environmental Justice Organization.
- Schusler, T. (2017, Apr 18). [Education won't fix climate policy--but campaign finance reform might](#) [OpEd online]. *Pacific Standard*.
- Schusler, T. (2017, Mar 18). [Take nature back: local ecosystem restoration for all](#) [OpEd online]. *Thrive Global*.
- Schusler, T., Krings, A., Asis, D., & Fitzpatrick, S. (2017). *Brownfields redevelopment, urban greening, and gentrification: a preliminary review of the literature*. Prepared for the Little Village Environmental Justice Organization.
- Garbach, K., Schusler, T., Jing, P. & Herrmann, D. (2013). [Pollinators in Chicago](#). *Teaching socio-environmental synthesis with case studies* (Case Study 3) [online]. Annapolis, MD: National Socio-Environmental Synthesis Center.

- Lindabury, S., Schmit, T. M., Schusler, T. & Howe, R. (2007). Home grown power: community energy initiatives in Upstate NY. *Rural New York Minute*, Issue Number 9. Ithaca, NY: Community and Rural Development Institute, Cornell University.
- Lindabury, S., Schmit, T. M., Howe, R. & Schusler, T. (2007). *Municipal approaches to energy conservation and renewable energy production: a resource for community energy initiatives*. Ithaca, NY: Community and Rural Development Institute, Cornell University.
- Grantham, D. G. & Schusler, T. M. (2006). On-site wastewater treatment systems. *LEAPE: Locally-led education and action for protecting the environment*, Version 2.0 (core software). Ithaca, NY: Cornell University Cooperative Extension.
- Schusler, T. M. & Siemer, W. F. (2004). *Report on stakeholder input groups for black bear management in the Lower Catskills, Upper Catskills and Western New York, October 2003-January 2004*. Ithaca, NY: Cornell University Cooperative Extension and Human Dimensions Research Unit.
- Schusler, T. M. & Decker, D. J. (2001). *Learning to collaborate for natural resource management: a summary of key findings* (Human Dimensions Research Unit Publication 01-11). Ithaca, NY: Department of Natural Resources, Cornell University.
- Schusler, T. M. & Decker, D. J. (2001). *Engaging local communities in wildlife management planning: an evaluation of the Lake Ontario Islands Search Conference* (Human Dimensions Research Unit Publication 01-5). Ithaca, NY: Department of Natural Resources, Cornell University.
- Schusler, T. M. & Decker, D. J. (2000). *Lake Ontario Islands Wildlife Management Area preliminary situation analysis* (Human Dimensions Research Unit Publication 00-2). Ithaca, NY: Department of Natural Resources, Cornell University.
- Schusler, T. M., Smith, K. K. & Rich, R. E. (2000). *Lake Ontario Islands Search Conference summary report*. Ithaca, NY: Human Dimensions Research Unit, Department of Natural Resources, Cornell University.
- Schusler, T. M. (1999). *Co-management of fish and wildlife in North America: a review of literature* (Human Dimensions Research Unit Publication 99-2). Ithaca, NY: Department of Natural Resources, Cornell University.
- Schusler, T. (1998). Fire in the woodlands. *Woodland Management*, XIX(1), 32-33.
- Schusler, T. (1997, June 14-15). Song of the frogs growing fainter in Wisconsin. *The Capital Times*, p. 7A.

## GRANTS & AWARDS

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- 2019-2023 Project Evaluator, LIFT – Leadership in Forestry Training, University of New Mexico and New Mexico Highlands University, U.S. Department of Agriculture, \$15,000
- 2019-2020 Advancing Health Equity through Improved Environmental Quality without Displacing Residents in Communities Disproportionately Affected by Environmental Pollution (with A. Krings & M. Melstrom), Loyola University Chicago Health Equity Collaborative, \$38,497
- 2014-2019 Project Evaluator, Northern New Mexico Climate Change Corps, University of New Mexico-Taos and New Mexico Highlands University, U.S. Department of Agriculture, \$38,500
- 2017-2018 Youth and Environmental Justice Organizing (with A. Krings), Loyola University Chicago Center for the Human Rights of Children, \$5,000
- 2017 Loyola University Chicago Public Voices Greenhouse Fellow, OpEd Project
- 2014 Liebenritt Faculty Development Opportunity for Lecturers, College of Arts and Sciences, Loyola University Chicago, \$1,000
- 2013 Teaching Socio-Environmental Synthesis with Case Studies Short Course Invited Participant, Social-Environmental Synthesis Center (SESYNC), \$1,164
- 2012-2013 Keene Community Garden Connections Phase II (with E. McMann & T. Wessels), Rashti Foundation, \$35,000
- 2010-2011 Keene Community Garden Connections Phase I (with E. McMann & T. Wessels), Rashti Foundation, \$25,000
- 2008-2009 Finger Lakes Reuse Deconstruction Services (with D. Cohen, B. Eckstrom & M. Roth), Appalachian Regional Commission, \$148,000
- 2008-2009 Developing the Green Building and Bio-based Energy Sectors of Our Local Economy (with K. Schlather, B. Katzmann & M. Roth), Park Foundation, \$40,000
- 2008-2009 Ridewise: Community Transportation Education Program (with T. Schusler, A. Gifford, N. Potter & K. Schlather), Tompkins County Department of Social Services, \$129,800
- 2005-2007 Low Impact Development and Stormwater Retrofit Demonstration Projects (with K. Hackett & M. Carpenter), New York State Soil and Water Conservation Committee Mini-Grants, \$30,000

- 2007 Renewable Energy Education, Cornell University Cooperative Extension County-Campus Collaboration Seed Grant, \$10,000
- 2003-2006 Developing Youth Leadership in Local Environmental Action (with M. Krasny, S. Peters, D. Decker & G. Ferenz), Cornell University Agricultural Experiment Station, Cooperative State Research, Education and Extension Service, U.S. Department of Agriculture, \$90,000
- 2003-2004 Stakeholder Input for Adaptive Impact Management of Black Bear (with D. Decker & W. Siemer), New York State Department of Environmental Conservation Bureau of Wildlife, \$22,900
- 2002-2003 Cornell Environmental Inquiry Research Partnership Fellow, National Science Foundation Graduate Teaching Fellows in K-12 Education, \$21,500

## INVITED PRESENTATIONS

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- 2018 Schusler, T. Engaging "community" in civic ecology practices. Urban Ecology Field Lab, The Field Museum of Natural History, Chicago, IL, Jun 18.
- 2017 Schusler, T. Engaging "community" in civic ecology practices. Urban Ecology Field Lab, The Field Museum of Natural History, Chicago, IL, Jun 28.
- 2017 Schusler, T. Engaging citizens in civic ecology practices. Great Lakes Bioneers McHenry County Speaker Series, McHenry County College, Crystal Lake, IL, Feb 21.
- 2016 Video lecturer in global MOOC. Environmental education: Trans-disciplinary approaches to addressing wicked problems. <https://youtu.be/bb1syD-TKmk>
- 2016 Schusler, T. Achieving social justice through sustainability. Summer Institute on Sustainability and Energy, University of Illinois at Chicago, Aug 15.
- 2016 Schusler, T. Engaging "community" in civic ecology practices. Urban Ecology Field Lab, The Field Museum of Natural History, Chicago, IL, Jun 29.
- 2015 Schusler, T. Urban environmental education. Youth Conservation Action Team, The Field Museum of Natural History, Chicago, IL, Jul 10.
- 2013 Schusler, T. Qualitative and quantitative measures of environmental education (EE) outcomes [webinar]. Measuring EE Outcomes Professional Learning Community sponsored by EECapacity, North American Association of Environmental Education, and Cornell University, Jul 12.
- 2008 Schusler, T. Connecting science, policy, and practice at the local level. Senior Seminar in Environmental Studies, Keene State College, Keene, NH, Oct 29.

- 2007 Schusler, T. M. & Decker, D. J. Human dimensions of wildlife management: evolution of stakeholder involvement. Florida Stakeholders' Fish and Wildlife Forum, Orlando, FL, Jun 6-7. (Plenary)

## CONFERENCE PARTICIPATION

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### Oral Presentations

- 2018 Schusler, T & Krings, A. Preventing green gentrification: Ensuring community and environmental sustainability within urban development. Social Work and Social Development International Meeting, Dublin, Ireland, Jul 4-7.
- 2018 Krings, A. & Schusler, T. Navigating the green gentrification paradox: The case of the Little Village Environmental Justice Organization. Annual Conference of the Society for Social Work and Research, Washington, DC, Jan 10-14.
- 2017 Krings, A. & Schusler, T. "Green gentrification" paradox: how social workers can advance environmental justice without displacement. Council on Social Work Education Annual Meeting, Dallas, TX, Oct 19-22.
- 2016 Schusler, T. Engaging youth in environmental action: the authority-autonomy duality of shared decision-making. 22nd International Symposium on Society and Resource Management, Houghton, MI, Jun 22-26.
- 2015 Eisenhauer, B., Flint, C., Brehm, J., Trentleman, C., Schewe, R., Schusler, T. & Prokopy, L. Techniques and tools for engaging undergraduates in research. 21st International Symposium on Society and Resource Management, International Association of Society and Natural Resources, Charleston, SC, Jun 13-18.
- 2013 Schusler, T. Teaching social research methods to support students in community-based projects. Midwest Campus Compact STEM Consortium Workshop, Chicago, IL, Jun 25.
- 2012 Schusler, T. Measuring environmental education outcomes. Presented in "EECapacity: Creating opportunities for social innovation in EE practices" workshop. North American Association for Environmental Education Annual Conference, Oakland, CA, Oct 9-13.
- 2012 McCann, E., Schusler, T., Pearce, A. & Alsen, K. Food justice and environmental education: an interactive dialogue. North American Association for Environmental Education Annual Conference, Oakland, CA, Oct 9-13.



- 2011 Baron, S., Weiland, L., McCann, E. & Schusler, T. Community Garden Connections: Working toward resilience and justice through collaboration. North American Association for Environmental Education Annual Conference, Raleigh-Durham, NC, Oct 12-15.
- 2011 Baron, S., Colt, R., Cynar A., Weiland, L., McCann, E., Schusler, T. & Wessels, T. Community Garden Connections: strengthening resilience through university-community partnerships. Association for the Advancement of Sustainability in Higher Education Annual Conference, Pittsburgh, PA, Oct 9-12.
- 2011 Barish, L., Leong, K., Schusler, T., Frstrup, K. & Turina, F. Improving communication about habituation and other learned behaviors in wildlife to inform management. The George Wright Society Conference on Parks, Protected Areas and Cultural Sites, New Orleans, LA, Mar 14-18.
- 2010 McCann, E., Schusler, T., Costello, A. & Spikol, S. Effective partnerships for sustainable food systems: lessons from the field. North American Association for Environmental Education Annual Conference, Buffalo, NY, Sep 29-Oct 2.
- 2010 Schusler, T. & McCann, E. Participation and learning towards sustainable communities. North American Association for Environmental Education Research Symposium, Buffalo, NY, Sep 28-29.
- 2010 Barish, L., Leong, K., Schusler, T., Frstrup, K. & Turina, F. 2010. Improving communication about wildlife habituation and related processes. Pathways to Success 2010 Conference: Integrating Human Dimensions into Fisheries and Wildlife Management, Estes Park, CO, Sep 27-Oct 1.
- 2009 Schusler, T. M. Youth-adult partnerships creating positive environmental change. World Environmental Education Congress, Montreal, May 10-14.
- 2008 Schusler, T. M. & Krasny, M. E. Environmental action: the autonomy-authority duality in shared decision-making with youth. American Educational Research Association Annual Meeting, New York, NY, Mar 24-28.
- 2006 Schusler, T. M., Krasny, M. E., Peters, S. & Decker, D. J. Educator practice fostering youth participation in local environmental action. North American Association for Environmental Education Research Symposium, St. Paul, MN, Oct 9-10.
- 2006 Schusler, T. M. Engaging youth in local environmental action. Association of Cornell Cooperative Extension Employees Conference, Syracuse, NY, May 9-12.
- 2005 Schusler, T. M., Peters, S., Krasny, M. E., Simsik, M. & Ferenz, G. Fostering youth participation in local environmental action. North American Association for Environmental Education Research Symposium, Albuquerque, NM, Oct 24-25.

- 2005 Schusler, T. M. & Simon, J. Engaging youth in local environmental action. New York State Outdoor Education Association 38th Annual Conference, Ithaca, NY, Oct 6-9.
- 2003 Decker, D. J., Raik, D. B., Carpenter, L. H., Organ, J. F. & Schusler, T. M. Collaboration for community-based wildlife management. The Wildlife Society 10th Annual Conference, Burlington, VT, Sep 6-10.
- 2002 Schusler, T. M. Potential and limitations of social learning for collaborative protected area management. Global Challenges of Parks and Protected Areas Management Symposium, International Symposia on Society and Resource Management, La Maddelena National Park, Sardinia, Italy, Oct 10-13.
- 2002 Lauber, T. B., Brown, T. L., Decker, D. J., Knuth, B. A., Raik, D. B. & Schusler, T. M. Transforming human communities in wildlife management: an emerging focus? 58th Annual Northeast Fish and Wildlife Conference, Portland, ME, Apr 21-24.
- 2002 Raik, D. B., Schusler, T. M., Decker, D. J. & Lauber, T. B. Capacity building in community-based co-management of wildlife. 2002. 58th Annual Northeast Fish and Wildlife Conference, Portland, ME, Apr 21-24.
- 2001 Schusler, T. M. & Faulkham, R. D. 2001. Understanding deliberative processes for the development of community-based co-management: evaluation of the Lake Ontario Islands Search Conference. 57th Annual Northeast Fish and Wildlife Conference, Saratoga Springs, NY, Apr 22-25.
- 2000 Schusler, T. M. Participatory action research for wildlife management planning in New York's eastern basin of Lake Ontario. 8<sup>th</sup> International Symposium on Society and Resource Management, Western Washington University, Bellingham, WA, Jun 17-22.
- 2000 Brown, T. L., Schusler, T. M., Decker, D. J. & Mattfeld, G. F. Co-management: an evolving process for the future of wildlife management. 65th North American Wildlife and Natural Resources Conference, Rosemont, IL, Mar 24-28.
- 2000 Curtis, P. D., Decker, D. J. & Schusler, T. M. Beyond citizen task forces: the future of community-based deer management. 19th Vertebrate Pest Conference, San Diego, CA, Mar 5-9.
- 2000 Schusler, T. M. & D. J. Decker. Concepts of community-based management. New York State Tri-Society Meeting, Syracuse, NY, Jan 27-29.

- 1999 Decker, D. J., Curtis, P. D. & Schusler, T. M. Extension education challenges and opportunities to achieve real community partnership for wildlife management. National Extension Wildlife, Fisheries, and Aquaculture Conference, Portland, ME, Sep 29-Oct 2.
- 1999 Chase, L. C., Schusler, T. M. & Decker, D. J. Innovations in stakeholder involvement: what's the next step? Western Association of Fish and Wildlife Agencies Annual Conference, Durango, CO, Jul 9-14.
- 1999 Schusler, T. M., Chase, L. C. & Decker, D. J. Community-based management: involving stakeholders when tolerance for wildlife is exceeded. Congress on Recreation and Resource Capacity, Snowmass, CO, Nov 29-Dec 2.
- 1999 Schusler, T. M. & Decker, D. J. Co-management at the local level: elements of real community partnership. Northeastern Fish and Wildlife Conference, Manchester, NH, Apr 11-14.

### **Poster Presentations**

- 2019 Schusler, T., Chaudhary, B., Engel, M., Espedido, C., Hernández, M., Howerton, A., Marcos, J., & Rivera, B. Students of color identify ways environmental faculty can advance racial/ethnic diversity in undergraduate programs. North American Association of Environmental Education 16<sup>th</sup> Annual Research Symposium, Lexington, KY, Oct 15-16.
- 2019 Schusler, T., Chaudhary, B., Engel, M., Espedido, C., Hernández, M., Howerton, A., Marcos, J., & Rivera, B. Students of color identify ways environmental faculty can advance racial/ethnic diversity in undergraduate programs. NSF INCLUDES Conference: Bringing Conservations on Diversity, Equity, and Inclusion in Data Science to the Environmental Sciences, Boulder, CO, Apr 2-4.
- 2018 Hernández, M., Chaudhary, B., Engel, M., Espedido, C., Howerton, A., Marcos, J., Rivera, B. & Schusler, T. Students of color identify ways environmental faculty can advance racial/ethnic diversity in undergraduate programs. Ecological Society of America Annual Meeting, New Orleans, LA, Aug 5-10.
- 2015 Schusler, T. Experiential learning under changing urban conditions: Loyola University Chicago's Solutions to Environmental Problems courses. 21<sup>st</sup> International Symposium on Society and Resource Management, Charleston, SC, Jun 13-18.

- 2011 Baron, S., McCann, E., Schusler, T., Weiland, L., Colt, R. & Cynar, A. Community Garden Connections: strengthening community resilience through partnerships. Association for Environmental Studies and Sciences Annual Meeting, Burlington VT, Jun 23-26.
- 2010 Barish, L., Leong, K., Schusler, T., Frstrup, K. & Turina, F. Defining habituation and other learned behaviors to develop management practices for human-wildlife habituation. The Wildlife Society 17th Annual Conference, Snowbird, UT, Oct 2-6.
- 2009 Schusler, T. M. & Cohen, D. Environmentally sustainable workforce development through reuse education. World Environmental Education Congress, Montreal, May 10-14.

### **Roundtable Discussions**

- 2012 Pearce, A., Alsen, K., McCann, E. & Schusler, T. Growing food, justice and community through gardens. North American Association for Environmental Education Annual Conference, Oakland, CA, Oct 9-13.
- 2011 Schusler, T. & McCann, E. Teaching social science research in Environmental Studies and Sciences. Association for Environmental Studies and Sciences Annual Meeting, Burlington, VT, Jun 23-26.

### **CAMPUS SEMINARS & PANELS**

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- 2019 Meents-DeCaigny, E. & Schusler, T. Qualitative data analysis. Assessment Certificate Program, Loyola University Chicago and DePaul University, Apr 12.
- 2019 Schusler, T., Howerton, M., Chaudhary, B., Espedido, C., Hernández, M., & Rivera, B. Advancing racial and ethnic diversity in undergraduate environmental degree programs. Institute of Environmental Sustainability Seminar Series, Loyola University Chicago, Feb 6.
- 2018 Schusler, T. & Krings, A. Environmental justice and youth organizing. 2017-2018 Center for the Human Rights of Children Faculty Research Fellowship Lecture, Loyola University Chicago, Mar 22.
- 2018 Schusler, T. & Krings, A. "Green Gentrification" paradox: Advancing environmental justice without displacement. Center for Urban Research and Learning, Loyola University Chicago, Mar 2.
- 2017 Neier-Beran, S. & Schusler, T. Qualitative data analysis. Assessment Certificate Program, Loyola University Chicago and DePaul University, Mar 14.

- 2017 Crews-Slezak, A., Kane, E., Schusler, T. & Cross, W. Human rights career chat. Center for the Human Rights of Children, Loyola University Chicago, Oct 20.
- 2017 Williams, B., Erickson, K., Howarth, R. & Schusler, T. Our community, our food: A panel on urban agriculture, the Chicago community and social justice. Growers Guild, Loyola University Chicago, Oct 4.
- 2016 Durnbaugh, A., Schusler, T. & French, W. Sustainability concepts to inform the curriculum. Focus on Teaching and Learning, Loyola University Chicago, Aug 18.
- 2016 Milligan, S., Neier-Beran, S. & Schusler, T. Assessment at Loyola. Focus on Teaching and Learning, Loyola University Chicago, Aug 18.
- 2015 Durnbaugh, A., Tavis, J., Schusler, T. & Coffman, E. Sustainability across the curriculum. Focus on Teaching and Learning, Loyola University Chicago, Aug 13.
- 2015 Fujan, J., Jones, D. & Schusler, T. Water privatization panel. Invisible Conflicts, Loyola University Chicago, Mar 26.
- 2014 Schusler, T. Civic ecology education: from vicious cycles of poverty and violence to virtuous cycles of greening and well-being? Institute of Environmental Sustainability Seminar Series, Loyola University Chicago, Feb 11.
- 2014 Schmidt, J., Amick, D., Schusler, T. & Welch, M. From encounter to transformation: how Ignatian pedagogy and service-learning pedagogy can engage community. Focus on Teaching and Learning, Loyola University Chicago, Aug 14.

## **COURSES TAUGHT**

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### **Undergraduate Courses at Loyola University Chicago**

Environmental Justice  
 Human Dimensions of Conservation  
 Solutions to Environmental Problems: Food Systems  
 Solutions to Environmental Problems: Water  
 Solutions to Environmental Problems: Climate Action  
 Environmental Careers and Professional Skills  
 Environmental Sustainability  
 Applied Interdisciplinary Data Analysis  
 Environmental Research  
 Directed Readings

*2019 nominee for the Peter Hans Kolvenbach Award for Engaged Teaching*

*2016 recipient of Sustain Loyola Award for outstanding integration of sustainability in teaching*

## **Undergraduate Course at Wells College**

Watersheds as Social-Ecological Systems

## **Graduate Courses at Antioch University New England**

Research Strategy II: Theory, Method and Design

Citizen Participation and Sustainable Communities

Political Economy and Sustainability

Environmental Education and the Built Environment

Sustainability in the Land of the Maya (Field Study Trip)

Dissertation Seminar

## **ADVISEES**

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### **Loyola University Chicago Undergraduate Research Program Fellows Mentored**

- 2018-19 Poett, Katherine. Community-based Research Fellow. Exploring community partnerships and strengthening local engagement in the McPherson Elementary School gardens.
- 2018 Howerton, Amelia. Institute of Environmental Sustainability Fellow. Understanding minority students' participation in environmental fields.
- 2017 Fitzpatrick, Sienna. Social Justice Research Fellow. Assessing the risks and benefits of urban greening.
- 2017 McMahan Ward, Madison. Institute of Environmental Sustainability Fellow. Identifying socioeconomic implications of urban greening in low-income neighborhoods.
- 2014 Naiman, Sarah. Institute of Environmental Sustainability Fellow. Nos preocupamos por el medio ambiente también (We care about the environment too): an investigation of the environmental participation of Latinos in Chicago.

### **Theses & Dissertations Chaired at Antioch University New England**

- 2015 Grella, Melissa. Ph.D. Environmental Studies. *Nurturing the aesthetic: Learning to care for the environment in a Waldorf school.*
- 2015 Stead, Chuck. Ph.D. Environmental Studies. *Ramapough/Ford: The impact and survival of an Indigenous community in the shadow of Ford Motor Company's toxic legacy.*
- 2014 Berkey, Rebecca. Ph.D. Environmental Studies. *Just farming: an environmental justice perspective on the capacity of grassroots organizations to support the rights of organic farmers and laborers.*

- 2012 Jones, Charissa. M.S. Environmental Education. *Culture and conservation from practitioners' perspectives in the plural society of Suriname.*
- 2011 Rich, Nancy. Ph.D. Environmental Studies. *Restoring relationships: Indigenous ways of knowing meet science and environmental studies in undergraduate education.*
- 2010 Baren, Lauren. M.S. Conservation Biology. *Defining habituation and other learned behaviors to develop management practices for human-wildlife habituation.*

### **Graduate Committees Served on at Antioch University New England**

- 2012 Shuster, Ella. Ph.D. Environmental Studies. *The management of feral pig social-ecological systems in Far North Queensland, Australia.*
- 2011 Richardson, Anne. Ph. D. Environmental Studies. *Explainers' development of science-learner identities through participation in a community of practice.*
- 2011 Caye, Michea. Ph. D. Environmental Studies. *Formative research and community resilience: a case of under addressed youth problem gambling.*
- 2010 Oriel, Elizabeth. M.S. Conservation Biology. *Assessing animal well-being in relation to capacities: a study of harbour seal (*Phoca vitulina*) well-being.*

### **PROFESSIONAL SERVICE**

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Manuscript reviewer for *Agriculture and Human Values*, *Biological Invasions*, *Biotropica*, *Ecology and Society*, *Environmental Communication*, *Environmental Education Research*, *Human Ecology*, *Human Ecology Review*, *Journal of Environmental Studies and Sciences*, *Local Environment*, *Society and Natural Resources*, *Wildlife Society Bulletin*

- 2018 Environmental Justice Academy planning team, U.S. Environmental Protection Agency Region 5
- 2013-2016 Informal Community Science Investigators (iCSI) Advisory Board, Missouri Botanical Garden & Massachusetts Institute of Technology
- 2015 Grant reviewer for Social Sciences and Humanities Research Council of Canada, Canadian Research Service
- 2013-2014 Northeast Climate Change Preparedness Educators Summit Advisory Committee, Antioch University New England & U.S. EPA
- 2006-2010 Reviewer for Annual Research Symposium, North American Association for Environmental Education
- 2006-2008 Cornell Cooperative Extension Renewable Energy and Energy Conservation Program Work Team

- 2002-2003 Cornell Cooperative Extension Youth Community Action Program Work Team
- 2000-2001 The Wildlife Society's Support of Symposia and Conferences Committee
- 1997-1998 Board Member and Conference Committee Chair, Dane County Administrators of Volunteer Services
- 1994-1997 Conference Committee, Dane County Administrators of Volunteer Services

## UNIVERSITY SERVICE

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### At Loyola University Chicago

- 2019 Institute of Environmental Sustainability (IES) Non-tenure Track Promotion Committee
- 2018-present University Senate
  - Academic Affairs and Research Committee (2019-2020)
  - Student Development and Success Committee (2018-2019)
- 2018-present IES Academic Council
- 2018-present IES Graduate Program Committee
  - 2018 IES Senior Awards Committee
  - 2018 Rachel Carson Scholarship Selection Committee
- 2017-2018 Diversity Advocates in Faculty Hiring Pilot Program
  - 2017 IES Non-tenure Track Promotion Committee
- 2016-2017 4th Annual Climate Change Conference Program Committee for "Climate Justice: The Struggle for Our Common Home" and panel moderator for "Experiences from Frontlines of Environmental Justice," Mar 17, 2017
  - 2017 Search Committee, Endowed Assistant Professor in Environmental Economics and Policy
- 2016-2017 Academic Advisor for B.A. Environmental Policy and B.A. Environmental Studies
- 2015-2017 IES Undergraduate Program Assessment
- 2015-2016 Assessment Certificate Program
  - 2016 Share the DREAM Undocumented Student Ally Training, Oct 12
  - 2016 Sustainability Across the Curriculum Working Group
  - 2016 Community Action Scholarship Committee
  - 2016 IES Capstone Committee
- 2014-2015 M.S. Environmental Science Curriculum Development Committee



- 2014-2015 Co-led development of new 5-year dual degree programs: B.S. Environmental Science, B.A. Environmental Policy, or B.A. Environmental Studies with Masters of Public Policy
- 2013-2014 IES Seminar Series Committee
- 2012-2014 Led curriculum development for new major: B.A. Environmental Policy
- 2012-2014 IES NTT Promotion Guidelines Committee
- 2013 Search Committee, Assistant Professor Environmental Policy

**At Antioch University New England**

- 2010-2011 Department of Environmental Studies Curriculum Revision Work Groups for Research Methods, Collaborative Service Initiative, Political Economy
- 2010-2011 Vice President, Faculty Senate
- 2009-2011 Faculty Senate
- 2010 Search Committee, Core Faculty Resource Management and Conservation
- 2008-2010 Human Research Committee (IRB)

**At Cornell University**

- 1991-2001 Graduate and Professional Student Association Council of Representatives  
Elected representative for graduate field of Natural Resources
- 2002-2003 President, Cornell Participatory Action Research Network
- 2001-2003 Member, Cornell Participatory Action Research Network

**COMMUNITY SERVICE**

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- 2007-2013 Finger Lakes ReUse Board of Directors
- 2006-2007 Green Resource Hub of the Finger Lakes Board of Directors
- 2004-2008 Stormwater Coalition of Tompkins County
- 2004-2006 Finger Lakes Cycling Club Board of Directors
- 2003-2008 Ithaca Green Building Alliance, Program Committee
- 2003-2008 Tompkins County Water Resources Council, Education Committee Chair
- 2003-2008 Tompkins County Environmental Management Council, Energy Committee
- 1994-1998 The Nature Conservancy Wisconsin Chapter Prescribed Burn Crew