KENDRA ROSE LIDDICOAT

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University of Wisconsin-Stevens Point
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EDUCATION

Cornell University, Ph.D., Department of Natural Resources. August 2012.

Dissertation: Memories and lasting impacts of residential outdoor environmental education programs.

Advisor: Dr. Marianne Krasny.

SUNY Cortland, *M.S.*, Department of Recreation and Leisure Studies. August 2002. Concentrations in Environmental and Outdoor Education, Therapeutic Recreation.

Swarthmore College, B.A., Biology major. Lang Scholar for Social Action. May 1999.

EXPERIENCE

HIGHER EDUCATION

University of Wisconsin-Stevens Point, *Associate Professor*, College of Natural Resources (September 2018-present).

NRES 150: People, Resources, and the Biosphere (lecture) (Fall 2021, Spring 2022).

NRES 150: People, Resources, and the Biosphere (discussion) (Fall 2020, Fall 2021).

NRES 302: Foundations of Environmental Education (Fall 2021).

NRES 305: Inclusive Practices for Outdoor Professionals (Spring 2022).

NRES 310: Environmental Education Teaching Methods (Fall 2018, Spring 2019, Fall 2019, Spring 2020, Fall 2020, Spring 2021).

NRES 370: Introduction to Environmental Study and Education (lecture) (Fall 2020, Spring 2021, Fall 2021, Spring 2022).

NRES 370: Introduction to Environmental Study and Education (discussion) (Fall 2018, Spring 2019, Fall 2019, Spring 2020, Fall 2020, Spring 2021, Fall 2021, Spring 2022).

NRES 383: Organizational Leadership (Fall 2019, Spring 2022).

NRES 389: Methods in Social Science (Fall 2018, Spring 2019, Spring 2020, Spring 2021, Fall 2021).

NRES 405: Special Topics: Diversity and Natural Resources (online) (Fall 2018, Spring 2019, Fall 2019, Spring 2020, Fall 2020, Spring 2021).

NRES 475: European Environmental Studies Seminar (Spring and Summer 2019, Spring and Summer 2022).

NRES 771: Introduction to Natural and Social Science Research (co-taught, online) (Spring 2019, Spring 2020, Spring 2021).

NRES 795: Graduate Seminar (co-taught) (Spring 2020, Fall 2020, Fall 2021, Spring 2022).

University of Wisconsin-Stevens Point, Interim Director, Wisconsin Center for Environmental Education. (July 2015-June 2016).

University of Wisconsin-Stevens Point, Assistant Professor, College of Natural Resources and Wisconsin Center for Environmental Education. (August 2012-2018).

NRES 150: People, Resources, and the Biosphere (discussion) (Fall 2012).

NRES 301: Foundations of Environmental Education I (Fall 2012, 2014).

NRES 302: Foundations of Environmental Education II (Spring 2014, 2015, 2016, 2017, 2018).

NRES 310: Environmental Education Teaching Methods (Summer 2013, 2014).

NRES 370: Introduction to Environmental Study and Education (lecture) (Spring 2013, 2014, Fall 2017).

NRES 370: Introduction to Environmental Study and Education (discussion) (Spring 2013, Summer 2013, Fall 2013, Spring 2014, Summer 2014, Fall 2014, Spring 2015, Fall 2016, Spring 2017, Fall 2017, Spring 2018).

NRES 382: Youth Agency Administration (Fall 2013, 2015).

NRES 383: Nature Center and Camp Management (Spring 2017).

NRES 482: Practicum in Natural Resources (Fall 2013, 2014, 2015, 2016).

NRES 483: Professional Development (Fall 2016).

NRES 410/610: Special Topics (online) (Environmental History, Fall 2013, 2017; Global Environmental Education, Spring 2016).

NRES 416/616: Urban Environmental Education (online) (Summer 2015, 2016, 2017).

NRES 751: Applied Environmental Education Program Evaluation (online) (Spring 2018).

NRES 795: Graduate Seminar (online) (Spring 2015, 2016, 2017, Summer 2018).

SUNY Cortland, Adjunct Lecturer, Recreation, Parks, and Leisure Studies Department.

Research and Evaluation Methods I (graduate) (Fall 2011).

Research and Evaluation Methods II (graduate) (Spring 2012).

Evaluation and Research (undergraduate) (Spring 2010, Spring 2011, Spring 2012).

Introduction to Therapeutic Recreation (Spring 2012).

Foundations of Recreation (Fall 2011).

Wilderness and American Culture (Spring 2010, Fall 2010).

Ecotourism (Spring 2010).

Intern Supervision (Spring 2010, Fall 2010, Spring 2011).

Camp and Outdoor Program Administration (Fall 2009, Fall 2011).

Tompkins Cortland Community College, Adjunct Lecturer, Recreation Leadership Department.

Introduction to Therapeutic Recreation (Spring 2011).

New York University, *Adjunct Lecturer*, School for Continuing and Professional Studies.

Global Ecology (online) (Fall 2007).

Cornell University, *Teaching Assistant*, Department of Natural Resources.

(Fall 2004-Spring 2005, Fall 2006-Spring 2007, Fall 2008-Spring 2009).

SUNY Cortland, *Graduate Assistant*, Recreation and Leisure Studies Department.

(Fall 2001-Spring 2002).

ENVIRONMENTAL EDUCATION AND CAMPING

Camp Whitman on Seneca Lake, Penn Yan, NY, Coordinator, camps for people with disabilities. (Summer 2008, 2009, 2010, and 2011).

North Cascades Institute, North Cascades National Park, WA, Instructor. (Spring 2008).

Cornell University Cooperative Extension, New York City, Graduate Fellow. (Summer 2007).

Garden Mosaics, Durban, South Africa, Garden Educator and Researcher. (Summer 2005).

Bradford Woods, Indiana University's Outdoor Center, summer camp program for people with physical disabilities/chronic illnesses.

Logistics Coordinator. (Summers 1998, 2003). Cabin Head. (Summer 2000). Nature Instructor. (Summer 1997).

Bradford Woods, Indiana University's Outdoor Center, environmental education program. Outdoor Instructor. (Spring & Fall 2003, Spring 2004).

Wilderness Inquiry, Trail Staff. (Summer 2004).

Greenkill Outdoor Environmental Education Center, YMCA of Greater New York, Naturalist. (Fall 1999, Winter, Spring, Fall 2000).

Agassiz Village Summer Camp, Poland, ME, Outdoor Living Skills Instructor. (Summer 1999).

Girl Scout Camp Deer Trails, Harrison, MI, Camp Counselor. (Summer 1995).

PUBLICATIONS

JOURNAL ARTICLES

- Gharis, L.W., Franzen, R.L., Liddicoat, K.R., & Remington, T.N. (2018). How do Wisconsin environmental educators perceive a potential, professional certification for individual environmental educators? Applied Environmental Education and Communication. 9(1), 44-61.
- King, E., Liddicoat, K., Franzen, R.L., & Wetter, A. (2018) Healthy eating and physical activity programming at overnight summer camps. Research in Outdoor Education, 16, 34-41.
- Kacoroski, J., Liddicoat, K.R., & Kerlin, S. (2016). Children's use of iPads in outdoor environmental education programs. Applied Environmental Education and Communication, 15(4): 301-311.
- Liddicoat, K.R. & Krasny, M.E. (2014). Memories as useful outcomes of residential outdoor environmental education. Journal of Environmental Education, 45(3), 178-193.
- Dawson, S., & Liddicoat, K. (2009). "Camp gives me hope": Exploring the therapeutic use of community for adults with cerebral palsy. Therapeutic Recreation Journal, 43(4), 9-24.
- Liddicoat, K., Simon, J.W., Krasny, M.E., & Tidball, K.G. (2007). Sharing programs across cultures: Lessons learned from Garden Mosaics in South Africa. Children, Youth, and Environments, 17(4), 237-254.
- Liddicoat, K., Rogers, J., & Anderson, L. (2006). Inclusion at residential outdoor environmental education centers: A survey of current practices. Research in Outdoor Education, 8, 119-127.

- Aguilar, O., McCann, E.P., & Liddicoat, K. (2017). Inclusive education. In Russ. A. & Krasny, M.E. (eds.) *Urban Environmental Education Review*. Ithaca, NY: Cornell University Press.
- **Liddicoat, K.**, & Krasny, M.E. (2013). Research on the long-term impacts of environmental education. In J. Dillon, M. Brody, R. Stevenson, & A. Wals (Eds.), *International Handbook of Research on Environmental Education* (pp. 289-297). New York, NY: Routledge.

OTHER PUBLICATIONS

- Haines, A., Franzen, B., and **Liddicoat, K.** (in press). Human Connections. Chapter in the revised Wisconsin Master Naturalist training manual. Madison, WI.
- **Liddicoat, K.** & Todd, S. (eds.) (2022). *Abstracts from the Coalition for Education in the Outdoors 15th Biennial Research Symposium.* SUNY Cortland. Cortland, NY.
- Columb, S., Tyra, Q., & **Liddicoat, K.** (2020). Exploring diversity, equity, and inclusion efforts of Wisconsin environmental education centers. Wisconsin Association for Environmental Education. Stevens Point, WI.
- **Liddicoat, K.,** Dickson, J., Todd, S., & Yaple, C. (eds.) (2018). *Abstracts from the Coalition for Education in the Outdoors* 14th *Biennial Research Symposium.* SUNY Cortland. Cortland, NY.
- Hougham, J., Kerlin, S., **Liddicoat, K.**, Ellis, K., & Crampe, E. (2017). Status and needs of environmental education related organizations in Wisconsin: Results from the 2015-2016 state-wide survey. Upham Woods. Madison, WI.
- **Liddicoat, K.,** Todd, S., & Young, A. (eds.) (2016). *Abstracts from the Coalition for Education in the Outdoors* 13th Biennial Research Symposium. SUNY Cortland. Cortland, NY.
- Kerlin, S. Kacoroski, J. & **Liddicoat, K.** (2015). Status and needs of environmental education related organizations in Wisconsin: Results of the 2014 state-wide survey. Wisconsin Center for Environmental Education. Stevens Point, WI.

PRESENTATIONS

NATIONAL AND INTERNATIONAL CONFERENCES

- Cassie, E., Raze, R., **Liddicoat, K.**, Franzen, B. & Filizetti, N. *Growing preservice reach and effectiveness through adaptive and exciting experiences.* 2022 Project Learning Tree Annual Conference.
- **Liddicoat, K.** *Gaining perspective through a photo essay.* 2022 Biennial Conference on University Education in Natural Resources (recorded video).
- Patton, R., **Liddicoat, K.** Franzen, R.L., & Diehm, C. *Exploring the professional identity of environmental educators using elicited metaphor and narrative analysis.* 2022 Coalition for Education in the Outdoors Research Symposium.
- **Liddicoat, K.** *Empowering students through active assignments.* Webinar for ee360 and eePro higher education community (invited webinar).
- **Liddicoat, K.** Learning about diversity, equity, and inclusion through an online course. 2019 North American Association for Environmental Education (NAAEE) Annual Conference.
- Nack, M., **Liddicoat, K.**, Franzen R., Scheder, C., & King, J. *Parental motivation toward youth summer camp enrollment*. 2018 Coalition for Education in the Outdoors Research Symposium (poster).
- Franzen, R., Liddicoat, K., Howard, D., & Gharis, L. Walking the talk: Environmental literacy in Wisconsin. 2016 NAAEE Research Symposium (poster).

- Liddicoat, K., Swatek, C., Brown, E., & Finley, T. Employing environmental educators of all abilities. 2016 NAAEE Annual Conference.
- Kerlin, S., Hougham, R.J., & Liddicoat, K. Increasing our collective impact: Large-scale status and needs surveys results. 2016 NAAEE Annual Conference.
- King, E. & Liddicoat, K. Encouraging healthy eating and physical activity at residential summer camps. 2016 NAAEE Annual Conference (poster).
- King, E. & Liddicoat, K. Healthy eating and physical activity at residential summer camps: An in-depth examination of programming. 2016 Coalition for Education in the Outdoors Research Symposium (poster).
- Liddicoat, K. Grow your environmental education program through evaluation. 2015 American Camp Association (ACA) National Conference.
- Stewart, S., & Liddicoat, K. Measuring youth development outcomes of camp and a camp-themed after-school program. 2014 Coalition for Education in the Outdoors Research Symposium (poster).
- Boseo, K., Liddicoat, K., Solin, J., & Tomaszewski, J. Wisconsin Green and Healthy Schools. 2013 NAAEE Annual Conference.
- **Liddicoat, K.**, & Krasny, M. Memories of environmental education: What functions do they serve? 2012 Coalition for Education in the Outdoors Research Symposium.
- **Liddicoat, K.**, & Krasny, M. *Memories and lasting impacts of outdoor environmental education.* 2009 World Environmental Education Congress (Montreal, Canada).
- Liddicoat, K., & Krasny, M. Novelty in outdoor environmental education. 2008 NAAEE Research Symposium
- **Liddicoat, K.**, Dawson, S., & Kincade, L. At home, at camp: Exploring the meaning of a camp for adults with disabilities. 2008 Coalition for Education in the Outdoors Research Symposium (poster).
- Liddicoat, K., Rogers, J., & Krasny, M. Forty-five years of outdoor education: Assessing the long-term impact. 2006 NAAEE Research Symposium, 2007 Residential Environmental Learning Center Directors' Conference (invited).
- Liddicoat, K., Rogers, J., & Anderson, L. Inclusion at residential outdoor environmental education centers: A survey of current practices. 2005 ACA National Conference, 2006 Coalition for Education in the Outdoors Research Symposium.
- Liddicoat, K., Krasny, M., & Simon, J.W. Garden Mosaics in South Africa: Discovering connections between people, cultures, science, and action. 2005 NAAEE Conference.

STATE AND REGIONAL CONFERENCES

- Liddicoat, K. Experiencing place in different ways. 2021 Wisconsin FIELD Edventures Summit (invited presentation).
- Liddicoat, K. Equity and inclusion at Wisconsin nature centers. 2020 Wisconsin Association for Environmental Education (WAEE) Annual Conference.
- Shimray, C., Liddicoat, K., Franzen, R., & Dickson, J. Teaching about climate change. 2019 National Association for Interpretation Heartland Region Workshop.
- Liddicoat, K., Vorron, K., & Loomis, R. What are they learning at the school forest? 2018 WAEE Annual Conference.
- Liddicoat, K. Hands-on resources to make science accessible. 2018 Wisconsin Inclusion Institute.
- Liddicoat, K. Supporting students through outdoor learning. 2018 Wisconsin Inclusion Institute.
- Brown, E. & Liddicoat, K. Inclusion: Awareness to action. 2017 WAEE Annual Conference (half-day workshop).
- Gharis, L., Liddicoat, K., & Franzen, R. EE Certification in Wisconsin. 2017 WAEE Annual Conference.
- Hintz, C., Lewis, E., Liddicoat, K., & Brown, E. Diversity, equality, and inclusion in environmental education research and practice. 2017 WAEE Winter Workshop.

Franzen, B., Parker, B., Jens, J., Bessert, B., Gharis, L., & Liddicoat, K. National certification—What might this look like for Wisconsin? 2017 WAEE Winter Workshop.

Liddicoat, K. & Maharg, S. Memories and lasting impacts of school forest education. 2015 Midwest Environmental Education Conference.

Kerlin, S., Liddicoat, K., Franzen, R., & Kacoroski, J. Use of mobile apps to enhance learning and engage digital natives. 2015 University of Wisconsin OPID Conference (poster).

Franzen, B., Liddicoat, K., Schiebel, A. & Wit-Smith, C. Creating connections with nature: Training educators to love the outdoors. 2015 WAEE Winter Workshop.

Liddicoat, K. Everybody out! 2015 WAEE Winter Workshop.

Moore, J., King, J., Liddicoat, K., & Franzen, R. Access, appreciation, and understanding: Sensing nature through art and literature. 2014 Midwest Consortium of Philosophy and Outdoor Education.

Windjue, S. & Liddicoat, K. Making Cool Choices in Green and Healthy Schools. 2014 WAEE Annual Conference.

Liddicoat, K. Put a little nature in all of your programs. 2014 ACA Mid-States Conference.

Liddicoat, K. Creating memories that last a lifetime. 2013 WAEE Annual Conference.

Liddicoat, K. *Nature activities for all.* 2013 ACA Mid-States Conference.

Liddicoat, K. Evaluation fun. 2013 WAEE Winter Workshop.

Liddicoat, K., & Krasny, M. Camping on an urban island: Memories and impacts. 2009 Cortland College Recreation Conference.

AWARDS, GRANTS, AND FELLOWSHIPS

Fulbright Specialist, National Council of Educational Research and Training (NCERT), New Delhi, India (January 2020).

North American Association for Environmental Education (NAAEE) ee360 Leadership States grants to the Wisconsin Association for Environmental Education (2018, \$7,500 and \$6,000; 2019, \$4,500 and \$2,000).

2018 Wisconsin Project Learning Tree Facilitator of the Year.

Mitsubishi Electric America Foundation Grant (2016, \$10,000).

LEAF Program funding from Wisconsin Department of Natural Resources (2016, \$370,000).

Wisconsin Environmental Education Board (WEEB) Forestry Education Grant (2016, \$9,099) .

WEEB Education Grant (2016, \$2,114).

K-12 Energy Education Program (KEEP) funding from Wisconsin Utilities (2016, \$421,816).

WEEB Research Committee Grant (Spring 2015, \$3,836).

WEEB Research Committee Grant (Spring 2015, \$2,249).

Wisconsin Environmental Education Foundation Forestry Education Grant (Fall 2013, \$3,913).

UWSP College of Natural Resources Technology Mini-Grant (Fall 2013, \$3,000, Fall 2014, \$3,500).

UWSP College of Natural Resources Faculty Seed Grant (Spring 2013, \$5,000).

2017-2018 Outreach Education Award, UWSP College of Natural Resources.

Cornell Mellon Foundation Research Fellowship (Fall 2007, \$430).

Cornell Urban Scholars Program Graduate Research Fellowship (June-July 2007, \$3,500).

U.S. EPA NNEMS Fellowship (Aug 2005-May 2006, \$33,000).

Swarthmore College Mott Fellowship for Graduate Studies (Fall 2004, Spring 2005, \$5000).

NAAEE Conference William B. Stapp Student Scholarship (Oct 2005).

Cornell Graduate School travel award (Oct 2005, Oct 2006, Jan 2008, Oct 2008, May 2009).

Cortland College Alumni Association Graduate Assistantship (Fall 2001, Spring 2002).

Lang Scholar for Social Action, Swarthmore College (1995-1999).

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PROFESSIONAL SERVICE

PROFESSIONAL ORGANIZATIONS

American Camp Association, associate standards visitor (2014-present).

Coalition for Education in Outdoors, research committee member (2014-present), coordinator of abstract review and selection process for 2016, 2018, and 2022 research symposia.

Wisconsin Association for Environmental Education, NAAEE ee360 team member (2017-2019).

LEAF and Wisconsin School Forest Advisory Boards, member (2013-present).

U.S. Environmental Protection Agency, environmental education grant reviewer (2022).

Wisconsin Environmental Education Board Research Committee, member (2013-2017).

Manuscript reviewer, Environmental Education Research, Journal of Environmental Education, Journal of Sustainability Education, Therapeutic Recreation Journal, Research in Outdoor Education, Journal of Adventure Education and Outdoor Learning, Education Sciences, Journal of Outdoor Recreation Education and Leadership.

North American Association for Environmental Education, conference abstract reviewer.

UNIVERSITY OF WISCONSIN-STEVENS POINT

Human Dimensions of Natural Resource Management, discipline coordinator (2020-present).

Differing Abilities Advisory Council, member (2017-present), chair (2019-2021).

General Education Committee, member (2018-present).

College of Natural Resources Scholarship Committee, member (2021-present).

College of Natural Resources Equity, Diversity, and Inclusion Committee, member (2020-present).

College of Natural Resources Curriculum Committee, chair (2014-2019).

Academic Staff Council, member (2015-2018).

Wisconsin Camps student organization, faculty advisor (2012-2016).

GRADUATE STUDENTS

- Patton, R.R. (2022). Exploring the professional identity of environmental educators using elicited metaphor and narrative analysis. University of Wisconsin-Stevens Point. Master's Thesis.
- Somerville Zamora, S. (2022). Success and challenges of citizen science at nature centers. University of Wisconsin-Stevens Point. Master's Thesis.
- Refsguard, C. (2020) Emotional intelligence, camp climate, and camp identification at a residential summer camp. University of Wisconsin-Stevens Point. Master's Thesis.
- DeRoche, S. (2018). The development of a multifaceted assessment tool in response to school garden trends in Wisconsin. University of Wisconsin-Stevens Point. Master's Thesis.
- Nack, M. (2018). Parental motivation toward youth residential summer camp enrollment. University of Wisconsin-Stevens Point. Master's Thesis.
- Kacal, A.A. (2018). Factors influencing participation in birdwatching activities, citizen science, and environmental action among birdwatchers in Israel. University of Wisconsin-Stevens Point, Master's Project.
- Brown, E.M. (2017). Inclusion and accessibility at nature sites: Environmental education, recreation, and beyond. University of Wisconsin-Stevens Point. Master's Project.
- King, E. (2016). Healthy eating and physical activity at residential summer camps: An in-depth examination of programming. University of Wisconsin-Stevens Point. Master's Thesis.

- Mathews. E. (2016). Watershed Wisdom: An environmental science curriculum rooted in place, experience, and research. University of Wisconsin-Stevens Point. Master's Project.
- Rankin, N. (2016). An evaluation of the impact that hands-on learning has on environmental literacy, attitudes and behaviors for 11th and 12th grade ecology and environmental science students. University of Wisconsin-Stevens Point. Master's Project.
- Kacoroski, J. (2015). Children's attitudes, behaviors, and comprehension while using iPads in outdoor environmental education programs. University of Wisconsin-Stevens Point. Master's Thesis.
- Stewart, S. (2014). Measuring youth development outcomes at camp and a camp-themed after-school program. University of Wisconsin-Stevens Point. Master's Thesis.

CERTIFICATIONS

Certified Therapeutic Recreation Specialist (CTRS). Instructor for Project WILD, Project Aquatic WILD, Project Learning Tree, Project WET.