

**Alex Kudryavtsev**  
Research Associate

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Pen name: Alex Russ • Updated: November 29, 2019

**EDUCATION**

- PhD, 2013 Department of Natural Resources, Cornell University, USA  
Dissertation: *Urban environmental education and sense of place* (<http://dx.doi.org/1813/34149>)
- MS, 2006 Department of Natural Resources, Cornell University, USA  
Thesis: *Dissemination of environmental education programs*
- BS, 2001 Department of Environmental Management, Tomsk State University, Russia  
Major: Environmental Protection, Honors Diploma

**WORK**

- September 2019– **Research Associate, Cornell University.** I conduct environmental education and urban agriculture education research projects, write research grants, provide leadership for the Civic Ecology Lab's online courses (course design, staffing, budgeting), and teach Green Cities summer course for Cornell and international students. Currently, I investigate the social outcomes of urban agriculture in NYC.
- Feb 2018–2019 **Extension Associate, Cornell University.** I conduct environmental education research (e.g., on urban environmental education, sense of place, educator professional development), coordinate online courses (e.g., Introduction to Environmental Education, Urban Environmental Education, Global Environmental Education), teach the Green Cities summer college course, contribute to grant proposals, and organize other international exchange and professional development programs for environmental educators.
- 2014–2018 **Book Editor and Online Course Instructor, Cornell University.** As the first editor of the Urban Environmental Education Review book published by Cornell University Press (<https://www.cornellpress.cornell.edu/book/9781501707759/urban-environmental-education-review>), I coordinated a team of 82 professors and experts from around the world to produce 30 book chapters. Conducted environmental education research and published journal articles. Organized and taught several online professional development courses (MOOCs) for environmental educator.
- 2013–2014 **Postdoc in Environmental Education, Cornell University.** Designed and coordinated several online courses for environmental educators, developed course materials, conducted course-related research.
- 2007–2013 **Teaching Assistant, Cornell University.** Taught course sections and organized field trips in several undergraduate and graduate courses: “Society and Natural Resources” (2009), “International Conservation: Communities and the Management of the World’s Natural Resources” (2008), “Environmental Conservation” (2008 and 2013), “Forest Ecology” (2007), and “Environmental Governance” (2007).
- 2001–2004 **Lecturer and Exchange Program Manager, Tomsk State University, Russia.** Managed an international student exchange program “Ecology and Environmental Issues in Siberia” with Ohio State University (PI: Karnachuk, R.), conducted environmental practicums for undergraduate students in nature reserves and industrial facilities, and taught undergraduate courses in environmental education.
- 2000–2001 **High School Teacher, High School #28, Tomsk, Russia.** Taught high school biology and environmental science, organized environmental field trips.
- 1996–2004 **Co-Founder and Advisory Board Member, Tomsk Environmental Student Organization non-governmental organization, Tomsk, Russia.** Conducted environmental education (citizen science, school outreach, nonformal programs), organized environmental stewardship (community greening and cleanups), organized environmental conservation (rare bird monitoring, preventing poaching in natural reserves), coordinated nationwide professional development trainings for young environmental leaders, communicated environmental ideas via mass media, and managed grants.

## JOURNAL ARTICLES

- Li, Y., Krasny, M., and **Russ, A.** (in-progress). Impact of environmental educator professional development online courses on participants' practice and career.
- DuBois, B., Krasny, M., and **Russ, A.** (2019). Online professional development for environmental educators: Strategies to foster critical thinking and social interactions. *Environmental Education Research*.  
<https://doi.org/10.1080/13504622.2018.1564247>
- 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>
- 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 Elmquist, 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>

## BOOKS AND E-BOOKS

- 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.** (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.**, 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.** (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.** (Ed.). (2014). *Measuring Environmental Education Outcomes*. Washington, DC: North American Association for Environmental Education (ISBN: 978-0-615-98351-6). <http://goo.gl/omL2uA>

## BOOK CHAPTERS

- Russ, A.**, and Krasny, M. (2017). Introduction. In: Russ, A., and Krasny, M. (Eds.), *Urban Environmental Education Review* (pp. 1–9). Ithaca, New York: Cornell University Press.
- 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* (pp. 68–75). 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* (pp. 103–111). 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* (pp. 261–270). Ithaca, New York: Cornell University Press.
- Russ, A.**, and Krasny, M. (2017). Educational trends. In: Russ, A., and Krasny, M. (Eds.), *Urban Environmental Education Review* (pp. 288–296). Ithaca, New York: Cornell University Press.
- 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.

**REPORTS AND OTHER PUBLICATIONS**

- Russ, A.,** Li, Y., Krasny, M. (2017). *Urban Environmental Education: Online Course Report*. Ithaca, NY: Cornell University Civic Ecology Lab. <http://goo.gl/Suyo7h>
- 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/cepro/groups/global-ee/case-study/system-lifelong-environmental-education>

**COURSES DEVELOPED AND TAUGHT**

<i>Nature Education</i>	Cornell University MOOC. I have developed and taught this course in spring 2019 (about 500 participants from 50 countries).
<i>Environmental Education Outcomes</i>	Cornell University online course. Taught in 2017, and Feb-Apr 2019 (500 participants from 60 countries). Sponsored by Alibaba Foundation.
<i>Green Cities</i>	Cornell University summer college course (2018).
<i>Urban Environmental Education</i>	Cornell University online professional development course for environmental educators. Sep-Oct 2017, Apr-May 2018, and Nov-Dec 2019 (300-400 participants from 30-40 countries). Sponsored by the US Environmental Protection Agency via the EECapacity project, and Alibaba Foundation.
<i>Introduction to Environmental Education</i>	Cornell University online course. Sep-Oct 2017, Nov-Dec 2018, Sept-Oct 2019, (400-600 participants from 60 countries). Co-instructors: Krasny, M., and Li, Y.
<i>Global Environmental Education</i>	Cornell University online course. May-June 2018 (300 participants from 50 countries).
Urban Environmental Education (EE)	Cornell University project-based learning community (Apr-Dec 2014), which produced an e-book ( <a href="https://goo.gl/ApHp9U">https://goo.gl/ApHp9U</a> ). Sponsored by the US Environmental Protection Agency.
<i>Measuring EE Outcomes</i>	Cornell University online course (2012, Sep-Oct 2014), and project-based online learning community (May-Oct 2013) for educators who produced an e-book ( <a href="http://goo.gl/omL2uA">http://goo.gl/omL2uA</a> ). Sponsored by the US EPA.
<i>EE in Urban Communities</i>	Cornell University online course (Fall 2011, 2012). Co-instructors: Krasny M., and Price A.
<i>EE Teaching Methods</i>	Tomsk State University (Russia) lectures and teaching practicum in high schools for undergraduate students (2002-2004).
<i>Environmental Practicum</i>	Tomsk State University (Russia) 4-week summer environmental practicum in nature reserves and industrial facilities for environmental major undergraduate students (2002, 2003).

**CONFERENCE PRESENTATIONS**

- Kudryavtsev, A.,** and Taggard, M. (2019). Environmental education case studies that teach and inspire. Round table at the NAAEE conference, October 2019, Lexington, Kentucky.
- Krasny, M., **Kudryavtsev, A.,** Li, Y., Armstrong, A., Yu, Y., and Yan, M. (2019). Online learning to advance environmental education practice: Cornell's experience and research. Hands-on presentation at the NAAEE conference, October 2019, Lexington, Kentucky.
- Li, Y., Krasny, M., **Kudryavtsev, A.,** Armstrong, A., Kizilcec, R., and Cho, J.Y. (2019). How normative messages in online courses influence educators' learning and practice. Poster at the NAAEE conference, October 2019, Lexington, Kentucky.
- Kudryavtsev, A.** (2018). Green city design and nature education (绿色城市设计与自然教育). Presentation at the China Nature Education Forum (全国自然教育论坛). October 2018. Chengdu, China.
- Kudryavtsev, A.,** Krasny M. (2018). Urban environmental education: Place, participation, partnership. Presentation at the New England Environmental Education Alliance. November 1-3, 2018. Lake Morey Resort, Vermont.
- Kudryavtsev, A.,** Krasny, M. and Li, Y. (2018). Cornell University online courses for environmental education. Presentation at the North American Association for Environmental Education. October 10-13, 2018. Spokane, Washington.
- Kudryavtsev, A.,** Braus, J., and Hopkins, M. (2018). Case studies that inspire environmental educators. Presentation at the North American Association for Environmental Education. October 10-13, 2018. Spokane, Washington.

- Li, Y., Krasny, M., **Kudryavtsev, A.** (2018). Environmental educators' global engagement through professional development MOOCs. 15<sup>th</sup> Annual Research Symposium, North American Association for Environmental Education. October 9–10, 2018. Spokane, Washington
- Briggs, L., **Kudryavtsev, A.**, and Li, Y. (2018). Exploring cross-cultural methodological research challenges in environmental education. Presentation at the 15<sup>th</sup> Annual Research Symposium, North American Association for Environmental Education. October 9–10, 2018. Spokane, Washington.
- 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. Research 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., Council, 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). Gardens of diversity: Growing across cultures. Co-organized a walking tour of community gardens (with Ferenz G., Krasny M.) as part of a workshop at the Annual Conference of American Community Garden Associations, Toronto, Canada (September 2004).
- 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., Mudarisora, 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., Letuvninkas, 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

- Russ, A.** (2018). Environmental education for urban sustainability. Invited lecture at the National Taiwan Normal University. June 7, 2018. Host: Dr. Shin-Cheng Yeh.s
- Kudryavtsev, A.** (2018). Urban Environmental Education Review book. “Chats in the Stacks” book talk at Mann Library, Cornell University (March 8, 2018). <http://goo.gl/tfYqts>
- 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, Oct 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, Feb 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, Feb 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 AND PROFESSIONAL DEVELOPMENT

2014 summer *Fellow*, North American Association for Environmental Education, Washington, DC.

- 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.
- 2009–2010 **Intern**, *UNESCO Liaison Office at the United Nations Headquarters, New York (Sep 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 headed by the UN Secretary General Ban Ki-moon.
- 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.
- 2006, January **Participant**, *Field Course on International Agriculture and Rural Development in India*. Studied development in rural and urban India, including Chennai, Vijayawada, Hyderabad, Kochi, Calicut, and Mumbai; networked with environmental education organizations in Ahmedabad and New Delhi.
- 2005, summer **Intern**, *Cornell University Cooperative Extension–NYC*. Conducted research about the use of computer technologies by environmental educators; co-organized Garden Mosaics program workshops.
- 2003, September **Participant**, *Open World Environmental Exchange Program, Vermont, USA*. Learned about environmental education, stewardship and conservation programs in Vermont.
- 2002, April **Participant**, *Workshop on Theoretical Ecology, International Centre for Theoretical Physics, Trieste, Italy*. Exchanged and learned about different methods of environmental research.

#### AWARDS AND FELLOWSHIP

- 2018 Educator of the Year, Higher Education. North American Association for Environmental Education.
- 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 U.S. Department of State – Muskie Fellowship by American Councils to study at Cornell University, 3% of competitive applicants awarded (total support for two academic years ~ \$100,000).
- 2002–2003 Russian President’s Scholarship, a one academic year award.
- 2002, 2003 YUKOS Oil Company Scholarships, awarded twice.
- 2002, 2003 Tomsk Region Governor’s Awards in Science and Education, awarded twice.
- 1999, 2000, 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

- 2019–2022 Exploring the outcomes of urban agriculture education in NYC. (Co-PIs: Alex Kudryavtsev, Marianne Krasny). Sponsor: Federal Capacity Fund. (\$98,000)
- 2019–2020 Environment and Education Sustainable Development Goals: Building Capacity for Local Environmental Practice Through Online Learning in China (Co-PIs): Marianne Krasny, Rene Kizilcec, Yue Li, Alex Kudryavtsev. Sponsor: Cornell China Center.
- 2016–2018 Global Environmental Education Partnership (GEEP) travel grants (about \$3000 each) to participate in the GEEP planning meetings in Madison, Wisconsin (October 2016), Osaka, Japan (May 2017), Taipei, Taiwan (May 2018), Spokane, Washington (2018).
- 2017–2018 Alibaba Foundation, environmental educators’ professional development: online courses, international exchange program, and workshops (\$200,000). 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. Karnachuk). 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

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|--|---|
| Nature Education online course   | <a href="https://tinyurl.com/NE-lectures">https://tinyurl.com/NE-lectures</a> |
| Nature Education webinar series  | <a href="https://tinyurl.com/NE-webinars">https://tinyurl.com/NE-webinars</a> |
| Environmental Education in Mexico (CICEANA) (2018), 5:15min  | <a href="https://youtu.be/3Kq6pvffids">https://youtu.be/3Kq6pvffids</a>       |
| Jian An Eco-school, Taipei, Taiwan (2018), 6:07min   | <a href="https://youtu.be/9kybZ9tYYzg">https://youtu.be/9kybZ9tYYzg</a>       |
| Environmental Education Outcomes (a series of podcasts) (2017)   | <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 (2017) | <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/1idOeEkQZC8">http://youtu.be/1idOeEkQZC8</a>
Sense of place: survey (2012), 7:02min	<a href="http://youtu.be/YEm4ul6IOhs">http://youtu.be/YEm4ul6IOhs</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/gTlYZ77uUcM">http://youtu.be/gTlYZ77uUcM</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/1PmuMfS3OV0">http://youtu.be/1PmuMfS3OV0</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>

## SERVICE

### *Advisor*

Global Environmental Education Partnership (GEEP) (<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, Wisconsin (2016), Osaka, Japan (2017), Washington, DC (2017), Taipei, Taiwan (2018), and Spokane, WA, USA (2018).

### *Journal Articles Reviewer*

Journal of Environmental Education (2016, 2018–2019); Environmental Education Research (2011–2019); Health Education and Behavior (2019); Ecology and Society (2012–2014, 2018); Sustainability Science (2018), Journal for the Study of Religion, Nature and Culture (2013).

### *Member of Conference Planning Committees*

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).

## PROFESSIONAL AFFILIATION

2016–	<b>Advisory Board Member</b> , Global Environmental Education Partnership (supported by the US Environmental Protection Agency and Taiwan EPA).
2005–	<b>Member</b> , North American Association for Environmental Education (NAAEE).
2012–2015	<b>Member</b> , American Association for the Advancement of Science (AAAS).
2007–2010	<b>Member</b> , Environmental Education Advisory Council, New York City.
2002–2004	<b>Junior Member</b> , Russian Academy of Natural Sciences.

## SKILLS

<i>Computer</i>	Video editing, HTML, Stata.
<i>Languages</i>	English (fluent), Russian (native speaker), Spanish and French (conversational, learning).

**PLACES TRAVELED**

I have traveled to all 50 US states, 7 continents, and 38 countries – often while visiting environmental programs.

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

**38 countries:** Argentina, Australia, Belgium, Brazil, Canada, Chile, China, Czech Republic, Cuba, Ecuador, France, Georgia, Germany, Greece, India, Indonesia, Italy, Japan, Kazakhstan, Luxembourg, Malaysia, Mexico, Morocco, Netherlands, Paraguay, Peru, Russia, Singapore, South Africa, Spain, South Korea, Sweden, Taiwan, Thailand, Ukraine, United Kingdom, United States (visited all 50 states), Vatican City.