JESS VOGT *PhD, MPA, MSES*

Department of Environmental Science and Studies
College of Science and Health
DEPAUL UNIVERSITY
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ACADEMIC APPOINTMENTS

Assistant Professor, **DePaul University, Department of Environmental Science and Studies, College of Science and Health** (Chicago Illinois USA) csh.depaul.edu/departments/environmental-science-studies — Since 2015

Visiting Assistant Professor of Sustainability Science, **Furman University, Department of Earth and Environmental Sciences** (Greenville South Carolina USA) — 2014-2015

OTHER APPOINTMENTS

Associate Editor, ***Urban Forestry & Urban Greening***, Elsevier, journals.elsevier.com/urban-forestry-and-urban-greening (2015 Impact Factor: 2.006) — Since 2015

Subject Editor for Urban Forestry & Arboriculture, ***Forestry: An International Journal of Forest Research***, Oxford Journals, forestry.oxfordjournals.org (2015 Impact Factor: 1.921) — 2015-2017

AFFILIATIONS

Researcher, **Bloomington Urban Forestry Research Group at the Center for the Study of Institutions, Population and Environmental Change** (Bloomington Indiana USA), indiana.edu/~cipec/research/bufrg_about.php — Since 2014

Early Career Research Fellow, **Future Earth**, www.futureearth.org — 2015

Research Associate, **The Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis** (Bloomington Indiana USA), ostromworkshop.indiana.edu — 2014-2015

EDUCATION

Ph.D., Environmental Science, *Minor: Ecology (Biology)* — **2014**
School of Public and Environmental Affairs, Indiana University (Bloomington, IN) — GPA: 3.96

Emphasis: Social-Ecological Systems, Urban Ecosystems
Dissertation: "Urban forest maintenance institutions, tree planting, and the success of planted urban trees"
Chair: Burnell C. Fischer *(SPEA, Indiana University)*
Committee: Keith Clay (*Biology, Indiana University)*, Richard Hauer *(Forestry & Natural Resources, University of Wisconsin-Stevens Point)*, Laurel Cornell *(Sociology, Indiana University)*, David Good *(SPEA, Indiana University)*

Master's of Public Affairs, Master's of Science in Environmental Science — **2012**
School of Public and Environmental Affairs, Indiana University (Bloomington, IN) — GPA: 3.95
Concentrations: Sustainability & Sustainable Development, Applied Ecology

Bachelor of Arts *(Magna Cum Laude, Phi Beta Kappa)* — **2009**
Lawrence University (Appleton, WI) — GPA: 3.85
Majors: Environmental Studies, Biology

HONORS: RECENT AWARDS *2009-present*

Coauthor on paper (Epstein, Vogt, et al. 2013) awarded 2nd annual **"Ostrom Memorial Award for Most Innovative Paper of the Year" by the *International Journal of the Commons*** — 2014

Recipient, **Garden Club of America Urban Forestry Fellowship** — 2012, 2013

Casey Fellow, **Garden Club of America** — 2013

Member, Bloomington Urban Forestry Research Group, awarded the inaugural **"Excellence in Research Award" from the Indiana University Office of Sustainability** — 2012

Member, **Pi Alpha Alpha** (Public Affairs Honor Society) 2012

Recipient, **Academic Excellence Award, SPEA** (School of Public and Environmental Affairs, Indiana University) 2011, 2012

Designated **SPEA Scholar** (School of Public and Environmental Affairs, Indiana University) 2009-2011

Coauthor on poster (Krause, et al. 2010) awarded **2nd place award in 2010** ***Association for the Advancement of Public Policy and Management*** **poster session** Nov. 2010

Recipient, **Byron Fellowship** 2010

HONORS: INVITED WORKSHOPS & SPECIAL CONFERENCES

Mentor/Returning Fellow, **Byron Fellowship** (byronfellowship.org), Warren Wilson College, Asheville, North Carolina, United States, August 2-6, 2015, and July 31-August 5, 2016 2015, 2016

Participant, **National Socio-environmental Synthesis Center (SESYNC) Workshop on "Growing the urban forest: Revealing the processes that shape urban canopy,"** Annapolis, Maryland, United States, February 8-10, 2016. *One of 26 workshop participants.* 2016

Participant, **National Socio-environmental Synthesis Center (SESYNC) Workshop on "Assessing student learning of socio-environmental systems: Research, tools, and practice,"** Annapolis, Maryland, United States, June 10-12, 2015. *One of 18 selected participants.* 2015

Fellow, **Future Earth 2015 Young Scientists Networking Conference on Integrated Scinece: "Future Sustainability – The Role of Science in the Sustainable Development Goals,"** sponsored by the International Social Science Council (ISSC) and the International Council for Science (ICSU), Villa Vigoni, Menaggio, Italy, May 26-30, 2015. *One of 32 early career researchers from around the world selected to participate.* 2015

Invited Speaker, **Casey Trees Bi-Annual Symposium** on "Canopy Connections: Urban Forests for Public Good," Washington, D. C., United States, March 25, 2015. *One of 4 invited speakers.* 2015

Keynote Speaker and Summit Participant, **International Society of Arboriculture Research Symposium and Summit** on **"**The Costs of Not Maintaining Trees," Tampa, Florida, United States, March 18-20, 2015. *Invited keynote speaker and 1 of 12 summit participants.* 2015

REFEREED PUBLICATIONS *Full text for most available at my ResearchGate site: https://www.researchgate.net/profile/Jess_Vogt*

Koeser AK, **Vogt J,** Northrop RJ, Hauer RJ, Peterson W (*In press*) **The cost of not maintaining trees: Findings from an international symposium and summit.** Accepted at *Arboriculture & Urban Forestry*.

Watkins SL, Mincey SK, **Vogt J,** Sweeney SS (2016) **Is planting equitable? An examination of the spatial distribution of nonprofit urban street tree planting programs by canopy cover, income, race, and ethnicity.** *Environment and Behavior,* in press. DOI: 10.1177/0013916516636423. http://eab.sagepub.com/content/early/2016/03/15/0013916516636423.full.pdf

Widney SE, Fischer BC, **Vogt J** (2016) **Tree mortality undercuts ability of tree-planting programs to provide benefits: Results of a three-city study.** *Forests*, 7(3): 65. DOI: 10.3390/f7030065. http://www.mdpi.com/1999-4907/7/3/65/html (Special issue on "Urban and Peri-urban Forest Diversity and Ecosystem Services.")

Vogt JM, Fischer BC, Hauer RJ (2016) **Urban forestry and arboriculture as interdisciplinary environmental science: Importance and incorporation of other disciplines.** *Journal of Environmental Studies and Sciences,* 6(2):371-386. DOI: 10.1007/s13412-015-0309-x. http://link.springer.com/article/10.1007/s13412-015-0309-x

Vogt J, Watkins SL, Widney S, Fischer BC (2015) **The need to standardize at-planting data.** *Arborist News*, 24(6): 27-31.

Vogt JM, Hauer RJ, Fischer BC (2015) **The costs of maintaining and not maintaining the urban forest: A review of the urban forestry and arboriculture literature.** *Arboriculture & Urban Forestry,* 41(6): 293-323. http://auf.isa-arbor.com/articles.asp?JournalID=1&VolumeID=41&IssueID=6

Hauer R, **Vogt J,** Fischer BC (2015) **Growing arboriculture and urban forestry: One student at a time.** *Arborist News*, 24(5): 68-71.

Epstein G, Pittman J, Alexander S, Berdej S, Dyke T, Kreitmair UW, Villamayor Tomas S, **Vogt JM,** Armitage DR. (2015) **Institutional fit and the sustainability of social-ecological systems.** *Current Opinion in Environmental Sustainability,* 14: 34-40. DOI: 10.1016/j.cosust.2015.03.005. http://www.sciencedirect.com/science/article/pii/S1877343515000275#

Product of the Integrating Ecology with the Social-Ecological Systems Framework Working Group of the Vincent & Elinor Ostrom Workshop in Political Theory and Policy Analysis

Vogt JM, Epstein G, Mincey SK, Fischer BC, McCord P (2015) **Putting the "E" in SES: Unpacking the ecology in the social-ecological systems framework.** *Ecology & Society* 20(1): 55. http://www.ecologyandsociety.org/vol20/iss1/art55/

Product of the Integrating Ecology with the Social-Ecological Systems Framework Working Group of the Vincent & Elinor Ostrom Workshop in Political Theory and Policy Analysis

Hauer RJ, **Vogt JM,** Fischer BC (2015) **What is the cost of not maintaining the urban forest?** *Arborist News,* 24(1): 12-17.

Vogt JM, Watkins SL, Mincey SK, Patterson M, Fischer BC (2015) **Explaining planted-tree survival and growth in urban neighborhoods: A study of recently-planted trees in Indianapolis.** *Landscape & Urban Planning,* 136: 130-143. DOI: 10.1016/j.landurbplan.2014.11.021. http://www.sciencedirect.com/science/article/pii/S0169204614002898

Vogt JM, Fischer BC (2014) **A protocol for citizen science monitoring of urban trees.** *Cities and the Environment*, 7(2):4. http://digitalcommons.lmu.edu/cate/vol7/iss2/4/

This article will be reprinted in the following edited book:
Vogt JM, Fischer BC (2017) A protocol for citizen science monitoring of urban trees. In: Blum J (ed.), *Urban Forests: Ecosystem Services and Management,* Apple Academic Press, p. 153-186.

Sedlock JL, Jose R, **Vogt JM,** Paguntalan JML, Cariño A (2014) **A survey of bats in a karst landscape in the central Philippines.** *Acta Chiropterologica,* 14(1): 197-211. DOI: 10.3161/150811014X683390, http://www.bioone.org/doi/abs/10.3161/150811014X683390

Epstein G, **Vogt JM**, Cox M, Shimek L (2014) **Confronting problems of method in the study of sustainability.** *Forest Policy and Economics,* 42: 42-50. DOI: 10.1016/j.forpol.2014.02.006, http://www.sciencedirect.com/science/article/pii/S1389934114000379

Mincey SK, **Vogt JM** (2014) **Watering strategy, collective action, and neighborhood-planted trees: An Indianapolis case study.** *Arboriculture & Urban Forestry,* 40(2): 84-95, http://auf.isa- arbor.com/articles.asp?JournalID=1&VolumeID=40&IssueID=2

Mincey SK, Hutten M, Fischer BC, Evans T, Stewart S, **Vogt JM** (2013*)* **Structuring institutional analysis for urban ecosystems: A key to sustainable urban forest management.** *Urban Ecosystems*, 16: 553-571. DOI: 10.1007/s11252-013-0286-3, http://link.springer.com/article/10.1007/s11252-013-0286-3

This article will be reprinted in the following edited volume:
Mincey SK, Hutten M, Fischer BC, Evans T, Stewart S, Vogt JM (2016*)* Structuring institutional analysis for urban ecosystems: A key to sustainable urban forest management. In: Cole D, McGinnis M (eds.), *Elinor Ostrom and the Bloomington School of Political Economy, Volume 3: Frameworks and Methods of Institutional Analysis*, Lexington Books.

Epstein G, **Vogt JM**, Mincey SK, Cox M, Fischer BC (2013) **Missing ecology: Integrating ecological perspectives with the social-ecological system framework.** *International Journal of the Commons,* 7(2): 432-453. http://www.thecommonsjournal.org/index.php/ijc/article/view/371/331

Product of the Integrating Ecology with the Social-Ecological Systems Framework Working Group of the Vincent & Elinor Ostrom Workshop in Political Theory and Policy Analysis; ***Winner of the*** **International Journal of the Commons** ***Ostrom Memorial Award for Most Innovative Paper of the Year, 2013***

MANUSCRIPTS UNDER REVIEW

Vogt J, Roman LA, Brandt L, Ries P (*Under review*) **Urban forestry for the Anthropocene: Transdisciplinary efforts for**

meeting new challenges. Abstract accepted for manuscript to be published in December 2016 in the annual Open Issue of *Current Opinion in Environmental Sustainability.*

Bowen KJ, Cradock-Henry N, Koch F, Patterson J, Häyhä T, **Vogt J,** Barbi, F (*Under review*) **Key challenges to implementing the Sustainable Development Goals: Collective action, trade-offs, and accountability.** Abstract accepted for manuscript to be published in December 2016 in the annual Open Issue of *Current Opinion in Environmental Sustainability.*

Vogt J *(Under review)* **The responsibility of urban forestry in meeting global sustainability challenges.** In: Ning DH, Nowak D, Watson G, Abdollahi K, He X, Wei C (eds.), *Urban Forest Sustainability: Proceedings of the Urban Forests and Sustainability International Symposium*, International Society of Arboriculture, Champaign Illinois USA.

MANUSCRIPTS IN PREPARATION **Denotes undergraduate coauthor*

Fischer BC, Widney SE, **Vogt J,** Farmer JR (*In preparation*) **The roles of environmental nonprofits in delivering tree planting and lake monitoring services for government agencies**.

Vogt J, Fischer BC, *Couvillion WH (*In preparation*) **Exploring the relationship between the urban forestry and community sustainability programs of Tree City USA municipalities in Indiana.** To be submitted to *Cities and the Environment.*

Vogt J, Watkins SL, Bergmann RA, Fischer BC, Mincey SK, Westphal L, Widney S (*In preparation*) **Young planted trees in 5 U.S. cities: Survival, growth and condition summarized by social-ecological parameters.** To be submitted to *Urban Forestry & Urban Greening.*

Watkins SL, **Vogt J,** Mincey SK, Fischer BC, Bergmann RA, Widney SE, Westphal L, Sweeney S *(In preparation)* **Examining the relationship between collective action and community capacity of neighborhood residents: Do nonprofit and neighborhood tree plantings projects improve communities?**

Vogt J, Fischer BC, Mincey SK, Watkins SL, Westphal L (*In preparation*) **Co-managing the urban forest commons: A comparative assessment of five nonprofit tree-planting programs.** To be submitted to *International Journal of the Commons.*

Vogt J *(In preparation)* **Street tree maintenance strategies, maintenance recommendations, and tree condition ratings.**

Vogt J, Hauer RJ, Fischer BC *(In preparation)* **What can civil engineering, crop pest management, and public policy analysis teach arborists and urban foresters about the costs of not maintaining trees?** To be submitted to *Arboriculture & Urban Forestry* (under contract with the International Society of Arboriculture).

REPORTS & WHITE PAPERS **Denotes undergraduate coauthor*

Widney S, Fischer BC, Mincey SK, **Vogt JM,** Watkins SL, Bergmann R, Westphal L (2015 Feb) ***Forest ReLeaf of Missouri Planted Tree Re-Inventory Report: Survival, Condition, and Benefits of Recently Planted Trees.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 15 pp. http://www.indiana.edu/~cipec/research/Forest%20ReLeaf%20of%20MO%20Planted%20Tree%20Re-Inventory%20Report.pdf

Brochure also available: http://www.indiana.edu/~cipec/research/Forest%20ReLeaf%20of%20MO%20Brochure.pdf

Widney S, Fischer BC, Mincey SK, **Vogt JM,** Watkins SL, Bergmann R, Westphal L (2015 Feb) ***The Greening of Detroit Planted Tree Re-Inventory Report: Survival, Condition, and Benefits of Recently Planted Trees.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 15 pp. http://www.indiana.edu/~cipec/research/Greening%20of%20Detroit%20Planted%20Tree%20Re-Inventory%20Report.pdf

Brochure also available: http://www.indiana.edu/~cipec/research/Greening%20of%20Detroit%20Brochure.pdf

Widney S, Fischer BC, Mincey SK, **Vogt JM,** Watkins SL, Bergmann R, Westphal L (2015 Feb) ***Keep Indianapolis Beautiful, Inc. Planted Tree Re-Inventory Report: Survival, Condition, and Benefits of Recently Planted Trees.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 15 pp. http://www.indiana.edu/~cipec/research/Keep%20Indy%20Beautiful%20Planted%20Tree%20Re-Inventory%20Report.pdf
Brochure also available: http://www.indiana.edu/~cipec/research/Keep%20Indy%20Beautiful%20Brochure.pdf

Widney S, Fischer BC, Mincey SK, **Vogt JM,** Watkins SL, Bergmann R, Westphal L (2015 Feb) ***Pennsylvania Horticultural Society Planted Tree Re-Inventory Report: Survival, Condition, and Benefits of Recently Planted Trees.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 15 pp. http://www.indiana.edu/~cipec/research/Penn%20Horticultural%20Society%20Planted%20Tree%20Re-Inventory%20Report.pdf
Brochure also available: http://www.indiana.edu/~cipec/research/Penn%20Horticultural%20Society%20Brochure.pdf

Widney S, Fischer BC, Mincey SK, **Vogt JM,** Watkins SL, Bergmann R, Westphal L (2015 Feb) ***Trees Atlanta Planted Tree Re-Inventory Report: Survival, Condition, and Benefits of Recently Planted Trees.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 15 pp. http://www.indiana.edu/~cipec/research/Trees%20Atlanta%20Planted%20Tree%20Re-Inventory%20Report.pdf
Brochure also available: http://www.indiana.edu/~cipec/research/Trees%20Atlanta%20Brochure.pdf

Vogt JM, Mincey SK, Fischer BC, Patterson M (2014) ***Planted Tree Re-Inventory Protocol, Version 1.1.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 96 pp. http://www.indiana.edu/~cipec/research/bufrg_protocol.php.

Vogt JM, Mincey SK, Fischer BC, Patterson M (2013) ***Planted Tree Re-Inventory Protocol, Version 1.0.*** Bloomington, IN: Bloomington Urban Forest Research Group at the Center for the Study of Institutions, Population and Environmental Change, Indiana University. 93 pp. http://www.indiana.edu/~cipec/research/bufrg_protocol.php.

Fischer BC, *McClain K, Mincey SK, Myers N, **Vogt JM** (2012) **City of Bloomington Public Tree Inventory - 2012.** 18 pp. http://www.indiana.edu/~cipec/research/bufrg_pub_Bton%20Neighb%20Report_12-27-12.pdf.

Babbin P, Chan J, Chaturvedi R, Cox M, Epstein G, Grebreegziahbher Z, Larsson J, Lewis J, Nath S, Nold K, Priyadarshini P, Salk C, **Vogt JM**, Fischer BC, Tucker C (2011) **Revisiting the Lothlorien Nature Sanctuary**. International Forestry Resources and Institutions (IFRI) Case Study Report. Working Paper W11I-24. The Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis, Indiana University, Bloomington, IN.

Vogt J, with Good D, Maull P (2010) **Description of the problem and policy alternatives for transportation demand management at Indiana University (With a focus on parking-related TDM strategies).** Prepared for the Transportation Working Group of the Indiana University Sustainability Advisory Board and the IU Office of Sustainability. Indiana University Office of Sustainability, Indiana University Bloomington, IN. 42 pp.

ENVIRONMENTAL EDUCATION MATERIALS *Copies available upon request.*

Vogt JM, Sedlock J (2008) ***Bats! What these amazing mammals do for you and your environment,*** Illustrated environmental education activity book for elementary age students. Lawrence University, Appleton, WI. 23 pp. *Has been translated into several local languages and used by a number of elementary schools in remote villages in the Philippines.*

Vogt JM, Sedlock J (2007) ***Why are cave bats important to us?*** Environmental education poster for general public. Lawrence University, Appleton, WI. *Has been translated into local languages and posted in several villages in the Philippines.*

Vogt JM, Sedlock J (2007) ***Guano collecting can be good for people and bats.*** Environmental education poster for general public. Lawrence University, Appleton, WI. *Has been translated into local languages and posted in several villages in the Philippines.*

Vogt JM, Sedlock J (2007) ***Cave management: Helping you harvest guano for years to come!*** Environmental education poster for general public. Lawrence University, Appleton, WI. *Has been translated into local languages and posted in several villages in the Philippines.*

Vogt JM, Sedlock J (2007) ***Forest stuff in your home: Human use of non-wood forest products,*** Illustrated environmental education activity book for elementary age students. Lawrence University, Appleton, WI. 18 pp. *Has been translated into several local languages and used by a number of elementary schools in remote villages in the Philippines.*

INVITED RESEARCH TALKS

Slides for most available at my ResearchGate site: https://www.researchgate.net/profile/Jess_Vogt

Vogt J (2016) **Measuring trees and ecosystem services in urban neighborhoods: Tree survival, growth, and the benefits of the urban forest.** *Recent Advances in Biology Lecture Series*, April 11, 2016, Lawrence University, Appleton, Wisconsin, United States.

Vogt J (2016) **Do nonprofit and neighborhood tree planting projects improve communities? Collective action, community capacity, and ecosystem services** *55th Annual Minnesota Shade Tree Short Course,* March 15-16, 2016, St. Paul, Minnesota, United States. (Contributors to this project: Fischer BC, Watkins SL, Mincey SK, Widney SE, Westphal LM)

Vogt J (2015) **The Costs of Not Maintaining Our Urban Forest.** *The Benefits of Managing Trees for Risk,* organized by The Chicago Region Trees Initiative, December 2, 2015, The Morton Arboretum, Lisle, Illinois, United States. (Contributors to this project: Hauer RJ, Fischer BC, Widney SE)

Vogt J (2015) **Social Benefits of Greening: Urban Forestry in the Anthropocene.** *Canopy Connections: Urban Forests for Public Good,* symposium organized by Casey Trees, March 25, 2015, Carnegie Institution for Science, Washington, D.C., United States.

Vogt J (2015) **The Costs of Not Maintaining Trees Literature Review.** *The Costs of Not Maintaining Trees: A Research Symposium,* March 18-19, 2015, Patel College of Global Sustainability, University of South Florida, Tampa, Florida, United States. (Contributors to this project: Hauer RJ, Fischer BC)

Vogt JM (2014) **The Costs of Not Caring for Trees.** *Minnesota Shade Tree Short Course,* March 18-19, 2014, Bethel College, St. Paul, Minnesota, United States. (Contributors to this project: Hauer RJ, Fischer BC)

Vogt JM (2013) **Planted Tree Re-Inventory Protocol.** *Indiana Urban Forest Council Meeting,* February 12, 2013, Bloomington, Indiana, United States. (Contributors to this project: Mincey SK, Fischer BC, Patterson MS)

CONFERENCES – Presenter

Slides for most available at my ResearchGate site: https://www.researchgate.net/profile/Jess_Vogt

Vogt J, Hauer RJ (2016) **Sustainability science for urban foresters and arborists.** *International Society of Arboriculture 2016 Annual International Conference and Trade Show,* August 14-17, 2016, Fort Worth, Texas, United States. (Co-Presenter)

Vogt J (2016) **Urban forests in the Anthropocene: The responsibility of urban forestry in meeting global sustainability challenges.** *Urban Forests and Sustainability International Symposium*, organized by the Chinese Academy of Sciences Institute of Applied Ecology, the International Society of Arboriculture, Southern University Urban Forestry and Natural Resources Program, and the Chinese Academy of Forestry, 29 May – 4 June 2016, Shenyang, China. (Presenter)

Vogt J, Watkins SL, Mincey SK, Fischer BC, Widney S, Bergmann R, Westphal L, Sweeney S (2015) **Neighborhood and nonprofit urban forestry: Results of a 5-city study.** *International Society of Arboriculture 2015 Annual International Conference and Trade Show,* August 8-12, 2015, Orlando, Florida, United States. (Co-Presenter)

Vogt J, Fischer BC, Hauer RJ (2015) **The challenging and rewarding relationship between urban forestry and interdisciplinary environmental studies programs.** *Association for Environmental Studies and Sciences 2015 Conference: Confronting Frontiers, Borders, and Boundaries,* June 24-27, 2015, San Diego, California, United States. (Presenter)

Vogt JM (2015) **Neighborhood and nonprofit urban forestry: Results of a 5-city study.** *Future Earth 2015 Young Scientists Networking Conference on Integrated Science: "Future Sustainability – the Role of Science in the Sustainable Development Goals,"* sponsored by the *International Social Science Council* (ISSC) and the *International Council for Science* (ICSU), May 24-30, 2015, Villa Vigoni, Menaggio, Italy. (Poster)

Vogt JM, Widney SE, Watkins SL, Mincey SK, Fischer BC, Bergmann R, Sweeney S, Westphal L (2015) **Tree survival in social-ecological systems: Results of a 5-city study.** *Association of American Geographers 2015 Annual Meeting,* April 21-25, 2015, Chicago, Illinois, United States. (Presenter)

Vogt JM, Fischer BC (2014) **Trees and people: A comparative assessment of five non-profit tree planting programs.** *2014 Partners in Community Forestry Conference*, November 5-6, 2014, Charlotte, North Carolina, United States. (Presenter)

Fischer BC, **Vogt JM** (2014) **Trees and people: Assessing urban greening organizations' neighborhood tree planting program outcomes – An interactive session with researchers.** *Alliance for Community Trees (ACTrees) Day* at the *2014 Partners in Community Forestry Conference*, November 4, 2014, Charlotte, North Carolina, United States. (Co-presenter)

Vogt JM, Watkins SL, Mincey SK, Patterson MS, Fischer BC (2014) **Explaining planted-tree survival and growth in urban neighborhoods using a social-ecological systems perspective: A study of recently-planted trees in Indianapolis (United States).** *International Society of Arboriculture 2014 Annual International Conference and Trade Show,* August 2-6, 2014, Milwaukee, Wisconsin, United States. (Presenter; part of the symposium entitled "Urban Forestry through the Lens of Tree Growth and Longevity")

Vogt JM, Hauer RJ, Fischer BC (2013) **The costs of not maintaining trees: Results of a literature review.** *International Society of Arboriculture 2013 Annual International Conference and Trade Show,* August 4-7, 2013, Toronto, Ontario, Canada. (Presenter)

Watkins SL, Mincey SK, **Vogt JM**, Bergmann R, Fischer BC (2013) **A research design for evaluating the outcomes of neighborhood and nonprofit urban forestry.** Workshop Colloquia presentation at The Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis, April 17, 2013, Indiana University, Bloomington, Indiana, United States. (Co-presenter, Paper co-author) Paper available: http://www.indiana.edu/~workshop/colloquia/materials/papers/ForestryGrp_Research%20Design_NUCFAC_.pdf

Vogt JM, Watkins SL (2013) **Modeling urban tree growth and survival as social-ecological systems.** *Association of SPEA PhD Students Conference,* March 29, 2013, School of Public and Environmental Affairs, Indiana University, Bloomington, Indiana, United States. (Presenter)

Vogt JM, Mincey SK, Patterson M, Fischer BC (2012) **Predicting urban tree success: Establishment, maintenance, growth and condition of neighborhood-initiated tree plantings.** *International Society of Arboriculture 2012 Annual International Conference and Trade Show,* August 11-15, 2012, Portland, Oregon, United States. (Presenter)

Vogt JM, Mincey SK, Fischer BC (2012) **Evaluating the biophysical and social results of Keep Indianapolis Beautiful's urban tree plantings as a social-ecological system.** *Life on Earth: Preserving, Utilizing and Sustaining our Ecosystems: 97th Annual Meeting of the Ecological Society of America,* August 5-10, 2012, Portland, Oregon, United States. (Presenter)

Vogt JM, Wilson M, Swilik J (2012) **Engaging high school students in urban tree growth research.** *National Workshop on Public*

Participation in Scientific Research, August 3-4, 2012, Portland, Oregon, United States. (Poster)

Vogt JM, Mincey SK, Patterson M, Fischer BC (2012) **Predicting urban tree success: Modeling tree growth in neighborhood-initiated tree plantings.** *Disturbed Environments - Ecological Impact & Management: Mid-Atlantic Chapter, Ecological Society of America, Annual Meeting*, April 14-15, 2012, Blacksburg, Virginia, United States. (Poster)

Epstein G, **Vogt JM** (2012) **Ecological gaps in forest commons research: Exploring the implications of missing ecological variables.** *Association of SPEA PhD Students Conference,* March 23, 2012, School of Public and Environmental Affairs, Indiana University, Bloomington, Indiana, United States. (Co-presenter)

Vogt JM, Mincey SK, Patterson M, Fischer BC (2012) **Predicting survival, growth, and condition of community-planted street trees in Indianapolis, IN.** *Women in Science Research Conference 2012*, March 9, 2012, Indiana University, Bloomington, Indiana, United States. (Poster)

Vogt JM, Mincey SK, Fischer BC (2011) **Establishment and growth of community-planted street trees in Indianapolis, IN: Presentation of a data collection methodology and preliminary results.** *Urban Tree Growth: An International Meeting & Research Symposium of the International Society of Arboriculture,* September 12-13, 2011, The Morton Arboretum, Lisle, Illinois, United States. (Poster)

Vogt JM, Fischer BC (2010) **Tree City USA: A potential catalyst for broader sustainable community initiatives?** *International Society of Arboriculture 2010 Conference & Trade Show,* July 24-27, 2010, Navy Pier Convention Center, Chicago, Illinois, United States. (Poster)

Vogt JM, with Good D, Maull P (2010) **The case for transportation demand management at Indiana University.** *Indiana University Office of Sustainability Summer Internship Symposium 2010,* August 13, 2010, Indiana University, Bloomington, Indiana, United States. (Poster)

Vogt J, McDaniel, J (2008) **Growing pains: The evolution of a sustainable garden on a small college campus.** *Upper Midwest Association for Campus Sustainability (UMACS) Regional Meeting: Creating Sustainable Connections,* April 18-20, 2008, Luther College, Decorah, Iowa, United States. (Co-presenter)

CONFERENCES – Coauthor *Slides for most available at my ResearchGate site: https://www.researchgate.net/profile/Jess_Vogt*
**Denotes undergraduate presenter*

Hauer RJ, **Vogt J,** Fischer BC (2016) **The Cost of Not Maintaining Trees.** *55th Annual Minnesota Shade Tree Short Course,* March 15-16, 2016, Bethel College, St. Paul, Minnesota, United States. (Coauthor on presentation)

Widney SE, **Vogt J,** Fischer BC (2016) **Tree mortality undercuts ability of tree-planting programs to provide benefits.** *Association of SPEA PhD Students Conference,* February 19, 2016, School of Public and Environmental Affairs, Indiana University, Bloomington, Indiana, United States. (Coauthor on presentation)

Mincey S, Watkins SL, **Vogt J,** Fischer BC, Bergmann R, Widney SE (2016) **Neighborhood-scale urban forest management: Mediating factors and public health outcomes.** *National Symposium in Parks and Recreation in Public Health*, February 11, 2016, Bloomington, Indiana, United States. (Coauthor on poster)

Fischer BC, **Vogt J,** Hauer RJ, Widney SE (2016) **The costs of maintaining and not maintaining trees.** *2016 Indiana Arborist Association Annual Conference*, January 19-21, 2016, Indianapolis, Indiana, United States. (Coauthor on presentation)

Hauer RJ, **Vogt JM,** Fischer BC (2015) **The costs of not maintaining the urban forest.** *The Benefits of Trees in Our Concrete*

Jungle, The 8th Annual International Arboriculture Summit, Institute of Arboricultural Studies – Hong Kong (IASHK), November 18-20, 2015, Wu Kwai Sha YMCA Youth Village, Hong Kong. (Coauthor on presentation)

Hauer RJ, **Vogt JM,** Fischer BC (2015) **The cost of NOT maintaining the urban forest: How do we place value on a tree and what are the costs to maintain a tree?** *Oklahoma Urban & Community Forestry Council Annual Conference,* October 28, 2015, Stillwater, Oklahoma, United States. (Coauthor on presentation)

Widney SE, **Vogt J,** Fischer BC (2015) **Estimating current and future benefits of recently planted trees with i-Tree Streets: Successes, challenges, and lessons learned.** Arboriculture Research and Education Academy (AREA) Student Presentations. *International Society of Arboriculture 2015 Annual International Conference and Trade Show,* August 8-12, 2015, Orlando, Florida, United States. (Coauthor on presentation)

Mincey SK, **Vogt JM,** Watkins SL, Fischer BC, Widney S, Bergmann R, Westphal L, Sweeney S (2015) **Neighborhood and nonprofit urban forestry: Results of a 5-city study.** *Association for Environmental Studies and Sciences 2015 Conference: Confronting Frontiers, Borders, and Boundaries,* June 24-27, 2015, San Diego, California, United States. (Coauthor on presentation)

*Couvillion WH, **Vogt JM,** Halfacre A (2015) **Sustainable urban regeneration: How urban development in the American South embodies the main tenets of sustainable development** *Association of American Geographers 2015 Annual Meeting,* April 21-25, 2015, Chicago, Illinois, United States. (Coauthor on poster; Undergraduate thesis product)

Watkins SL, Mincey SK, Sweeney S, **Vogt JM,** Widney SE, Fischer BC, Bergmann R, Westphal L (2015) **The distributional results of current land-use decisions: Might nonprofit street tree plantings reduce disparity in urban canopy cover?** *Association of American Geographers Annual Meeting,* April 21-25, 2015, Chicago, Illinois, United States. (Coauthor on presentation)

Fischer BC, Farmer JR, **Vogt JM,** Widney SE (2015) **The roles of environmental nonprofits in delivering tree planting and lake monitoring services for government agencies.** *Advancing the Field(s) of Nonprofit Management: New Structures, New Solutions,* April 16-18, 2015, Indiana University, Bloomington, Indiana, United States. (Coauthor on presentation and paper)

Watkins SL, Mincey SK, Sweeney S, **Vogt JM,** Widney SE, Fischer BC, Bergmann R, Westphal L (2015) **Do nonprofit street tree plantings reduce neighborhood disparity in urban canopy cover?** *Association of SPEA PhD Students Conference,* April 17, 2015, School of Public and Environmental Affairs, Indiana University, Bloomington, Indiana, United States. (Coauthor on presentation)

Widney SE, **Vogt JM,** Fischer BC (2015) **Survival, growth rates, and benefits of recently planted urban trees.** *Indiana Academy of Science 130th Annual Meeting,* March 21, 2015, Indianapolis, Indiana, United States. (Coauthor on presentation)

Watkins SL, **Vogt JM,** Mincey SK, Fischer BC, Bergmann RA, Widney SE, Westphal L, Sweeney S (2014) **Examining the relationship between collective action and collective efficacy of neighborhood residents: Do neighborhood street tree plantings yield social benefits?** *Association for Public Policy Analysis and Management Annual Conference,* November 6-8, 2014, Albuquerque, New Mexico, United States. (Coauthor on presentation)

Watkins SL, **Vogt JM,** Mincey SK, Fischer BC, Bergmann RA, Widney SE, Westphal L, Sweeney S. (2014) **Does participation in nonprofit urban tree-planting programs improve neighborhoods? Examining the impact of collective action on neighborhood residents.** *International Union of Forest Resource Organizations World Conference*, October 5-11, 2014, Salt Lake City, Utah, United States. (Coauthor on poster)

Watkins SL, **Vogt JM,** Mincey SK, Fischer BC, Bergmann RA, Widney SE, Westphal L, Sweeney S (2014) **Does participation in nonprofit urban tree-planting programs improve neighborhoods? Examining the impact of collective action on neighborhood residents.** Arboriculture Research and Education Academy (AREA) Student Presentations. *International Society of Arboriculture 2014 Annual International Conference and Trade Show,* August 2-6, 2014, Milwaukee, Wisconsin, United States. (Coauthor on

presentation)

Bergmann RA, Watkins SL, **Vogt JM,** Mincey SK, Fischer BC, Widney SE, Westphal L, Sweeney S (2014) **Tree survival in urban neighborhoods: Examining the role of community knowledge.** Arboriculture Research and Education Academy (AREA) Student Presentations. *International Society of Arboriculture 2014 Annual International Conference and Trade Show,* August 2-6, 2014, Milwaukee, Wisconsin, United States. (Coauthor on presentation)

Widney SE, **Vogt JM,** Patterson M, Bergmann R, Mincey SK, Fischer BC (2014) **Is the Urban Site Index (USI) a good predictor of growth rate or condition of recently planted trees?** *International Society of Arboriculture 2014 Annual International Conference and Trade Show,* August 2-6, 2014, Milwaukee, Wisconsin, United States. (Coauthor on poster)

Epstein G, **Vogt JM**, Mincey SK (2012) **Towards an interdisciplinary social-ecological system (SES) framework.** *The EcoSummit 2012,* September 27 - October 5, 2012, Columbus, Ohio, United States. (Coauthor on presentation)

Krause RM, Mincey SK, **Vogt JM** (2010) **Tying local policy, management, and institutional arrangements to environmental outcomes: The role of urban forests in municipal sustainability initiatives.** *Association for the Advancement of Public Policy and Management 2010 Conference,* November 4-6, 2010, Boston, Massachusetts, United States. (Coauthor on poster - *awarded 2nd place in APPAM poster session.*)

Sedlock JL, Jose R, **Vogt J**, Paguntalan L, Carino P (2009) **A survey of bats, caves and cave disturbance on Bohol Island.** *Wildlife Conservation Society of the Philippines Symposium*, April 2009, Baguio, Philippines. (Coauthor on poster)

Sedlock JL, Jose R, **Vogt J**, Paguntalan L, Carino P (2008) **A survey of bats, caves and cave disturbance on Bohol Island.** *38th North American Bat Research Symposium*, October 2008, Scranton, Pennsylvania, United States. (Coauthor on poster)

GRANTS – Principal Investigator

DePaul University College of Science and Health Undergraduate Research Assistantship Program **Summer-Fall 2016**

P.I.: **Jess Vogt**
Student: Greg Skora (B.S. Environmental Science, 2018 anticipated graduation)
Proposal title: *Motivations and mechanisms for neighborhood tree planting*
$1,500 awarded over 2 quarters to support an undergraduate research assistant for 7.5 hours/week performing qualitative neighborhood interview analysis.

DePaul University Research Council Competitive Research Grant **2016-2017**

P.I.: **Jess Vogt**
Proposal title: *Climate-informed urban forest management in Chicago and Toronto*
$3,487 awarded over 18 months to support undergraduate research assistance and P.I. travel to Toronto, to jump start a project that aims to evaluate climate-informed urban forest management in Chicago and Toronto.

DePaul University College of Science and Health Research and Faculty Development Committee Faculty Summer Research Program **2016**

P.I.: **Jess Vogt**
Proposal title: *Motivations and mechanisms for neighborhood tree planting*
$4,200 awarded for summer salary to support qualitative neighborhood interview analysis and supervision of student research assistance.

Furman University Research and Professional Growth Committee **2014-2015**

P.I.: **Jessica M. Vogt**
Proposal title: *Impacts of neighborhood tree planting projects: Results of qualitative interview analysis*
$670 awarded to purchase an NVivo software license to support qualitative neighborhood interview analysis

Indiana University Office of Sustainability, Graduate Sustainability Research Development Grant **2013-2014**

P.I.: **Jessica M. Vogt**
Faculty mentor: Burnell C. Fischer
Proposal title: *Evaluating the Social Outcomes of Neighborhood Urban Tree Planting: Does Tree Planting Improve Neighborhood Sustainability?*
$5,000 awarded over 12 months to enhance the social survey methodology by adding comparison groups to the research design and increasing the sample size for the National Urban and Community Forestry Advisory Council grant "Trees and People" project (see below).

GRANTS – Collaborator/Proposal Author

U.S. Forest Service, Northern Research Station **2013-present**

P.I.: Burnell C. Fischer
Collaborators: **Jessica M. Vogt**, Sarah K. Mincey, Shannon Lea Watkins, Rachael Bergmann, Sarah Widney
Partners/Subcontractors: Alliance for Community Trees, Forest ReLeaf of Missouri, The Greening of Detroit, Keep Indianapolis Beautiful, Inc., Pennsylvania Horticultural Society, Trees Atlanta
Proposal title: *Evaluating the impacts for neighborhoods from nonprofit urban forestry*
$35,000 awarded to expand data collection and analysis capacity on the "Evaluating the Outcomes of Neighborhood Urban Forestry" project.

U.S. Forest Service, National Urban and Community Forestry Advisory Council **2012-2015**

P.I.: Burnell C. Fischer
Collaborators: **Jessica M. Vogt**, Sarah K. Mincey, Shannon Lea Watkins
Project Partners: Alliance for Community Trees (College Park, MD); Keep Indianapolis Beautiful, Inc. (Indianapolis, IN); Pennsylvania Horticultural Society (Philadelphia, PA); Trees Atlanta (Atlanta, GA); Greening of Detroit (Detroit, MI); Forest ReLeaf of Missouri (St. Louis, MO)

Proposal title: *"Trees and People" – A Two-Way Street: A Research Program to Assess the Direct and Indirect Effects of Urban Tree Planting Programs in the Face of Climate Change*
$173,206 awarded (plus $188,365 provided in matching funds) over 20 months to begin a holistic evaluation of urban tree planting programs in 6 cities across the United States.

Indiana University Office of Sustainability, Sustainability Research Development Grant **2012-2013**

P.I.: Burnell C. Fischer
Co-P.I.s: **Jessica M. Vogt**, Matt Patterson
Proposal title: *Developing an Urban Site Index (USI) for Sustainable Urban Tree Planting Programs*
$9,885 awarded over 12 months to collect and process soil samples and tree inventory data from Bloomington, IN, street tree planting locations to develop a research justification for the Urban Site Index (USI) developed by Ohio Urban Foresters, Stephanie Miller and Alan Seiwert and develop a larger grant proposal for regional expansion of the USI.

Indiana Department of Natural Resources, Division of Forestry, Community & Urban Forestry Program **2012-2013**

P.I.: Burnell C. Fischer
Collaborator: **Jessica M. Vogt**
Proposal title: *Comparing the Success of Volunteer-planted and City-planted Trees: Testing the Generalizability of a Young Tree Re-inventory Protocol in Bloomington, IN*

$4,590 awarded as part of the "Trees in the Urban Forest" grant opportunity to re-inventory recently planted trees in the City of Bloomington and compare the growth and success of these trees planted by the nonprofit Keep Indianapolis Beautiful, Inc., in Indianapolis, IN.

CONTRACTS – Principal Investigator

International Society of Arboriculture, Science and Research Committee **2012-2014**

Contracted to: Burnell C. Fischer, **Jessica M. Vogt**, Richard Hauer
Proposal title: *Comprehensive Literature Review of the Costs of Not Maintaining Trees*
$14,878 awarded over 24 months to conduct a contracted/commissioned literature review.

City of Bloomington, Indiana, Parks and Recreation Department **2012**

Contracted to: Burnell C. Fischer, **Jessica M. Vogt**
Proposal title: *Bloomington Urban Tree Inventory Priority Projects*
$4,000 awarded to complete a young street tree, park and trail, and downtown core inventories and analyses for the City of Bloomington street tree inventory during summer 2012.

Efroymson Family Fund/Keep Indianapolis Beautiful, Inc. (KIB) **2011-2013**

Contracted to: Burnell C. Fischer, **Jessica M. Vogt**, Sarah K. Mincey

Proposal title: *Sustainable Urban Forest Management: Predicting Tree Success in Indianapolis NeighborWoods*
$35,000 awarded over 2 years to conduct research on the survival and growth of trees planted by neighborhoods through KIB's NeighborWoods program.

TEACHING & ADVISING *Teaching Portfolio available upon request*

Courses Taught as Instructor-of-Record

Department of Environmental Science and Studies, College of Science and Health, DePaul University (Chicago Illinois USA)

ENV 151: Introduction to Sustainability (Fall quarter 2015, s*cheduled for Winter and Spring quarters 2016)*
ENV 294: Environmental Literacy (scheduled Winter quarter 2016)
ENV 340: Urban Forests as Social-Ecological Systems, with lab *(scheduled Spring quarter 2016)*

Department of Earth and Environmental Sciences, Furman University (Greenville South Carolina USA)

SUS 120: Principles of Sustainability Science, with lab (Fall term 2014, Spring term 2015)
SUS 241: Social Systems, with lab (Spring term 2015)

School of Public and Environmental Affairs, Indiana University (Bloomington Indiana USA)

SPEA E422: Urban Forest Management (Fall term 2014)
SPEA E442: Terrestrial Habitat Analysis, with lab (Fall terms 2012, 2013)

Guest Lectures

School of Public and Environmental Affairs, Indiana University (Bloomington Indiana USA)

SPEA V621: Teaching in Public and Environmental Affairs (Instructor-of-Record: George Rehrey): "How to Teach a Bottleneck Lesson" (27 Jan 2015, 28 Jan 2014, 15 Jan 2013)
SPEA E422/E522: Urban Forest Management (Instructor-of-Record: Burnell C. Fischer): "Resilience in the Urban Forest" (3 Feb 2010) and "Doing Research in the Urban Forest" (9 Feb 2012)
SPEA E400: Campus Sustainability (Instructor-of-Record: Paul Schneller): "Transportation Demand Management at IU" (10 Nov 2010, 7 April 2011);

Teaching Assistant

School of Public and Environmental Affairs, Indiana University (Bloomington Indiana USA)

SPEA E555: Urban Ecology (Fall term 2011, Instructor-of-Record: Burnell C. Fischer)
SPEA E422/E522: Urban Forest Management (Spring term 2011, Instructor-of-Record: Burnell C. Fischer)
SPEA E400: Environmental Sustainability (Spring term 2010, Instructor-of-Record: Melissa Clark)
SPEA E442/E555: Terrestrial Habitat Analysis (Fall terms 2009, 2010, Instructor-of-Record: Melissa Clark)

Thesis Supervision & Student Mentoring

DePaul University Environmental Science and Studies students:
Student research assistants: Greg Skora (WQ 2016 – present), Nick Olson (WQ 2016)
ENV thesis supervision (2017 expected completion): Sam Conrad, Erik Espeland
Honors thesis supervision (2016): Olivia Johnson

Completed student theses:

Johnson, Olivia, Bachelor's of Science in Environmental Science, with Honors, *DePaul University*, 2016, **Environmental Literacy of DePaul University Honors Program Students.**

Couvillion, W. Hayden, Bachelor's of Science in Sustainability Science, *Furman University,* 2015, **Sustaining the South: The Movement of Southern Urban Cores Towards Sustainable Development.**
Hayden is currently working on writing up his thesis for publication under my guidance.

Sahm, Mark, Bachelor's of Science in Environmental Science, *School of Public and Environmental Science, Indiana University Bloomington,* 2014, **The Effects of Size, Distance, and History on Urban Forest Patches.**

Other Teaching Experience

Writing, Content, English as a Second Language, and Oral Communications Tutor, 2006-2009, *Center for Teaching and Learning,* Lawrence University (Appleton Wisconsin USA)

TEACHING: PROFESSIONAL DEVELOPMENT *Teaching Portfolio available upon request*

Participant 2015-2017, *Teaching & Learning Certificate Program*, Office of Teaching, Learning and Assessment, DePaul University

SERVICE: UNIVERSITY, PROFESSIONAL, & DISCIPLINARY COMMITTMENTS

University Service – DePaul University

ENV Department: Assessment Committee (AY 2015-16); "So You're Thinking About Grad School" Q&A with students (October 14, 2015); ENV representative on LAS committee Environment-focused Social Science Courses (November 22, 2015); Search Committee (for 2016/17 Tenure-Track appointment); Represented ENV at Admitted Student Visit Day (March 5, 2016); Tree pruning activity at garden for DePaul Urban Farming Organization (May 12, 2016)
College of Science and Health: Showcase Reviewer for 13th Annual Natural Sciences, Mathematics and Technology Research Showcase (November 6, 2015); *DePaul Discoveries* referee (2016 – 2 manuscripts); Presented at DePaul Biology Department Seminar Speaker Series Environmental Sciences Faculty Panel Discussion entitled, "Plants and People: Perspectives from the environmental sciences on biology, economy, society, and global climate change" (October 22, 2015)

University Service – Furman University

Participated in *General Education Requirements (GER) Assessment* ("Empirical Studies: Natural World") for SUS 120: Principles of Sustainability Science, Spring 2015
Speaker, 2014, *Campus Arbor Day Celebration*
Affiliated Faculty, 2014-15, *Shi Center for Sustainability*
Junior Faculty Participant, *Furman University Faculty Instructional Support Initiative*, Fall 2014

University Service – Indiana University

Member, 2013-14, *Teaching and Learning Faculty Committee,* School of Public and Environmental Affairs
Professional Development Chair, 2013-14, and Conference Chair, 2012-13, *Association of SPEA Ph.D. Students*, School of Public and Environmental Affairs
Campus Catalyst Awards Judge, 2013, and Transportation Working Group Member, 2010-11, *Indiana University Office of Sustainability*
Workshop Assistant, "Three Strategies for Classroom Success," 2012-13, *Center for Innovative Teaching and Learning*
MPA/MSES Program Student Ambassador, 2009-12, *Master's Program Office,* School of Public and Environmental Affairs

Disciplinary Leadership

International Society of Arboriculture, Student Subcommittee of the Membership Committee, Member 2013-present, and Urban Tree Growth & Longevity Working Group, Member 2012-present, and Vice-Chair 2016

Current Association Memberships

Association for Environmental Studies and Sciences (since 2014), *Ecological Society of America* (since 2012), *International Association of the Study of the Commons* (since 2015), *International Society of Arboriculture* (since 2010), *Urban Affairs Association* (since 2014)

Referee Activity

Journals: *Cities and the Environment, Environmental Reviews, International Journal of the Commons, Sustainability*, *Urban Forestry & Urban Greening*
Grants: Earthwatch Institute
Textbooks: Oxford University Press
Other: U.S. Forest Service Northern Research Station (non-blind external reviewer)

SERVICE: TALKS & PRESENTATIONS

Klimas C, Potosnak M, **Vogt JM** (2015) **Plants and people: perspectives from the environmental sciences on biology, economy, society, and global climate**, panel presentation by the Environmental Science and Studies Department. Biology Seminar Series, College of Science and Health, DePaul University, October 23, 2015, Chicago, Illinois, United States.

Vogt JM (2014) **Caves and Cave Bats in the Central Philippines.** Caving Club at Indiana University, February 5, 2014, Bloomington, Indiana, United States.

Vogt JM (2013) **City of Bloomington 2012 Public Tree Sample Inventory.** City of Bloomington Board of Park Commissioners Meeting, February 26, 2013, Bloomington, Indiana, United States.

SERVICE: BROADER COMMUNITY

Lawrence University Alumna Interviewer (2015-present)

OUTREACH & PRESS: BLOG POSTS, NEWSLETTER ARTICLES, BRIEFS

Kusch S, Fleming A, Cradock-Henry N, Schmitz N, Pereira L, **Vogt J,** Lim M, Kharrazi A, Evoh CJ, Hamel P, Bollmohr S, Patterson J, Adler C, Waterlander W, Sugiura A, Augustyn AM, Dogra A, Mukherjee N, Onzere S, Mahomoodally F, Hughes AC, Bowen K, Tironi A, Smith K, Hoffenson S, Udeniqwe CC (2016) "Sustainability in a changing world: Integrating human health and wellbeing, urbanization, and ecosystem services," *Brief for the United Nations Global Sustainable Development Report (GDSR) 2016,* https://sustainabledevelopment.un.org/topics/science/crowdsourcedbriefs

Vogt J, Hauer RJ, BC Fischer (2015) "Involving students in urban forestry data collection and research." *Urban Tree Growth & Longevity Newsletter,* Fall/Winter 2015, http://www.urbantreegrowth.org/uploads/1/1/1/7/11172919/involving_students_in_research_utgl_newsletter_v6.pdf

Koch F, Patterson J, with Cradock-Henry N, Bowen K, Jamea EM, Häyhä T, **Vogt J**, Barbi F (2015) "Urgent science-policy needs for implementing the Sustainable Development Goals." *The Guardian, Political Science* blog, October 9, 2015, http://www.theguardian.com/science/political-science/2015/oct/09/how-can-science-policy-help-to-deliver-the-global-goals

Patterson J, Koch F, Bowen K, with **Vogt J**, Cradock-Henry N, Häyhä T, Jamea EM, Barbi F (2015) "How can we prevent the UN's Sustainable Development Goals from failing?" *The Conversation*, July 30, 2015, https://theconversation.com/how-can-we-prevent-the-uns-sustainable-development-goals-from-failing-45282

Blog also picked up and re-posted by the World Economic Forum's "Agenda" on August 4, 2015: https://agenda.weforum.org/2015/08/3-challenges-facing-the-uns-sustainable-development-goals/

Vogt JM. "Trees and People: Outcomes of Neighborhood and Nonprofit Tree Planting." *Urban Tree Growth & Longevity Newsletter,* April 2015, http://www.urbantreegrowth.org/uploads/1/1/1/7/11172919/vogt_trees&people.pdf

OUTREACH & PRESS: MEDIA MENTIONS

"Recent Advances in Biology lecture series explores urban ecosystems." *The Lawrentian,* April 15, 2016, http://www.lawrentian.com/archives/1007977

"Future Earth Young Scientists Networking Conference Kicks Off!" *International Social Science Council,* May 25, 2015, http://www.worldsocialscience.org/2015/05/future-earth-young-scientists-networking-conference-kicks-off/

"Research Update: Tree Survival in Five Urban Neighborhoods." *Alliance for Community Trees Treebune News,* February 17, 2015, http://actrees.org/news/trees-in-the-news/research/research-update-planted-tree-survival-and-growth-in-five-urban-neighborhoods/

"How Trees Can Make City People Happier (and Vice Versa)." *NextCity*, February 3, 2015, http://nextcity.org/daily/entry/city-trees-care-tending-people-happiness

"Planted-tree survival and growth in urban neighborhoods." *Alliance for Community Trees,* January 2015, http://actrees.org/news/trees-in-the-news/research/planted-tree-survival-and-growth-in-urban-neighborhoods/

"Announcement: Ostrom Memorial Award." *International Journal of the Commons,* 2013. http://www.thecommonsjournal.org/index.php/ijc/announcement/view/12.

"Campus Catalyst Awards recognize excellence in sustainability." *IU News Room,* November 18, 2013, http://news.indiana.edu/releases/iu/2013/11/campus-catalyst-awards-2013.shtml.

"Predicting Urban Tree Success," Robert Polomski interviews Jessica Vogt on *ArborViews,* a podcast of the International Society of Arboriculture, http://www.isa-arbor.com/education/onlineLearning/podcastDetail.aspx?ID=8

"Recipients announced for first IU Bloomington Campus Sustainability Awards." *IU News Room,* November 16, 2012, http://newsinfo.iu.edu/news/page/normal/23483.html

"IU researchers awarded funding to study neighborhood-level tree planting." *IU News Room*, October 23, 2012, http://newsinfo.iu.edu/news/page/normal/23328.html

"Ecological Society of America annual meeting draws more than 30 IU scientists as presenters. *IU News Room.* August 6, 2012, http://newsinfo.iu.edu/news/page/normal/22900.html.

"Sustainability research grants focus on urban forestry, PCB impact." *IU News Room.* May 8, 2012, http://newsinfo.iu.edu/news-archive/22263.html

REFERENCES *Recommendation letters available upon request*

Burney Fischer
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Affiliated Faculty, Center for the Study of Institutions, Population and Environmental Change
Affiliated Faculty (former Co-Director), The Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis
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