

# Alex Kudryavtsev

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## EDUCATION

- PhD, 2013 Department of Natural Resources, Cornell University  
Dissertation: *Urban environmental education and sense of place* (<http://dx.doi.org/1813/34149>)  
Advisors: Marianne Krasny (Natural Resources), Richard Stedman (Development Sociology), and Scott Peters (Education).
- MS, 2006 Department of Natural Resources, Cornell University  
Thesis: *Dissemination of environmental education programs*  
Advisors: Drs. Krasny M. (Natural Resources), and Walther J. (Communication)
- BS, 2001 Department of Environmental Management, Tomsk State University, one of the top ten universities in Russia. Major: Natural Resources and Environmental Protection, Honors Diploma.

## WORK HISTORY

- 2018 *Extension Associate, Department of Natural Resources, Cornell University.* Position starts February 2018. I will develop and teach courses, conduct environmental education research, and write and edit research publications.
- 2014–2018 *Online Course Instructor, Environmental Education Researcher, Textbook Editor, Cornell University.* Developed and taught several online professional development course for environmental educators, including Urban Environmental Education, and Measuring Environmental Education Outcomes. Conducted environmental education research and published journal articles. Served as the first editor of the “Urban Environmental Education Review” book with 82 co-authors and 30 chapters.
- 2013–2014 *Post-doc in Environmental Education, Cornell University.* Designed and conducted online courses for environmental educators, developed course materials, contributed to course-related research.
- 2007–2013 *Teaching Assistant, Cornell University.* Designed and taught multiple course sections and organized field trips in several undergraduate and graduate courses: Environmental Governance, Forest Ecology, International Conservation, Environmental Conservation, and Society and Natural Resources.
- 2001–2004 *Lecturer, Tomsk State University* (one of top 10 universities in Russia). Managed an international student exchange program (between Tomsk State University and Ohio State University), conducted environmental practicum for undergraduate students in nature reserves and industrial facilities, and taught courses on environmental education.
- 2000–2001 *Teacher, High School #28 in Tomsk, Russia.* Taught high school biology and organized environmental field trips.
- 2000–2001 *Exchange Program Manager, Tomsk State University, Russia.* Managed an environmental conservation exchange program at Tomsk State University for Ohio State University undergraduate students.
- 1996–2004 *Co-Founder, Tomsk Environmental Student Organization* (Tomsk, Russia). Organized regional environmental conservation and restoration activities, conducted environmental education programs, conducted environmental research.

## JOURNAL ARTICLES

*Alex Russ* is my pen name used in recent publications.

*H-index* (according to Google Scholar) = 7 (428 citations total).

- Li, Y., Krasny, M., and **Russ, A.** (2016). Interactive learning in an urban environmental education online course. *Environmental Education Research*, 22(1): 111–128. <http://dx.doi.org/10.1080/13504622.2014.989961>
- Wang., S, Guo, F., **Russ, A.**, Cheng, X., and Wu, C. (2016). Camping in the U.S.: Inspiration for China. *World Regional Studies*, 25(1): 115-124. <http://dx.doi.org/10.3969/j.issn.1004-9479.2016.01.013> (In Chinese)
- Russ, A.**, Peters S.J., Krasny, M.E., and Stedman, R.C. (2015). Development of ecological place meaning in New York City. *Journal of Environmental Education*, 46(2), 73–93. <http://dx.doi.org/10.1080/00958964.2014.999743>

- Li, Y., Krasny, M., and **Russ, A.** (2014). Interactive learning in an urban environmental education online course. *Environmental Education Research*. <http://dx.doi.org/10.1080/13504622.2014.989961>
- Krasny, M.E., Kalbacker L., Stedman R.C., and **Russ, A.** (2013). Measuring social capital among youth: Applications in environmental education. *Environmental Education Research*, 21(1), 1–23. <http://dx.doi.org/10.1080/13504622.2013.843647>
- Krasny, M.E., **Russ, A.**, Tidball, K.G., and Elmqvist, T. (2014). Civic ecology practices: Participatory approaches to generating and measuring ecosystem services in cities. *Ecosystem Services*, 7: 177–186. <http://dx.doi.org/10.1016/j.ecoser.2013.11.002>
- Kudryavtsev, A.**, Krasny, M., and Stedman, R. (2012). The impact of environmental education on sense of place among urban youth. *Ecosphere*, 3(4):29. <http://dx.doi.org/10.1890/ES11-00318.1>
- Kudryavtsev, A.**, Stedman, R., and Krasny, M. (2011). Sense of place in environmental education. *Environmental Education Research*, 18(2), 229–250. <http://dx.doi.org/10.1080/13504622.2011.609615>
- Kudryavtsev, A.**, Krasny, M., and Walther, J. (2010). Dissemination of outreach education programs: In-person and computer-mediated educator training. *Journal of Extension*, 48(5). <http://www.joe.org/joe/2010october/a4.php>
- Kudryavtsev, A.**, Krasny, M., Ferenz, G., and Babcock, L. (2007). Use of computer technologies by educators in urban community science education programs. *Journal of Extension*, 45(5). <http://www.joe.org/joe/2007october/a2.php>

#### BOOK CHAPTERS, REPORTS, E-BOOKS, OTHER PUBLICATIONS

- Russ, A.**, and Krasny, M. (Eds.) (2017). *Urban Environmental Education Review*. Ithaca, New York: Cornell University Press. <http://cornellpress.cornell.edu/book/?GCOI=80140100988800>
- Russ, A.**, and Krasny, M. (2017). Introduction. In: **Russ, A.**, and Krasny, M. (Eds.), *Urban Environmental Education Review*. Ithaca, New York: Cornell University Press.
- Russ, A.**, Li, Y., Krasny, M. (2017). *Urban Environmental Education: Online Course Report*. Ithaca, NY: Cornell University Civic Ecology Lab.
- Russ, A.**, Mikhailova, M., Kobzar, O., Adam, A. (2017). *The system of lifelong environmental education in Tomsk, Russia*. Washington, DC: Global Environmental Education Partnership. <https://naaee.org/eepro/groups/global-ee/case-study/system-lifelong-environmental-education>
- Adams, J.D., Greenwood, D.A., Thomashow, M., and **Russ, A.** (2017). Sense of place. In: **Russ, A.**, and Krasny, M. (Eds.), *Urban Environmental Education Review*. Ithaca, New York: Cornell University Press.
- Cole, L.B., McPhearson, T., Herzog, C.P., and **Russ, A.** (2017). Green infrastructure. In: **Russ, A.**, and Krasny, M. (Eds.), *Urban Environmental Education Review*. Ithaca, New York: Cornell University Press.
- Krasny, M., Svendsen, E.S., Konijnendijk van den Bosch, C., Enqvist, J., and **Russ, A.** (2017). Environmental governance. In: **Russ, A.**, and Krasny, M. (Eds.), *Urban Environmental Education Review*. Ithaca, New York: Cornell University Press.
- Russ, A.**, and Krasny, M. (Eds.) (2016). *Essays in urban environmental education*. Ithaca, New York and Washington, DC: Cornell University Civic Ecology Lab and NAAEE. (ISBN: 978-0-692-73496-4) <https://goo.gl/XOqzff>
- Russ, A.** (2016). *Urban Environmental Education Narratives*. Washington, DC and Ithaca, NY: NAAEE and Cornell University. (ISBN: 978-0-692-60002-3) <https://goo.gl/6vO2cE>
- Russ, A.** (Ed.). (2015). *Urban Environmental Education*. Ithaca, NY and Washington, DC: Cornell University Civic Ecology Lab, NAAEE, and EECapacity. (ISBN 978-0-692-34957-1) <https://goo.gl/ApHp9U>
- Russ, A.** and Krasny, M. (2015). Urban environmental education trends. In: **Russ, A.** (Ed.) *Urban Environmental Education* (12–25). Ithaca, NY and Washington, DC: Cornell University Civic Ecology Lab, NAAEE and EECapacity.
- O'Dowd T., Coughlin Robertson C., Goodale T., and **Russ, A.** (2015). Teaching the teachers: Preparation and professional development of urban environmental educators. In: **Russ, A.** (Ed.) *Urban Environmental Education* (119–124). Ithaca, NY and Washington, DC: Cornell University Civic Ecology Lab, NAAEE and EECapacity.
- Russ, A.** (Ed.). (2014). *Measuring Environmental Education Outcomes*. Washington, DC: North American Association for Environmental Education (ISBN: 978-0-615-98351-6).
- Kudryavtsev, A.**, and Krasny, M. (2012). *Urban Environmental Education: Preliminary Literature Review*. Cornell University Civic Ecology Lab, Ithaca, NY.
- Kudryavtsev, A.** (2009). Urban environmental education: Avenue towards community-based conservation. *Regeneration! Newsletter of the Community Forestry and Environmental Research Partnership Program*, 9(1), pp. 8–9.

#### RESEARCH INTERESTS

- Environmental education* Urban environmental education, education for sustainable development, international environmental issues, professional development of environmental educators, online courses.
- Environmental psychology* Sense of place, ecological place meaning, ecological identity, social capital, quantitative and qualitative research approaches.

*Urban environment* Green urbanism, green infrastructure, ecosystem services, community-based environmental stewardship, social-ecological systems resilience, participatory research in urban settings.

### TEACHING (SELECTED COURSES)

- 2017 *Co-instructor*, “Urban Environmental Education,” “Environmental Education Outcomes,” “Introduction to Environmental Education” – online courses offered by Cornell University (hundreds of participants from all over the world, some courses sponsored by Alibaba Foundation (co-instructors: Krasny M., Li, Y.).
- 2015-2016 *Instructor*, “Urban Environmental Education,” online professional development courses for educators, offered by the EECapacity program at Cornell University, sponsored by the U.S. EPA.
- 2014, Apr-Dec *Instructor*, “Urban Environmental Education,” project-based online learning community, resulted in an e-book (Cornell University Civic Ecology Lab, sponsored by EPA): <https://goo.gl/ApHp9U>
- 2014, Set-Oct *Instructor*, “Measuring Environmental Education Outcomes,” online professional development course. Cornell University Civic Ecology Lab.
- 2013, May–Oct *Instructor*, “Measuring Environmental Education Outcomes,” project-based online learning community of 20 educators. EPA-funded EECapacity project, Cornell University. For the final project of this online community, educators wrote an e-book.
- 2012, Fall *Course Instructor*, Cornell University. Taught two EPA-funded professional development online courses for 40 environmental educators from around the U.S.: “*Environmental Education in Urban Communities*,” and “*Measuring Environmental Education Outcomes*.” Guest instructors: Krasny M., and Price A.
- 2011 *Course Instructor*, Cornell University. Designed and taught a new EPA-funded professional development online course “Environmental Education in Urban Communities.” Developed course materials, curriculum, and facilitated online discussions. Co-instructors: Krasny M., and Price A. (Fall semester).
- 2009 *Teaching Assistant*, “Society and Natural Resources” course, Department of Natural Resources, Cornell University (instructor: Dr. Stedman). Graded student assignments and exams; held office hours; developed and delivered two lectures (Spring semester).
- 2008 *Teaching Assistant*, “International Conservation: Communities and the Management of the World’s Natural Resources” course, Department of Natural Resources, Cornell University (instructor: Dr. Lassoie). Designed student performance evaluations that accommodated different learning styles; graded research papers; held office hours (Fall semester).
- 2008, 2013 *Teaching Assistant*, “Environmental Conservation” course, Department of Natural Resources, Cornell University (instructor: Dr. Fahey in 2008, Dr. Yavitt in 2013). Developed the curriculum and conducted weekly discussion sections; organized field trips to Cornell Plantations, Greensprings Natural Cemetery, and Cornell LEED-certified green buildings, and co-organized environmental art exhibitions at the Johnson Museum of Art; graded research papers (Spring semesters).
- 2007 *Teaching Assistant*, “Forest Ecology” course, Department of Natural Resources, Cornell University (instructor: Dr. Fahey). Graded student research reports, exams and homework; coordinated weekend field trips to Adirondacks Park, NY and White Mountains, NH (Fall semester).
- 2007 *Teaching Assistant*, “Environmental Governance” course, Department of Natural Resources, Cornell University (instructor: Dr. Wolf). Developed and conducted weekly discussion sections with undergraduate students, held office hours and graded weekly writing assignments (Spring semester).
- 2002–2004 *Lecturer*, “Environmental Education Methods,” Department of Environmental Management, Tomsk State University, Russia. Developed the curriculum and delivered lectures; organized teaching practicum for undergraduate students in public schools.
- 2002–2003 *Field Instructor*, “Environmental Practicum” course, Department of Environmental Management, Tomsk State University, Russia. Developed the curriculum and organized 4-week summer environmental practicum in summer 2002 and 2003 in nature reserves and industrial facilities for environmental major undergraduate students.
- 2000–2001 *High School Teacher*, public school #28, Tomsk, Russia. Taught 10<sup>th</sup> grade biology and environmental science in indoor and outdoor classes.

**CONFERENCE PRESENTATIONS**

- Kudryavtsev, A., and Krasny, M. (2017). Urban environmental education: Five Trends. Research sub-forum at the Nature Forum, October 31, 2017, Hangzhou, China.
- Krasny, M., and Kudryavtsev, A. (2017). Environmental education outcomes and theory of change. Workshop for environmental educators. The Nature Forum, October 30, 2017, Hangzhou, China.
- Kudryavtsev, A., and Krasny, M. (2016). Urban environmental education: Resources and lessons from EECapacity. Traditional presentation at the North American Association for Environmental Education Conference, October 21, 2016, Madison, Wisconsin.
- Krasny, M., Kudryavtsev, A., Hauk, M., Marcos-Iga, P., Li, Y. and Ferguson A. (2016). EECapacity: Resources and findings from five years. Symposium presentation at the North American Association for Environmental Education Conference, October 20, 2016, Madison, Wisconsin.
- Kudryavtsev, A., et al., (50 co-authors) (2015). Urban environmental education: EECapacity's e-book. Poster presentation at the North American Association for Environmental Education Conference, October 2015, San Diego, California.
- Kudryavtsev, A., Milkert, L., Janis, S., Malinowsky, P., and Krasny, M. (2015). Educators advance urban environmental education by writing an e-book. World Environmental Education Congress. June 29–July 2, 2015. Gothenburg, Sweden.
- Kudryavtsev, A., and Krasny, M. (2014). Urban environmental education trends. Poster presentation at the North American Association for Environmental Education Research Symposium, October 2014, Ottawa, Canada.
- Kudryavtsev, A., Dembiec, C., Eckman, M., Byron, M., Colodner, D., Copeland, M., Coulter, B., Councill, E., Focht, S., Gonzales, G., May, C., McReynolds, F., Meyers, S., Osborne, A., Paul, A., Pulido, M., Saffian, L., Segovia, G., Simpson, J., Spencer, C., and Weigel, B. (2014). Measuring environmental education outcomes: EECapacity's e-book. Poster presented at the North American Association for Environmental Education Conference, October 2014, Ottawa, Canada.
- Li, Y., Krasny, M., and Russ, A. (2014). Measuring practice innovations in environmental education programs. Poster presentation at the North American Association for Environmental Education Research Symposium, October 2014, Ottawa, Canada.
- Kudryavtsev, A., and Krasny, M. (2013). Urban environmental education: Trends. Oral presentation, the 45th Annual New York State Outdoor Education Association (NYSOEA) Conference, October 24-27, 2013, Albany, New York.
- Kudryavtsev, A. (2013). EECapacity tools. Oral presentation, the 45th Annual New York State Outdoor Education Association (NYSOEA) Conference, October 24-27, 2013, Albany, New York.
- Kudryavtsev, A., Krasny, M., Braus, J., and Fraser, J. (2013). eeEcology Map and other EECapacity tools. Oral presentation, North American Association for Environmental Education Conference, Baltimore, Maryland, October 9-12, 2013.
- Kudryavtsev, A., and Price, A. (2013) Urban environmental education: Special interest group meeting. Interactive presentation, North American Association for Environmental Education Conference, Baltimore, Maryland, October 9-12, 2013.
- Kudryavtsev, A., and Krasny, M. (2013). Urban environmental education. Oral presentation, the World Environmental Education Congress. June 9–14, 2013, Marrakech, Morocco.
- Brous, J., Marcos-Iga, P., Kudryavtsev, A, Li, Y., Krasny, M, Fraser, J., and Price, A. (2013). Tools for integrating research and professional development. Workshop, the World Environmental Education Congress. June 9–14, 2013, Marrakech, Morocco.
- Li, Y., Krasny, M., and Kudryavtsev, A. (2013). Interactive learning in an online urban environmental education course: Role of participants, instructors and course materials. Oral presentation, the World Environmental Education Congress. June 9–14, 2013, Marrakech, Morocco.
- Li, Y., Krasny, M., and Kudryavtsev, A. (2013). Interactive learning in an online urban environmental education course. Oral presentation, the Cornell's Department of Natural Resources Graduate Student Association's Annual Symposium. January 17–18, 2013, Ithaca, NY.
- Li, Y., Krasny, M., and Kudryavtsev, A. (2012). Interactive learning in an online urban environmental education course. Poster, the North American Association for Environmental Education Research Symposium, October 2012, Berkeley, California.
- Kudryavtsev, A., Krasny, M., Stedman, R., and Peters, S. (2011). Dissertation on sense of place in environmental education. Round table presented at the North American Association for Environmental Education Research Symposium, October 2011, Raleigh, North Carolina.
- Kudryavtsev, A., Krasny, M., and Price, A. (2011). EECapacity offers the urban environmental education course. Formal presentation at the North American Association for Environmental Education Conference, October 2011, Raleigh, North Carolina.
- Kudryavtsev, A. (2011). Sense of place in urban environmental education. Presentation in the Cornell University Department of Natural Resources Spring 2011 Weekly Seminar Series, February 22, 2011, Ithaca, New York.

- Kudryavtsev, A., Severino, A., Baichu, G., and Henning, D. (2010). Restoring oyster reefs in New York City for people and nature. Presented at the Future Cities, Future Citizens open seminar at Nordic Light House, Shanghai, China, October 17, 2010.
- Moskell, C., Broussard-Allred, S., Loria, K., Lambert, V., Brooks, L., Cheng, S., Ferenz, G., and Kudryavtsev, A. (2010). Resident's attitudes towards street trees and park trees in New York City. Poster presented at the North American Association for Environmental Education Research Symposium, September 2010, Buffalo, New York.
- Kudryavtsev, A., Krasny, M., and Stedman, R. (2010). The impact of urban environmental education on sense of place in youth. Poster presented at the North American Association for Environmental Education Research Symposium, September 2010, Buffalo, New York. Also presented at the annual Cornell Council Sustainability Committee meeting 2010, Ithaca, New York.
- Krasny, M., Kalbacker, L., Kudryavtsev, A., and Stedman, R. (2010). Development of an instrument to measure social capital in youth. Poster presented at the North American Association for Environmental Education Research Symposium, September 2010, Buffalo, New York.
- Kudryavtsev, A., Stedman, R., and Krasny, M. (2010). Developing a survey to measure sense of place in youth. MillionTreesNYC, Green Infrastructure, and Urban Ecology: A Research Symposium, March 5–6, 2010, New York City.
- Kudryavtsev, A., Krasny, M., Plewka, J., Runfola, A-M., Griffin, D., Liebowitz, A., Guance, A., Word, C., and Henning, D. (2009). Civic ecology education: restoring landscapes and mindscapes in the Bronx. Community Forestry & Environmental Research Partnership Annual Workshop, September 9–13, 2009, St. Helena Island, South Carolina.
- Kudryavtsev, A., Krasny, M., Plewka, J., Runfola, A-M., Griffin, D., Liebowitz, A., Guance, A., Word, C., and Henning, D. (2009). Measuring place attachment in urban youth. Poster presented at The North American Association for Environmental Education Research Symposium, October 2009, Portland, Oregon.
- Kudryavtsev, A., Krasny, M., Runfola, A-M., Griffin, D., Liebowitz, A., Plewka, J., Archino, A., Oliveira, S., and Williams, A. (2009). Civic ecology education: building sense of place and restoring landscapes in the Bronx. The World Environmental Education Congress, May 10–14, 2009, Montreal, Canada.
- Kudryavtsev, A., and Krasny, M. (2008). Urban environmental education: an avenue towards community-based natural resources management. Community Forestry & Environmental Research Partnership Annual Workshop, September 24–28, 2008, Craftsbury, Vermont.
- Kudryavtsev, A., Doroshenko, M., Krasny, M. (2008). International programs to promote education for sustainable development. On the way to sustainable development: Bulletin of the Russian Centre of Environmental Politics. Number 46 (pp. 60–61). Moscow, Russia. (in Russian)
- Kudryavtsev, A., Krasny, M., Ferenz, G., and Weiss, J. (2007). Networking among environmental educators in NYC: Current status and desired outcomes. Pre-Conference Research Symposium, the 35th Annual Conference of the North American Association for Environmental Education, Virginia Beach, VA.
- Kudryavtsev, A., Krasny, M., Sitawi, J., Doroshenko, M., and Usova, N. (2007). Blogging across continents: Integrating local and global education. The World Environmental Education Congress, July 2–6, 2007, Durban, South Africa.
- Kudryavtsev, A., and Krasny, M. (2006). Cost-effectiveness of digital and face-to-face educator training. Pre-Conference Research Symposium, the 35th Annual Conference of the North American Association for Environmental Education, St. Paul, MN.
- Kudryavtsev, A., Doroshenko, M., Krasny, M. (2006). Implementation of international environmental education programs [in the local context]. Abstracts of regional conference "Environmental Education: Problems, Experience, Perspectives" (pp. 81–82). Tomsk, Russia. (in Russian)
- Kudryavtsev, A., Krasny, M., Ferenz, G., and Babcock, L. (2005). Digital era? No educator left behind! Pre-Conference Research Symposium, the 34th Annual Conference of the North American Association for Environmental Education, Albuquerque, NM.
- Kudryavtsev, A., and Krasny, M. (2005). The impact of computer-mediated communication on dissemination of environmental education programs. Pre-Conference Research Symposium, the 34th Annual Conference of the North American Association for Environmental Education, Albuquerque, MN.
- Kudryavtsev, A. (2004). The curriculum for "Methods of Environmental Education" course. Abstracts of the International Conference "Environmental Safety: Nature and Society" (pp. 140–141). St. Petersburg, Russia. (in Russian)
- Kudryavtsev, A., Mydarisora, G., Doroshenko, E., and Kupressova, E. (2004). Cooperation of governmental organizations and NGOs for environmental education. Abstracts of the International conference "Environmental Safety: Nature and Society" (pp. 142–143). St. Petersburg, Russia. (in Russian)
- Kudryavtsev, A. (2003). Environmental education approaches in high school. Ecology, environmental protection, natural resource, and environmental management: Study programs (pp. 210–215). Tomsk, Russia, Tomsk State University. (in Russian)
- Kudryavtsev, A., and Schinkin, N. (2003). Summer environmental practicum for students at historic and cultural heritage sites. Environmental problems of protection of historical and cultural heritage: Science articles (pp. 409–411). Moscow. (in Russian)
- Kudryavtsev, A. (2003). The dynamics of schoolchildren's environmental attitudes. Abstracts of conference of young researchers "Science, technology, and innovation." Volume 5. Novosibirsk, Russia, 153–154. (in Russian)

- Kudryavtsev, A. (2002). A way to success: combining research, education and outreach. Abstracts of regional conference “The environment of institutions of higher education as a factor of professional development” (pp. 109–111). Voronezh, Russia. (in Russian)
- Kudryavtsev, A., Schinkin, N., and Levasheva, Yu. (2002). Environmental education programs in the Larinsky Nature Reserve (Tomsk, Russia). Abstracts of conference “Natural and cultural landscapes: problems of environment and sustainability” (264–265). Pskov, Russia. (in Russian)
- Schinkin, N., and Kudryavtsev, A. (2002). Field practicum for environmental science students, Tomsk State University. Abstracts of regional conference “Continuous environmental education in regional education” (p. 33). Tomsk, Russia. (in Russian)
- Lepshina, Yu., and Kudryavtsev, A. (2002). The experience of implementing after-school formal environmental education in Tomsk school #28. Abstracts of regional conference “Continuous environmental education in regional education” (pp. 37–38). Tomsk, Russia. (in Russian)
- Kudryavtsev, A., Varfolomeeva, O., Petuchova, T., Mudarisova, G., Levutninkas, V., and Krinitsina, N. (2002). The role of NGOs in non-formal environmental education of schoolchildren. Abstracts of regional conference “Continuous environmental education in regional education” (pp. 43–44). Tomsk, Russia. (in Russian)
- Kudryavtsev, A., Bubina, A., and Kapitonova, K. (2002). Schoolchildren’s attitudes toward nature. Abstracts of conference “Environmental Safety” (p. 77). Yekaterinburg, Russia. (in Russian)

#### INVITED SPEAKER

- Kudryavtsev, A. (2018). Urban Environmental Education Review book. “Chats in the Stacks” book talk at Mann Library, Cornell University (scheduled in March 2018).
- Kudryavtsev, A. (May 2015) Urban environmental education research (3 lectures). Tomsk State University, Department of Environmental Management. Host: Dr. Alexander Adam.
- Kudryavtsev, A., and Krasny, M. (2014, October 8) Urban environmental education: Literature review. Invited research presentation at Centro de Ciências da Saúde, the Federal University of Rio de Janeiro. Hosts: Dr. Vera Siquiera, Dr. Isabel Martins.
- Kudryavtsev, A. (2014, February 27–28). A series of faculty discussions and graduate student classes at the Wisconsin Center for Environmental Education, University of Wisconsin–Stevens Point. Topics: urban environmental education; sense of place research; online professional development courses; and participatory research approaches. Hosts: Solin, J., and Liddicoat, K.; sponsored by the Wisconsin Center for Environmental Education.
- Kudryavtsev, A. (2014, February 25–26). Workshop on EECapacity, a national EPA-funded environmental education professional development program. Host: Kerlin S.; sponsored by EECapacity.
- Krasny, M., Hilliard, C., Kudryavtsev, A., and Schusler, T. (2013). Civic ecology in the windy city and beyond. The “Big Red, Big Impact: Cornell Engages Chicago” alumni event. The Art Institute of Chicago (October 18, 2013).
- Kudryavtsev, A. (2012). The impact of urban environmental education on sense of place. Online webinar, Professional Learning Community, the EECapacity project, March 15, 2012.
- Kudryavtsev, A., Krasny, M., and Price, A. (2011). Online professional development course: environmental education in urban communities. EECapacity Strategic Planning Meeting, November 16th, Silver Spring, Maryland.
- Kudryavtsev, A. (2011). The impact of urban environmental education on sense of place. Two guest lectures in the “Foundation of Recreation” class, October 26th, SUNY Cortland, New York.
- Kudryavtsev, A., Krasny, M., Stedman, R., and Peters, S. (2011). Learning about social-ecological systems through narratives: the Bronx case study. URBIS workshop, organized by Stockholm Resilience Centre and Cornell Lab of Civic Ecology. October 19th. Cornell University, Ithaca, New York.
- Kudryavtsev, A. (2010). Four lessons on the urban environment. Concordia International School Shanghai (上海协和国际学校), Shanghai, China (October 2010).

#### OUTREACH

- 2009–2010      *Outreach Education Program Coordinator, “College Achievement through Urban Science Exploration” program, Cornell University and Henry Street Settlement (Teagle Foundation).* Developed curriculum on research methods and environmental science for minority high school students in NYC exploring environmental career track; organized interactive learning sessions and environmental field trips to UNESCO Liaison Office in New York, green buildings and other facilities.
- 2006, fall      *Web Forum Coordinator, the Garden Mosaics program, Cornell University.* Developed and coordinated an Internet mediated exchange among environmental education programs implementing Garden Mosaics in the USA and Russia [<http://gm-baltimore-tomsk.blogspot.com>; <http://gm-bronx-tomsk.blogspot.com>]
- 2005–2006      *Computer Technologies Assistant, Transnational Learning, Cornell University.* Produced online lectures and multimedia presentations for Cornell distant education programs.

- 2005, summer *Web Forum Coordinator, the Garden Mosaics program, Cornell University.* Organized and conducted the Garden Mosaics Internet Forum among 30 educators from 10 US states and 1 Canadian province (PI: Dr. Krasny M.).
- 2002–2003 *International Student Exchange Program Manager, Tomsk State University, Russia.* Co-organized and managed the “Ecology and Environmental Issues in Siberia” exchange summer program that brought undergraduate students from Ohio State University to take environmental courses in Siberia (PI: Dr. Karnachuk). Managed an introductory trip to Moscow, coordinated the program syllabus with other instructors, taught a lecture, organized field trips, supervised the logistics of the project including lodging and transportation.
- 1996–2004 *Co-Founder and Member of Council, NGO “Tomsk Environmental Student Organization” (Томская экологическая студенческая инспекция).* Organized environmental action projects (e.g., community greening and cleanups); participated in wildlife protection (preventing poaching in natural reserves and monitoring rare birds); wrote environmental articles for regional newspapers and journals; conducted various environmental education activities for youth in schools and non-formal settings; co-organized national “Schools of Young Environmental Inspectors” for college students; wrote grant proposals.

#### PROFESSIONAL DEVELOPMENT

- 2009–2010 *Internship, UNESCO Liaison Office in New York (Sept 2009–Apr 2010).* Worked with the URBIS Partnership team designing an international program to support resilience and sustainability in cities, organized youth learning sessions about the urban environment, supported the “Education for All” conference.
- 2008–2009 *Urban Environment Program Assistant, Cornell University Cooperative Extension–NYC.* Coordinated environmental outreach programs on Governors Island and Central Park in New York City; organized web development; developed outreach materials on ecosystem services.
- 2007, summer *Internship, Cornell University Cooperative Extension–NYC.* Conducted research about networking among environmental educators in Environmental Education Advisory Council (EEAC) and other organizations; helped the CUCE-NYC Urban Environment Program to conduct environmental education events and professional development workshops for environmental educators.
- 2006, January *Participant, Field Course on International Agriculture and Rural Development in India.* Learned about development issues in rural India and urban areas, including Chennai, Vijayawada, Hyderabad, Kochi, Calicut, and Mumbai; networked with environmental education organizations in Ahmedabad and New Delhi.
- 2005, summer *Internship, Cornell University Cooperative Extension–NYC.* Conducted research about the use of computer technologies by environmental educators; helped to organize the Garden Mosaics workshops in the Bronx.
- 2004, September *Co-organizer, the Garden Mosaics workshop, Toronto, Canada.* Helped to organize a workshop “Gardens of Diversity: Growing Across Cultures” at the Annual Conference of American Community Garden Association.
- 2003, September *Participant, Environmental Exchange, the Open World Program, Vermont, USA.* Learned about environmental issues and solutions in various environmental organizations in Vermont.
- 2002, April *Participant, Workshop on Theoretical Ecology, ICTP, Trieste, Italy.* Exchanged and learned about different methods of environmental research.

#### AWARDS AND FELLOWSHIP

- 2009–2010 Dissertation Fellowship, Community Forestry and Environmental Research Partnership program (\$14,409).
- 2009 Summer stipend support, the Graduate Field of Natural Resources, Cornell University (\$2,050).
- 2009 Outstanding Graduate Teaching Assistant “Golden Apple” Award. Cornell University.
- 2008 Pre-dissertation Fellowship, Community Forestry and Environmental Research Partnership program.
- 2005, 2007 Cornell University Urban Scholars.
- 2004–2005 Muskie Fellowship by American Councils to study at Cornell University, 3% of competitive applicants awarded. Admitted to Cornell University.
- 2002–2003 Russian President’s Scholarship.

- 2002, 2003 YUKOS Oil Company Scholarships, awarded twice.
- 2002, 2003 Tomsk Region Governor's Awards in Science and Education, awarded twice.
- 1999–2001 Soros Student Award, Open Society Institute, awarded three times.
- 1999–2001 Russian Governmental Scientific Scholarship, the Government of Russian Federation.
- 1999, 2000 Russian National Environmental Olympiads, first place awards.
- 1999 Russian National Contest "Environmentalism of the XXI century," first place.

**GRANTS**

- 2017 Alibaba Foundation, grant for organizing and teaching the Urban Environmental Education course for Chinese, American, and other professionals (\$30,000). Co-organized with Li, Y. and Krasny, M.
- 2012 Cornell Open-Access Publication Fund, Cornell University Library (\$1,500).
- 2011 Graduate Student Conference Grant from the Cornell University Graduate School to participate at the NAAEE Research Symposium and Annual Conference (\$360).
- 2009 William B. Stapp College Student Scholarship, the North American Association for Environmental Education (\$340).
- 2009 Graduate Student Conference Grant from the Cornell University Graduate School to participate at the 5<sup>th</sup> World Environmental Education Congress, Montreal, Canada (\$230).
- 2006 Financial Aid Award to participate in the "Agriculture in Developing Countries" course field trip in India, International Programs, Cornell University (\$2,000).
- 2005 The Graduate Research Fellowship in Community Development Policy-Making. Project: "Computer Technologies for Science Education in NYC Communities," at Cornell University Cooperative Extension–NYC, advisors Krasny M. and Ferenz G. (\$3,000).
- 2005 Cornell University Graduate School Travel Scholarship (\$450).
- 2005 William B. Stapp College Student Scholarship, the North American Association for Environmental Education (\$400).
- 2003 The Ecology and Environmental Protection in Siberia project, an international summer school for Ohio State University students at Tomsk State University (program manager; PI: Dr. Kamachuk). Grant awarded by Ohio State University (\$21,000).
- 2003 The School of Environmental Leaders (Trainer. Project coordinator: Doroshenko E.). Tomsk Environmental Protection Agency (\$500).
- 2002 Travel grant for the workshop on theoretical ecology, ICTP / UNESCO, Trieste, Italy (\$2,000).
- 2002 Travel grant. The 17th session for the Global Biodiversity Forum, Valencia. Spain. IUCN – The World Conservation Union.
- 2002 Internet and Environmental Control project (Co-manager with Doroshenko E., Mudarisova G., et al.). Siberian Civic Initiatives Support Center.
- 2002 Russian National School of Young Environmental Inspectors (Co-manager with Antropova S., Mudarisova G., et al.). Pacific Environmental and Resources Center, USA (\$10,000).
- 2002 Grant to compose and publish a reference book "Internet-resources on Environmental Protection" (Project manager). Tomsk Environmental Protection Agency and American Education Center in Tomsk, Russia (\$300).
- 2001 Russian National School of Young Environmental Inspectors (Co-manager with Mudarisova G., Varfolomeeva O., et al.). Pacific Environmental and Resources Center, USA (\$10,000).
- 1999 Russian National School of Young Environmental Inspector (Project manager). Pacific Environmental and Resources Center, USA (\$5,000).
- 1999 The Protection of Black Stork Habitats project (Participant. Project coordinator: Blinov L.). Charitable donor, UK (£857).
- 1998–2000 Telecommunication for Environmental Organizations (Co-manager with Blinov L.). Sacred Earth Network, USA (\$500).



**VIDEO AND PODCASTS**

Environmental Education Outcomes (a series of podcasts)	<a href="http://goo.gl/R4KerT">http://goo.gl/R4KerT</a>
Urban Environmental Education Review (30 video lectures) (co-produced with B. Hutchinson, M. Krasny and Y. Li)	<a href="http://goo.gl/Mdhm0p">http://goo.gl/Mdhm0p</a>
EEResearch: Environmental education outcomes (2015), 5:22min	<a href="http://youtu.be/PYCpBS-O69c">http://youtu.be/PYCpBS-O69c</a>
EEResearch: Pro-environmental behavior (2015), 5:37min	<a href="http://youtu.be/_ixdefQtAjs">http://youtu.be/_ixdefQtAjs</a>
EEResearch: What influences pro-environmental behavior (2015), 4:41m	<a href="http://youtu.be/N3vAcicWVt0">http://youtu.be/N3vAcicWVt0</a>
EEResearch: Urban environmental education (2014), 10:01min	<a href="http://youtu.be/Zs_xC78PN44">http://youtu.be/Zs_xC78PN44</a>
EEResearch: Environmental education and sense of place (2013), 8:52min	<a href="http://youtu.be/1idOcEkQZC8">http://youtu.be/1idOcEkQZC8</a>
Sense of place: survey (2012), 7:02min	<a href="http://youtu.be/YEm4ul6lOhs">http://youtu.be/YEm4ul6lOhs</a>
New York Harbor School (2011), 4:30min	<a href="http://youtu.be/CcxaZm2NkCI">http://youtu.be/CcxaZm2NkCI</a>
Satellite Academy Eco-Leaders program, New York (2011), 6:06 min	<a href="http://youtu.be/7d5mQILH3jo">http://youtu.be/7d5mQILH3jo</a>
The Urban Farm at the Battery, New York (2011), 3:28min	<a href="http://youtu.be/sUQFCPmXcOQ">http://youtu.be/sUQFCPmXcOQ</a>
What's Good in My Hood (2011), 6:57min	<a href="http://youtu.be/Mfh579rjio">http://youtu.be/Mfh579rjio</a>
Education program at New York Restoration Project (2011), 5:02	<a href="http://youtu.be/gTIYZ77uUcM">http://youtu.be/gTIYZ77uUcM</a>
Drew Gardens, The Bronx (2011), 4:11min	<a href="http://youtu.be/b4b4Viv0k6s">http://youtu.be/b4b4Viv0k6s</a>
AmeriCorps, New York Restoration Project (2011), 3:04min	<a href="http://youtu.be/iyABvj157Jw">http://youtu.be/iyABvj157Jw</a>
Green roof in the Bronx (2010), 2:42min	<a href="http://youtu.be/QtK2jCxKiyg">http://youtu.be/QtK2jCxKiyg</a>
Rocking the Boat: oyster restoration (2010) 2:52min	<a href="http://youtu.be/M12tfjlmRIU">http://youtu.be/M12tfjlmRIU</a>
Rocking the Boat: education about oysters (2010), 1:55min	<a href="http://youtu.be/OIFybOCousk">http://youtu.be/OIFybOCousk</a>
Rocking the Boat: education approaches (2010), 3:20min	<a href="http://youtu.be/1PmuMfS3OVo">http://youtu.be/1PmuMfS3OVo</a>
Environmental stewardship in the North Bronx (2010), 1:17min	<a href="http://youtu.be/ooxOyL8fiVc">http://youtu.be/ooxOyL8fiVc</a>
Planting day in the Bronx (2009), 3:51min	<a href="http://youtu.be/JzDDRYdpZGA">http://youtu.be/JzDDRYdpZGA</a>
Removing invasive species, New York (2009), 3:54min	<a href="http://youtu.be/gZcuBy_ikEk">http://youtu.be/gZcuBy_ikEk</a>

**SELECTED COURSEWORK**

*Research methods:* Qualitative research methods, Participatory action research, Quantitative research methods, Structural equation modeling.

*Social courses:* Environmental strategies, Agriculture/extension in developing countries, Community education and development, Pedagogy, Comparative epistemologies, Leadership development.

*Science courses:* Ecology, Urban ecology, Agricultural ecology, Natural resources, Plant ecology, Botany, Zoology, Chemistry, Environmental conservation.

**SERVICE***Advisory Board Member*

Global Environmental Education Partnership (<http://thegeep.org>). This international partnership is organized by the US Environmental Protection Agency and Taiwan EPA to advance environmental education and sustainability on the global level. Meetings in Maddison WI (2016), Osaka Japan (2017), and Washington DC (2017).

*Journal Articles Reviewer*

Environmental Education Research (2011–2018); Journal of Environmental Education (2016); Ecology and Society (2012–2014); Journal for the Study of Religion, Nature and Culture (2013).

*Conference Committee*

Socio-Scientific Committee, World Environmental Education Congress, in Marrakesh Morocco (2013) and Vancouver Canada (2017), Urban Environmental Education strand coordinator, NAAEE Conference, San Diego (2015).

*Conference Abstracts Reviewer*

The North American Association for Environmental Education Research Symposia in Virginia Beach, Virginia (2007), Wichita, Kansas (2008), Portland, Oregon (2009), Buffalo, New York (2010), Raleigh-Durham, North Carolina (2011), Oakland, California (2012), Baltimore, Maryland (2013), Ottawa, Canada (2014), Sand Diego, California (2015).

*Website Developer*

(1) Developed and updated the Civic Ecology Lab's website in 2013–2014: <http://civicecology.org>. (2) Led an Urban Environmental Education blog on the NAAEE website: e.g., <https://naaee.org/eepr/resources/urban-ee-essays>

**PROFESSIONAL AFFILIATION**

Since 2005      North American Association for Environmental Education (NAAEE), member.  
2012–2015      American Association for the Advancement of Science (AAAS), member.  
2007–2010      Environmental Education Advisory Council NYC, member.  
2002–2004      Russian Academy of Natural Sciences, junior member.

**SKILLS**

*Computer*      Stata, HTML, CSS, PHP, video editing.  
*Languages*      English (fluent), Russian (native speaker), Spanish (conversational), and French (conversational).

**PLACES TRAVELED**

*7 continents:* Africa, Antarctica, Asia, Australia, Europe, North America, and South America.

*34 countries:* Argentina, Australia, Belgium, Brazil, Canada, Chile, China, Czech Republic, France, Georgia, Germany, Greece, India, Indonesia, Italy, Japan, Kazakhstan, Luxembourg, Malaysia, Morocco, Netherlands, Paraguay, Peru, Russia, Singapore, South Africa, Spain, South Korea, Sweden, Thailand, Ukraine, United Kingdom, United States, Vatican.

*50 US states.*