Curriculum Vitae

REX J. ROWLEY

Campus Box 4400, 207a Felmley Hall • Normal, IL 61790 • 309-438-7832 rjrowley@ilstu.edu • http://www.rexjrowley.com

EDUCATION

Ph.D. in Geography (with honors): University of Kansas, May 2009

Emphasis: sense of place and urban/cultural geography

Dissertation: Bright Light City: Sense of Place Beyond the Las Vegas Strip.

Honors received on both qualifying exams and defense

M.A. in Geography: University of Kansas, May 2005

Emphasis: combining GIS, remote sensing, and cultural geography

Thesis: Insuring the Range: Toward a Crop Insurance Program for Rangeland and Pasture.

B.S. in Geography (cum laude): Brigham Young University, August 2002

Minor: Japanese

Honors/Awards: Gamma Theta Upsilon; BYU Academic Scholarship

ACADEMIC APPOINTMENTS

Associate Professor, Geography: Dept. of Geography, Geology, and the Environment, Illinois State University, 2016–present

Douglas C. Ridgley Fellow: Dept. of Geography, Geology, and the Environment, Illinois State University, 2018–2020

Assistant Professor, Geography: Dept. of Geography-Geology, Illinois State University, 2013–2016

Assistant Professor, Geography: Dept. of Social Sciences, Univ. of Wisconsin-Platteville, 2010–2013

Gaming Research Fellow: Center for Gaming Research, University of Nevada, Las Vegas, 2010-2011

Visiting Assistant Professor, Geography: Dept. of Geography-Geology, Illinois State Univ., 2009–2010

Instructor of Geography/GIS: Haskell Indian Nations University, 2007–2009

Adjunct Instructor of GIS: Haskell Indian Nations University, 2005–2006

OTHER PROFESSIONAL EXPERIENCE

Internship Coordinator: Dept. of Geography, Geology, and the Environment, Illinois State University, 2015–present

AP Human Geography Exam Reader: College Board, Cincinnati, Ohio, 2011, 2013, 2018, 2020 (online).

Affiliated Researcher/Developer: Emergency Management Web-Mapping Project, GEOMAP, Illinois State University, 2011.

Graduate Teaching Assistant: Department of Geography, University of Kansas, 2002–2006

Graduate Research Assistant: Sea Level Rise Mapping Project, Center for the Remote Sensing of Ice Sheets (CReSIS), University of Kansas, 2005–2006

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Graduate Research Assistant: Kansas Applied Remote Sensing (KARS) Program, University of Kansas, 2002–2005

Undergraduate Teaching/Research Assistant: Dept. of Geography, Brigham Young University, 2001–2002

COURSES TAUGHT

Current

World Geography—GEO 135 (Fall)

Introduction to Human Geography—GEO 142 (winter and summer)

Maps and Geographic Reasoning—GEO 138 (every other Spring)

Introduction to Geographic Information Systems (GIS)—GEO 303 (Spring)

Regional Field Studies: Japan—GEO 306.26 (ISU Study Abroad every other Summer)

Regional Field Studies: West Texas/New Mexico—GEO 306.15 (every other Spring)

Urban Geography—GEO 336 (Fall)

Career Preparation in Geography II—GEO 292 (Spring)

Independent Study in Geography—GEO 287 (9 as of Fall 2019)

Internship in Geography—GEO 398 (115 as of Summer 2020)

Honors Projects (integrated into existing courses)—GEO 135, GEO 336 (10 as of Fall 2019)

Graduate Student Committee Work—Masters (6 students at ISU), Doctorate (1 student at WVU)

Past

Doing Geography—GEO 204 (ISU)

Cultural Geography—GEO 331 (ISU)

Texts and Contexts: The City as Text—IDS 121.58 (Honors/Interdisciplinary Studies, ISU)

Advanced GIS & GPS—GEO 304 (Haskell, UW-Platteville, ISU)

Geography Seminar: Professional Practice in Geography (ISU)

Geography Seminar: Cities, Sense of Place, and Landscape (UW-Platteville)

Directed Undergraduate Research (Haskell, UW-Platteville)

Applications of ArcGIS (Haskell)

Principles of Physical Geography (Haskell)

Introductory Lab in Physical Geography (KU)

Laboratories in Analyzing Geographical Data, Intro to GIS, and Intermediate GIS (KU, BYU)

PUBLICATIONS

Book

Rowley, Rex J. 2013. *Everyday Las Vegas: Local Life in a Tourist Town*. Reno: University of Nevada Press, 272 p. (Paperback, published February, 2014).

Refereed Journal Articles

Rowley, Rex J. In Press. "Under Threat of Fire." *GeoHumanities*. doi: 10.1080/2373566X.2020.1778501

Rowley, Rex J. 2020. "Antecedent Landscapes and Las Vegas Casinos: Exploring Place through a Referential Perspective." *Material Culture*, *52*, no. 1: 1-25.

Rowley, Rex J. 2019. "Evoking a Shifting Sense of Place in One Museum Following the 3/11 Tsunami in Japan." *Asian Geographer*. doi: 10.1080/10225706.2019.1703768

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Rowley, Rex J. 2019. "Kiribati at the Center of the World." *FOCUS on Geography, 62*, no. 4. http://www.focusongeography.org/publications/photoessays/kiribati/index.html. doi: 10.21690/foge/2019.62.4p

- **Rowley, Rex J.** 2018. "Voluntary Regions and the Case of Las Vegas." *Journal of Cultural Geography,* 35, no. 1: 102-32. doi: 10.1080/08873631.2017.1375371.
- Rabie, Anas, Eric W. Peterson, John C. Kostelnick, and **Rex J. Rowley.** 2017. "Optimizing Digital Elevation Model Resolution Inputs and Number of Stream Gauges in Geographic Information System Predictions of Flood Inundation: A Case Study along the Illinois River, USA." *Environmental & Engineering Geoscience, 23*, no. 4: 345-357. doi: 10.2113/EEG-1890.
- O'Reilly, Catherine M., Derek K. Gray, Sapna Sharma, Stephanie E. Hampton, Jordan S. Read, **Rex J. Rowley**, Philipp Schneider, John D. Lenters, (and 56 others). 2015. "Rapid and highly variable warming of lake surface waters around the globe." *Geophysical Research Letters*, 42, doi:10.1002/2015GL066235. (Roles: GIS analysis, visualization, writing methods, and editing)
- **Rowley, Rex J.** 2015. "Multidimensional Community and the Las Vegas Experience." *GeoJournal, 80*, no. 3: 393-410. DOI: 10.1007/s10708-014-9561-y.
- Sagers, Glen, Bryan Hosack, **Rex J. Rowley,** Doug Twitchell, and Ranjitha Nagaraj. 2015. "Where's the Security in WiFi: An Argument for Industry Awareness," *HICSS 48* (48th Hawaii International Conference on System Sciences): 5453-5461. doi: 10.1109/HICSS.2015.641.
- **Rowley, Rex J.** 2012 (2014 release of backdated issue). "Becoming Las Vegas: Opportunity and Challenge with the Building of Boulder Dam." *Nevada Historical Society Quarterly 55*, no 1-4: 3-35.
- Kostelnick, John C., David McDermott, **Rex J. Rowley**, and Nathaniel Bunnyfield. 2013. "A Cartographic Framework for Visualizing Risk." *Cartographica 48*, no. 3: 200–224. doi: 10.3138/carto.48.3.1531
- Rowley, Rex J. 2012. "Religion in Sin City." *Geographical Review 102*, no. 1: 76–92.
- Li, Xingong, **Rex J. Rowley**, John C. Kostelnick, David Braaten, Joshua Meisel, and Kalonie Hulbutta. 2009. "GIS Analysis of Global Inundation Impacts from Sea Level Rise." *Photogrammetric Engineering & Remote Sensing 75*, no. 7: 807–818.
- Kostelnick, John C., **Rex J. Rowley**, David McDermott, and Carol Bowen. 2009. "Developing a GIS Program at a Tribal College." *Journal of Geography 108*, no. 2: 68–77.
- **Rowley, Rex J.** 2008. "Extending the Security Net: The Impact of Rangeland Insurance on Ranching Economy and Culture." *Great Plains Quarterly* 28, no. 2: 91–104.
- **Rowley, Rex J.**, Kevin P. Price, and Jude H. Kastens. 2007. "Remote Sensing and the Rancher: Linking Rancher Perception and Remote Sensing." *Rangeland Ecology & Management 60*, no. 4: 359–68.
- **Rowley, Rex J.**, John C. Kostelnick, David Braaten, Xingong Li, and Joshua Meisel. 2007. "Risk of Rising Sea Level to Population and Land Area." *Eos Transactions 88*, no. 9 (27 February 2007): 105, 107.

Edited Book Chapters

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- Rowley, Rex J. In Press. "Everyday Casinos: The Expanding Gambling Landscape in America's Neighborhoods" in Casino and Classic Card Games, edited by Mark Johnson. New York: Bloomsbury. (Invited)
- Rowley, Rex J. 2018. "Landscapes of Recovery: Shifting Senses of Place Attachment in Kesennuma, Japan" in Explorations in Place Attachment, edited by Jeffery Smith, 211-225. London: Routledge. (Invited)
- Rowley, Rex J. 2015. "Faith Islands in Hedonopolis: Ambivalent Adaptation in Las Vegas," in *The* Changing World Religion Map: Sacred Places, Identities, Practices and Politics, Volume 4, edited by Stanley D. Brunn, 2265-2284. Dordrecht, The Netherlands: Springer. (Invited)
- Rowley, Rex J. 2013. "Where Locals Play: Neighborhood Casino Landscapes in Las Vegas," in Frontiers in Chance: Gaming Research Across the Disciplines, edited by David G. Schwartz, 99–114. Las Vegas: UNLV Gaming Press. (A version of this paper was previously published as occasional paper in 2011.)
- Bowen, Carol, John C. Kostelnick, David McDermott, Danny Rowland, and Rex J. Rowley. 2012. "Building and Sustaining a GIS Education Program for Indian Country at Haskell Indian Nations University," in Tribal GIS: Supporting Native American Decision Making, edited by Anne Taylor, David Gadsden, Joseph J. Kerski, and Heather Warren, 113-18. Redlands CA: ESRI Press.

Invited Papers and Encyclopedia Entries

- Rowley, Rex J. In Preparation. "Changing as it Grows: A Review Essay of Recently Scholarship about Las Vegas," Journal of Urban History. (Invited)
- Rowley, Rex J. 2016. "Las Vegas Strip," in Minicars, Magleys, and Mopeds: Modern Modes of Transportation Around the World, edited by Selima Sultana and Joe Weber, 166-67. Santa Barbara, CA: ABC-CLIO/Greenwood Press.
- Rowley, Rex J. 2016. "Shinkansen (Japan)," in Minicars, Maglevs, and Mopeds: Modern Modes of Transportation Around the World, edited by Selima Sultana and Joe Weber, 278-79. Santa Barbara, CA: ABC-CLIO/Greenwood Press.
- Rowley, Rex J. 2011. "Where Locals Play: Neighborhood Casino Landscapes in Las Vegas." Occasional Paper Series 9. Las Vegas: Center for Gaming Research, University of Nevada, Las Vegas. http:// gaming.unlv.edu/papers/cgr op09 rowley.pdf (Invited)

Book Reviews

- Rowley, Rex J. In Preparation. Review of: Imaginative Mapping: Landscape and Japanese Identity in the Tokugawa and Meigi Eras. By Nobuko Toyosawa. Historical Geography. (Invited)
- Rowley, Rex J. 2019. Review of: Stigma Cities: The Reputation and History of Birmingham, San Francisco, and Las Vegas. By Jonathan Foster. AAG Review of Books, 7, no. 3: 175-177. doi: 10.1080/2325548X.2019.1615318.
- Rowley, Rex J. 2017. Review of: Cartographic Japan: A History in Maps. Edited by Kären Wigen, Sugimoto Fumiko, and Cary Karacas. *Historical Geography*, 47, no. 1: 284-286. (Invited)

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Rowley, Rex J. 2017. Review of: *Pinpoint: How GPS is Changing Technology, Culture, and Our Minds.* By Greg Milner. *AAG Review of Books, 5*, no. 3: 195-196. doi: 10.1080/2325548X.2017.1315256.

- **Rowley, Rex J.** 2016. Review of: *The Garage: Automobility and Building Innovation in America's Early Auto Age.* By John A. Jakle and Keith A. Sculle. *Social & Cultural Geography 17*, no. 7: 984-986. doi:10.1080/14649365.2016.1154127. (Invited)
- **Rowley, Rex J.** 2015. Review of: *Fluid New York: Cosmopolitan Urbanism and the Green Imagination*. By May Joseph. *Urban Geography 36*, no. 3: 460-461. doi:10.1080/02723638.2014.1000067.
- **Rowley, Rex J.** 2013. Review of: *The Hub's Metropolis: Greater Boston's Development from Railroad Suburbs to Smart Growth.* By James C. O'Connell. *AAG Review of Books 1*, no. 4: 170-171.
- **Rowley, Rex J.** 2011. Review of: *Qualitative GIS: A Mixed-methods Approach*. Edited by Meghan Cope and Sarah Elwood. *Professional Geographer 63*, no. 1: 155–57.
- **Rowley, Rex J.** 2007. Review of: *Chicago: A Geography of the City and Its Region.* By John C. Hudson. *Cultural Geographies 14*, no. 4: 628–29. (Invited)

Other Publications and Reports

- Erickson, Clark, Jedidiah Dale, Shimon Wdowinski, Jonathan Thayn, **Rex J. Rowley** and Jeremy Nicoll. 2018. "Flood Regimes and Carbon Cycling in Anthropogenic Landscapes of the Bolivian Amazon." Final Report to NASA under Award Number NNX13AQ07G. Department of Anthropology, University of Pennsylvania, and Space Archaeology Program, NASA.
- Erickson, Clark, Shimon Wdowinski, Jonathan Thayn, Jeremy Nicoll, and **Rex J. Rowley.** 2017 "Third Annual Progress Report for Flood Regimes and Carbon Cycling in Anthropogenic Landscapes of the Bolivian Amazon" (NASA Award Number, NNX13AQ07G). Department of Anthropology, University of Pennsylvania, and Space Archaeology Program, NASA.
- **Rowley, Rex J.** 2013. "Finding Pockets of Community in Las Vegas." *Geography-Geology News*, Department of Geography-Geology, Illinois State University. http://cas.illinoisstate.edu/sites/geo/2013/10/18/finding-pockets-of-community-in-las-vegas/
- Kostelnick, John C., Dagmar Budikova, **Rex J. Rowley**, Kushal Panchal, Ji Zheng, Mike McCleary, Laura Hanna, Jonathan Thayn, and Shreeti Banerjee. 2011. "A Web-enabled mapping system for hazards and disasters in Illinois: Phases 1 and 2." Report prepared for the Illinois Emergency Management Agency and U.S. Department of Homeland Security, 174 pp.
- Anderson, Temashio, Kalonie Hulbutta, Josh Meisel, Lee Meisel, Carol Bowen, Lou Hara, John C. Kostelnick, Dave McDermott, and **Rex J. Rowley**. 2008. "Project Management: University Adds an Important Element to GIS Curriculum." *ESRI Educator*, Summer 2008, 3.
- Kostelnick, John C., **Rex J. Rowley**, David McDermott, and Carol Bowen. 2008. "Sea Level Rise Modeling with GIS: A Small University's Contribution To Understanding A Global Dilemma." *Earthzine*, April 6, 2008. http://www.earthzine.org/2008/04/06/sea-level-rise-modeling-with-gis-a-small-university's-contribution-to-understanding-a-global-dilemma/.

APP DEVELOPMENT

- **Cartography and Data Management** for *GeoHike Devils' Lake* iOS app. 2014 Release. Wisconsin Geological and Natural History Survey, University of Wisconsin—Extension.
- **Developer and Programmer** for Illinois Emergency Management Agency's web mapping application. 2011-12. GEOMAP, Illinois State University, Department of Geography-Geology.

GRANTS and FELLOWSHIPS

- **CAS International Travel Grant.** 2020. "Atomic Places in the Pacific Rim—Tinian Island in the Northern Mariana Islands." Illinois State University, College of Arts and Sciences. \$750.
- **Co-Principal Investigator, NSF Collaborative Proposal: MRA:** "Scales of variation in lake responses to climate change and extreme events." Declined.
- **Co-Principal Investigator, NSF Macrosystem Biology Program Collaborative Grant.** "Scales of variation in responses to climate change and extreme events: expanding and intensifying analysis of the world's lakes." Requested amount: \$1,375,943 over 48 months. Declined.
- **Co-Principal Investigator, NSF Macrosystem Biology Program Collaborative Grant.** "Scales of variation in responses to climate change and extreme events: expanding and intensifying analysis of the world's lakes." Requested amount: \$1,517,048 over 48 months. Declined.
- **Pre-tenure Faculty Initiative Grant (PFIG).** 2015-16. "Perceived Impacts of Sea Level Rise and the Influence of Place." Illinois State University, College of Arts and Sciences. \$3500. Principal Investigator.
- **CAS International Travel Grant.** 2015. "An Initial Assessment of Cuban Landscapes as the US/Cuban Relationship Thaws." Illinois State University, College of Arts and Sciences. \$750.
- **Kenneth A. and Mary Ann Shaw Teaching Fellowship.** 2014. "Student-centered Development of a Japan Short-term Study Abroad Program." Illinois State University, College of Arts and Sciences. \$3500.
- **New Faculty Initiative Grant (NFIG).** 2014-15. "Coastal Inundation's Impact on Cultural Identity and Sense of Place." Illinois State University, College of Arts and Sciences. \$3500. Principal Investigator.
- **IGS Research Grant.** 2014. "Neighborhood Casinos in Illinois: A Statewide Spatial Analysis of Gaming Patterns." Illinois Geographical Society. \$500. Principal Investigator.
- **Program Innovation Fund.** 2012–2013. "Devil's Lake State Park Geology mobile web and mobile app." University of Wisconsin System-Extension. \$20,100. Co-Principal Investigator.
- **Pioneer Engagement Scholars Project.** 2012. "Web-based Interactive Map of Devil's Lake Historical and Cultural." Pioneer Academic Center for Community Engagement (PACCE), University of Wisconsin-Platteville. \$4524. Principal Investigator.
- **Scholarly Activity Improvement Fund.** 2012–2013. "Mapping Sea Level Rise and its Impact on Cultural Identity." University of Wisconsin-Platteville. \$4,000. Principal Investigator.

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Pioneer Engagement Scholars Project. 2012. "Interactive Devil's Lake Fieldtrip Map for Students with Disabilities." Pioneer Academic Center for Community Engagement (PACCE), University of Wisconsin-Platteville. \$11,785. Principal Investigator.

- **Scholarly Activity Improvement Fund.** 2011–2012. "GIS Mapping of Casino Gaming Expansion in American Culture." University of Wisconsin-Platteville. \$4,000. Principal Investigator.
- **Pioneer Engagement Scholars Project.** 2011. "Collaborative Mobile GIS Mapping at Sinsinawa Mound." Pioneer Academic Center for Community Engagement (PACCE), University of Wisconsin-Platteville. \$6,800. Principal Investigator.
- **Gaming Research Fellow.** 2010–2011. "Historical Geography of Locals Casinos." Center for Gaming Research, University of Nevada, Las Vegas. \$4,000.
- Gerald E. Gipp Scholarship, Haskell Indian Nations University RED Center, release-time award to complete doctoral dissertation, 2008.
- **Facilitator and research supervisor.** 2007–2009. Haskell collaboration in Center for Remote Sensing of Ice Sheets (CReSIS), a National Science Foundation (NSF) Science and Technology Center (STC).
- **University of Kansas Graduate School Travel Grant** to attend and present at Association of American Geographers meetings in San Francisco, 2007. \$400.

BROADER IMPACT OF RESEARCH

<u>Lake Warming Research</u> has been featured in news outlets in print and online in dozens of countries.

Everyday Las Vegas featured in the following outlets:

Book Review: Joe Weber, *Material Culture*, 2017, 49:1, 109-111.

- **Guest Speaker:** "A Conversation with the Author of *Everyday Las Vegas*," In College of Southern Nevada American Studies course "Reading Las Vegas," October 8, 2015.
- **Book Review:** Victoria Randlett, *The AAG Review of Books*, 2015, 3:4, 179-181, doi:10.1080/2325548X.2015.1077432.
- **Guest Speaker:** "A Conversation with the Author of *Everyday Las Vegas*," In College of Southern Nevada American Studies course "Reading Las Vegas," April 1, 2015.
- **Design Award:** "Best Book Design," Publishing Professionals Network, 43rd annual (2014) book show (author contributed photography and design suggestions to press designers).
- **Jacket design:** "Best Jacket Design," New York Bookbinders' Guild, 28th annual (2014) book show (author contributed photography and design suggestions to press designers).
- **Book Review:** *Contemporary Sociology: A Journal of Reviews*, 2014, 43: 760 DOI: 10.1177/0094306114545609g. http://csx.sagepub.com/content/43/5/760.2
- **Book Review:** Akamatsu, Rhetta. On <u>blogcritics.org</u> (at https://blogcritics.org/book-review-everyday-las-vegas-local-life-tourist-town-rex-j-rowley/) and Seattle:Sea

- **Author Event:** Invited speaker for Brandeis University Las Vegas Chapter's Annual Book and Author Event, Summerlin TPC, Las Vegas, Nevada, March 9, 2014.
- **Book Signing:** Barnes and Noble Bookstore, Las Vegas, Nevada, March 7, 2014.
- **Radio Interview:** Interviewed for "Talk about Las Vegas with Ira Sternberg," December 5, 2013, KUNV-FM (91.5) and as a podcast at http://www.talkaboutlasvegas.com/talking-with-rex-rowley-december-5-2013/.
- **Books listing:** "2013 Nevada Books," *Nevada Magazine*, November/December, 2013 http://nevadamagazine.com/issues/read/2013 nevada books/.
- Book Review: Jamison D. R., Choice Reviews. October 2013.
- **Book Signing and Author Event:** First event in the UNLV Libraries 2013-2014 Author Series, UNLV Libraries, October 6, 2013. Audio of the event at http://gaming.unlv.edu/audio/054 rowley.mp3.
- **TV News Interview:** Interviewed by host Jeff Gillan on KSNV's "News 3 at 3," October 5, 2013. Video available at http://www.mynews3.com/mediacenter/local.aspx?videoID=4411829.
- **News Profile:** Stuckmann, Nicole. "New Book Studies Las Vegas Local Life," *CAS News*, Illinois State University, College of Arts and Sciences, September 30, 2013, http://cas.illinoisstate.edu/sites/casnews/2013/09/30/rex-j-rowley-publishes-a-study-of-las-vegas-local-life/.
- **Book Review Essay:** Milchreest, Ian. "Three Books Explore the Dream of Las Vegas," *Desert Companion*, August 2013, p. 22, http://www.desertcompanion.com/article.cfm?ArticleID=640.
- Radio Interview/Discussion: Joined two other Las Vegas experts to discuss issue of being a local on Nevada Public Radio's "State of Nevada" program, July 18, 2013, http://www.knpr.org/son/archive/detail2.cfm?SegmentID=10291&ProgramID=2830. Rebroadcast on August 14, 2013.
- **Newspaper Column:** Smith, John L. "Former resident takes look, writes book about (Ab)normal Las Vegas," *Las Vegas Review-Journal*, July 30, 2013, http://www.reviewjournal.com/columns-blogs/john-l-smith/former-resident-takes-look-writes-book-about-abnormal-las-vegas.
- **Book Review:** Green, Michael. "In Las Vegas, Alone, Together: A smart new book and the dilemma of the Sin City local," *Vegas Seven*, July 10, 2013, p. 26, http://vegasseven.com/latest/2013/07/10/las-vegas-alone-together.
- **Book Review:** Merico, Chiara. "Everyday Las Vegas': un nuovo libro per scoprire Sin City" (A New Book Discovers Las Vegas), *Casino Top 10*, July 10, 2013, http://casinotop10.it/everyday-las-vegas-un-nuovo-libro-per-scoprire-sin-city.
- **Book Review:** Midwest Review of Books, Reviewer's Choice, May 2013, http://www.midwestbookreview.com/wbw/may 13.htm.
- **Book Review:** "Professor writes about his Las Vegas home," *Dubuque Telegraph-Herald*, May 19, 2013, p. 4E, http://www.thonline.com/news/feature_stories/article_103bb67d-5253-5a4f-bfb1-a1638c50be86.html.
- **News Profile:** McGuine, Eileen. "UW-Platteville's Rowley Publishes Book," *University News*, May 10, 2013, http://www3.uwplatt.edu/news/uw-platteville's-rowley-publishes-book.

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Web News Posting: SmartBrief listing for *Las Vegas Sun* news article in "AAG SmartBrief: News for geographers," May 2, 2013, http://www2.smartbrief.com/servlet/encodeServlet? issueid=305F3ADB-436C-47ED-B92A-850A4190D6D1&sid=1e789b50-a819-4813-aedb-0f62b4beacb6.

- **Newspaper Q&A:** Nordli, Brian. "Six Questions: Author strips down city to find 'Everyday Las Vegas'," *Las Vegas Sun*, April 27, 2013, http://www.lasvegassun.com/news/2013/apr/27/author-strips-city-down-everyday-las-vegas/.
- **Web News Posting:** "What's it like when your home is one of the world's top tourist destinations?" *Las Vegas News Trip*, April 15, 2013, http://lasvegasnewstrip.com/index.php/news/las-vegasnews/478-what-s-it-like-when-your-home-is-one-of-the-world-s-top-tourist-destinations.

Excerpt: Excerpt printed in *The Nevada Review*, Spring 2013, Vol 5, No. 1.

Sea level rise research featured in the following outlets:

- Sea level rise map included in CNN special feature, "Global Warming: Arctic Melt", Fall 2017, http://www.cnn.com/videos/world/2017/12/04/global-warning.cnn
- Sea level rise map included in *National Geographic's* special issue *Nature's Fury*, Summer 2010, p. 86.
- Sea level rise maps to be incorporated into the documentary "Flooded Earth" to air on the National Geographic Channel.
- Sea level rise research (Rowley et al., 2007 and Kostelnick et al., 2008) featured in *Calypso Log* (September 2008, 24) the Cousteau Society's quarterly publication.
- Sea level rise research (Rowley et al., 2007) data is used in NASA's Jet Propulsion Lab "Climate Time Machine." See http://climate.jpl.nasa.gov/ClimateTimeMachine/climateTimeMachine.cfm (accessed September 5, 2008).
- Sea level rise research (Rowley et al., 2007) has been featured in NOAA's Science On a Sphere. See http://sos.noaa.gov/datasets/Ocean/sea_level.html (accessed October 15, 2008).
- Sea level rise research (Rowley et al., 2007) was featured in online edition of the German magazine *Der Spiegel*. Bojanowski, Von Axel. May 8, 2007. "Sintflut-Prognose bringt Forscher ins Schwimmen," *Spiegel Online*, http://www.spiegel.de/wissenschaft/natur/0,1518,481430-2,00.html (accessed September 5, 2008).

Other featured work:

Haskell's GIS program was applauded in a recent edition of AISES News. Megginson, Robert E. 2008. "Native Americans at Forefront of All STEM Areas," AISES News, Winter 2008, 54.

RESEARCH PRESENTATIONS

- **Rowley, Rex J.** 2020. "Cultural Landscapes: An Exploration of What They Are and What They Mean for Geographers." DuPage County Social Studies Conference, Aurora, IL, February 28, 2020.
- **Rowley, Rex J.** 2019. "Antecedent Landscapes and Las Vegas Casinos: Exploring Place through a Referential Perspective." Annual Meeting of the International Society for Landscape, Place, and Material Culture, Detroit, MI, October 10-12, 2019.
- **Rowley, Rex J.** 2019. "VegasStrong after 1 October: Exploring Place Following a Mass Shooting." Annual Meeting of the American of Association Geographers, Washington, DC, April 3–7, 2019.
- **Rowley, Rex J.** 2018. "A Tsunami, A Recovery, and a Shark Museum: Discovering a Sense of Place in Kesennuma, Japan." Geography Awareness Week Colloquium, University of Nebraska, Kearny, November 12, 2018. (Invited)
- **Rowley, Rex J.** 2018. "Evoking a Sense of Place Through Museum Design in Kesennuma, Japan." Annual Meeting of the International Society for Landscape, Place, and Material Culture, New Orleans, LA, September 27-29, 2018.
- Erickson, Clark, Shimon Wdowinski, Jonathan Thayn, **Rex J. Rowley** and Jedidiah Dale. 2018. "Flood Regimes, Earthworks, and Water Management in the Domesticated Landscapes of The Bolivian Amazon." 83rd Annual Meeting of the Society for American Archeology, Washington, DC, April 11-15, 2018.
- **Rowley, Rex J.** 2017. "Faith, Sin City, and a Sense of Place in Las Vegas." Annual Meeting of the International Society for Landscape, Place, and Material Culture, Salt Lake City, Utah, October 19-20, 2017.
- **Rowley, Rex J.** 2016. "Landscapes of Recovery: Shifting Senses of Place Attachment in Kesennuma, Japan." Annual Meeting of the American of Association Geographers, San Francisco, California, March 29–April 2, 2016.
- Francis, Andrew K., Eric W. Peterson, Toby Dogwiler, and **Rex J. Rowley**. 2016. "Evaluating Variation in Lithology as an Erosional Control on a Fluvialkarst System Located in Carter Caves State Resort Park, Northeastern Kentucky." Geological Society of America Annual Meeting, Denver, Colorado, September 25-28, 2016.
- **Rowley, Rex J.** 2016. "Learning Geography in Japan: A Study Abroad Field Experience." GGGeo Colloquium Series, Department of Geography-Geology, Illinois State University, Normal, IL, February 5, 2016.
- **Rowley, Rex J**. 2015. "A Conversation with the Author of *Everyday Las Vegas*," Guest Speaker in College of Southern Nevada American Studies course "Reading Las Vegas," October 8, 2015. (Invited)
- **Rowley, Rex J.,** and Jonathan B. Thayn. 2015. "Why Geography Matters." Presented to 60+ Advanced Placement Human Geography students at Oak Forest High School, Illinois, October 5, 2015.
- **Rowley, Rex J.** 2015. "Sense of Place Research Today." Annual Meeting of the American of Association Geographers, Chicago, Illinois, April 21–25, 2015.

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O'Hare, Alicia, Catherine O'Reilly, Kevin Kothe, **Rex J. Rowley,** and John C. Kostelnick. 2015. "Effects of Physical Characteristics of Storm Sewer Sheds on Water Quality of an Urban Streams in Bloomington, IL." Illinois Ground Water Association Spring Meeting, Normal, Illinois, April 3, 2015.

- **Rowley, Rex J.** 2015. "A Conversation with the Author of *Everyday Las Vegas*," Guest Speaker in College of Southern Nevada American Studies course "Reading Las Vegas," April 1, 2015. (Invited)
- O'Reilly, C., S. Sharma, D. Gray, S. Hampton, J. Read, **R.J. Rowley,** P. McIntyre, J. Lenters, P. Schneider, S. Hook. 2014. "Global patterns in lake surface temperature trends." American Geophysical Union Annual Meeting, December 2014.
- **Rowley, Rex J**. 2014. "Emerging World Cities: A Discussion About Dilemmas and Possibilities." International Studies Seminar: World Cities, Illinois State University, Normal, IL, October 15, 2014. (Invited)
- **Rowley, Rex J**, J. Elmo Rawling, Ben Gultch, John W. Attig, and Carol McCartney. 2014. "Rebooting Devil's Lake Fieldtrips With Mobile GIS, Apps, and Maps." GGGeo Colloquium Series, Department of Geography-Geology, Illinois State University, Normal, IL, September 10, 2014. (Invited)
- **Rowley, Rex J.** 2014. "Neighborhood Casinos in Illinois." Annual Meeting of the Illinois Geographical Society, Metropolis, Illinois, June 19-21, 2014.
- O'Reilly, C.M., S. Sharma, D. K. Grey, S. E. Hampton, J. S. Read, **R.J. Rowley,** S. J. Hook, P. Schneider, J. Ruppert, and GLTC Contributors. "Global patterns in lake surface temperature trends." Joint Aquatic Sciences Meeting, May 2014.
- **Rowley, Rex J.** 2014. "Evoking Las Vegas Place Particularity and Typicality through Popular Music." Annual Meeting of the Association of American Geographers, Tampa, Florida, April 8–12, 2014.
- **Rowley, Rex J.** 2014. "Discussion and Q&A for *Everyday Las Vegas*." Brandeis University Las Vegas Chapter, Book and Author Series, Las Vegas, March 9, 2014. (Invited)
- **Rowley, Rex J.** 2013. "Reading from *Everyday Las Vegas* and Q&A Discussion." UNLV Libraries Author Series, University of Nevada, Las Vegas, October 6, 2013. (Invited)
- Rawling, J. Elmo, **Rex J. Rowley**, Ben Gultch, Carol McCartney, and John W. Attig. 2013. "Devil's Lake Fieldtrips Rebooted: Mixing Tradition and Technology." North-Central Section Meeting of the Geological Society of America, Kalamazoo, MI, May 2–3, 2013.
- **Rowley, Rex J.** 2013. "Coming and Going in Las Vegas: Transience, Rootedness, and Sense of Place." Annual Meeting of the Association of American Geographers, Los Angeles, April 9–13, 2013.
- **Rowley, Rex J.** 2013. "Mapping Insiders in an Outsider Town: Las Vegas and Qualitative GIS." University of Dubuque, Department of Natural and Applied Sciences Seminar Series, Dubuque, Iowa, February 15, 2013. (Invited)
- **Rowley, Rex J.** 2013. "Mapping Everyday Las Vegas: Urban Sense of Place and Qualitative GIS." GGGeo Colloquium Series, Department of Geography-Geology, Illinois State University, Normal, IL, February 18, 2013. (Invited)
- McCartney, Carol, J. Elmo Rawling, **Rex J. Rowley,** John W. Attig, and Ben Gultch. 2012. "Devil's Lake State Park Geology -- Mobile Website and Mobile App." UW-Extension, Infusing Technology Conference, Madison, Wisconsin, November 1, 2012.

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Rowley, Rex J. 2012. "Mapping Urban Identity: GIS and Local Sense of Place in Las Vegas." Annual Meeting of the Association of American Geographers, New York, February 24–28, 2012.

- Kostelnick, John, Dagmar Budikova, **Rex J. Rowley**, Jonathan Thayn, Kushal Panchal, Ji Zheng, Mark McCleary, Shreeti Banerjee, and Laura Hanna. 2011. "A Web-Enabled Mapping System for Hazards and Disasters in Illinois." GGGeo Colloquium Series, Department of Geography-Geology, Illinois State University, Normal, IL, December 2, 2011.
- **Rowley, Rex J.** 2011. "Saints in Caesars Palace: Religious Adaptation and Mutability in Las Vegas." Annual Meeting of the Society for the Scientific Study of Religion, Milwaukee, Wisconsin, October 28–30, 2011.
- **Rowley, Rex J.** 2011. "The Other Side of Las Vegas: Local Identity, Ethnography, and GIS." Ideas for a New Century: College of Liberal Arts and Education Faculty Forum Lecture Series, University of Wisconsin-Platteville, Platteville, WI. October, 6, 2011.
- **Rowley, Rex J.** 2011. "Neon Beyond the Neon: The Geography of Locals Casinos." Gaming Research Colloquium, UNLV Center for Gaming Research. January 25, 2011. (Invited)
- **Rowley, Rex J.** 2010. "When Water Flows Uphill: Growth and Water Sustainability in Las Vegas." Annual Meeting of the Association of American Geographers, Washington, DC, April 14–18, 2010.
- Kostelnick, John, Dave McDermott, and **Rex J. Rowley.** 2009. "Cartographic Methods for Visualizing Sea Level rise." International Cartographic Conference, Santiago, Chile, November 15–21, 2009.
- **Rowley, Rex J.** 2008. "Techniques for GIS Instruction: The Haskell Experience." Access Native America 11th Annual Technology Conference, Lawrence, Kansas, June 3–5, 2008.
- **Rowley, Rex J.** 2008. "Neon Beyond the Neon: Landscapes of Neighborhood Casinos in Las Vegas." Annual Meeting of the Association of American Geographers, Boston, Mass., April 15–19, 2008.
- **Rowley, Rex J.** 2007. "The Other Side of Las Vegas: A Local's Sense of Place." Annual Meeting of the Association of American Geographers, San Francisco, California, April 17–21, 2007.
- **Rowley, Rex J.**, John Kostelnick, and Carol Bowen. 2006. "Developing a GIS Program at a Native American University." Annual Meeting of the National Council for Geographic Education, South Lake Tahoe, Nevada, October 5–8, 2006.
- **Rowley, Rex J.** 2006. "A Changing Las Vegas Community: The Coming of Hoover Dam." Annual Meeting of the Association of American Geographers, Chicago, Illinois, March 7–11, 2006.
- Li, Xingong, **Rex J. Rowley**, Joshua Meisel, John Kostelnick, and David Braaten. 2006. "GIS Analysis of Global Risk Area and Population Affected by Sea Level Rise." Annual Meeting of the Association of American Geographers, Chicago, Illinois, March 7–11, 2006.
- Kostelnick, John, and **Rex J. Rowley**. 2005. "GIS Activities at Haskell Indian Nations University." 4th Annual KU GIS Day Symposium, Lawrence, Kansas, November 16, 2005.
- Price, Kevin P., Jude H. Kastens, and **Rex J. Rowley.** 2005. "National Rangeland Drought Damage Assessment." 4th Annual KU GIS Day Symposium, Lawrence, Kansas, November 16, 2005.
- **Rowley, Rex J.**, Kevin P. Price, and Jude H. Kastens. 2005. "Remote Sensing and the Rancher: Linking Rancher Perception of Drought and Remote Sensing." Annual Meeting of the Association of American Geographers, Denver, Colorado, April 5–9, 2005.

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Rowley, Rex J. 2004. "Rangeland Remote Sensing and the Rancher." 3rd Annual KU GIS Day Symposium, Student Research Competition, Lawrence, Kansas, November 17, 2004.

Rowley, Rex J. and Matthew E. Ramspott. 2003. "Object-based Classification of Rural Northeast Kansas Grassland Cover Types Using High-resolution Aerial Imagery." Annual Meeting of the Great Plains/Rocky Mountain Division of the Association of American Geographers, Manhattan, Kansas, October 4, 2003.

DIRECTED UNDERGRADUATE RESEARCH (Poster Presentations)

- Eggert, Michael, **Rex J. Rowley**, and Eric Peterson. 2015. "Chloride Levels in Illinois Rivers and Streams." Annual Meeting of the Association of American Geographers, Chicago, Illinois, April 21–25, 2015.
- Gultch, Ben, **Rex J. Rowley,** J. Elmo Rawling, John W. Attig, and M. Carol McCartney. 2013. "Interactive, GIS-based App and Map of Devil's Lake State Park, Wisconsin." Annual Meeting of the Association of American Geographers, Los Angeles, April 9–13, 2013.
- Gultch, Ben, Matthew Hubbard, Sarah Scott, Jennifer Trantow, Aaron Wallerstedt, and **Rex J. Rowley**. 2012. "Building and Interactive Fieldtrip Map for Students with Disabilities Using Mobile GIS Technologies." Annual Meeting of the West Lakes/East Lakes Division of the Association of American Geographers, DeKalb, Illinois, October 25–27, 2012.
- Hubbard, Matthew and **Rex J. Rowley**. 2012. "GIS Mapping of Casino Expansion in American Culture." Annual Meeting of the West Lakes/East Lakes Division of the Association of American Geographers, DeKalb, Illinois, October 25–27, 2012.
- Nick Flinner, Abbie Lehman, and **Rex J. Rowley**. 2012. "Mapping Invasive Plant Species in the Platte River Watershed." UW-Platteville LAE Undergraduate Research and Creative Endeavors Symposium, Platteville, Wisconsin, April 25, 2012.
- Nick Flinner, Magdalene Kniep, Sara Allen and **Rex J. Rowley**. 2011. "Creating a Base Map of Sinsinawa Mound Using Mobile GIS." Annual Meeting of the West Lakes Division of the Association of American Geographers, Chicago, Illinois, November 10–12, 2011.
- Abbie Lehman, Nick Flinner, and **Rex J. Rowley**. 2011. "Mapping Invasive Plant Species in the Platte River Watershed." Annual Meeting of the West Lakes Division of the Association of American Geographers, Chicago, Illinois, November 10–12, 2011.
- Kirk, Deborah and **Rex J. Rowley.** 2009. "The Trail Where They Cried: Re-mapping the Cherokee Trail of Tears Through Tennessee." 2009 Joint Annual Meeting, National Science Foundation Division of Human Resource Development, Washington DC, June 8–11, 2009.
- Fusco, Audrey, Joshua Meisel, Kalonie Hulbutta, RaeLynn Butler, Myron Shield, Vernon Dempsey, Lee Meisel, John Kostelnick, David McDermott, and **Rex J. Rowley**. 2008. "Project-based GIS Learning at Haskell Indian Nations University." Annual Meeting of the Association of American Geographers, Boston, Massachusetts, April 15–19, 2008.
- Dempsey, Vernon, **Rex J. Rowley**, John Kostelnick, and Joel Plummer. 2007. "Using GIS to Map Polar Ice Sheet Data." American Indian Science and Engineering Society National Conference, Phoenix, Arizona, November 1–3, 2007.

OTHER POSTER PRESENTATIONS

- O'Hare, Alicia, Catherine O'Reilly, Kevin Kothe, **Rex J. Rowley,** and John C. Kostelnick. 2015 "Determining Effects of Physical Characteristics of Storm Sewer Sheds on Water Quality of an Urban Streams in Bloomington, IL." Society of Freshwater Science Annual Meeting, Milwaukee, Wisconsin, May 17-21, 2015.
- O'Hare, Alicia, Catherine O'Reilly, Kevin Kothe, **Rex J. Rowley,** and John C. Kostelnick. 2015. "Effects of Physical Characteristics of Storm Sewer Sheds on Water Quality of an Urban Streams in Bloomington, IL." Wisconsin Ground Water Association Annual Meeting: Milwaukee, Wisconsin, March 13, 2015.
- O'Hare, Alicia, Catherine O'Reilly, Kevin Kothe, **Rex J. Rowley,** and John C. Kostelnick. 2014. "Determining Effects of Physical Characteristics of Storm Sewer Sheds on Water Quality of an Urban Streams in Bloomington, IL." Geological Society of America Annual Meeting, Vancouver, British Columbia, October 19–22, 2014.
- Braaten, David, **Rex J. Rowley**, John C. Kostelnick, Xingong Li, Joshua Meisel, and Prasad Gogineni. 2011. "Global Inundation Maps For Sea Level Rise Increases Between One and Six Meters." IUGG 2011, Melbourne, Australia, June 28–July 7, 2011.
- McDermott, Dave, John Kostelnick, Kalonie Hulbutta, Joshua Meisel, **Rex J. Rowley**, Xingong Li, David Braaten, and Nathaniel Haas. 2007. "Visualizing Sea Level Rise." Annual Meeting of the North American Cartographic Information Society, St. Louis, Missouri, October 10–13, 2007.
- **Rowley, Rex J.** 2005. "Decision Support for Rangeland Crop Insurance." KU Graduate Research Competition, Lawrence, Kansas, March 1, 2005.
- **Rowley, Rex J.** 2005. "Remote Sensing and the Rancher: Linking Rancher Perception and Satellite Remote Sensing." Graduate Research Summit Kansas State Capitol Building, Topeka, Kansas, March 2, 2005.

OTHER CONFERENCE PARTICIPATION

- **Photo Exhibit Participant:** "Uranium Mine Tailings in Uravan, Colorado" in Landscape Specialty Group Photography Competition. Annual Meeting of the American of Association Geographers, Washington, DC, April 3–7, 2019. **(First Place Winner)**
- **Session Organizer:** 2 Sessions titled "Place Geographies in Spaces of Disaster and Tragedy." Annual Meeting of the American of Association Geographers, Washington, DC, April 3–7, 2019.
- **Panel Discussant:** "What is an Internationalized Major?" Illinois State University International Education Week, Normal, Illinois, October 23-27, 2017.
- **Session Organizer:** 5 Sessions co-organized with Stephanie Willis titled "Sense of Place and Place Geographies." Annual Meeting of the Association of American Geographers, Chicago, Illinois, April 21–25, 2015.
- **Panel Organizer:** Session co-organized with Tyler Sonnichsen titled "The Geographies of 'Back to the Future' (1885-2015)." Annual Meeting of the Association of American Geographers, Chicago, Illinois, April 21–25, 2015.
- **Panel Discussant:** "The Geographies of 'Back to the Future' (1885 2015)." Annual Meeting of the Association of American Geographers, Chicago, Illinois, April 21–25, 2015.

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Photo Exhibit Participant: "Broken but Still Standing," in Cultural Geography Landscape Photography Competition. Annual Meeting of the Association of American Geographers, Chicago, Illinois, April 21–25, 2015.

- **Panel Organizer:** "Books about Cities by Geographers: Benefits, Challenges, and Why We Don't Have More." Annual Meeting of the Association of American Geographers, Los Angeles, April 9–13, 2013.
- **Panel Participant:** "Books about Cities by Geographers: Benefits, Challenges, and Why We Don't Have More." Annual Meeting of the Association of American Geographers, Los Angeles, April 9–13, 2013.
- **Panel Participant:** "Community Geography Teaching and Research: A Discussion among Professors and Students about the Opportunities and Tensions of Community Engaged Scholarship." Annual Meeting of the Association of American Geographers, Los Angeles, April 9–13, 2013.

AWARDS and RECOGNITION

- **Illinois State University Impact Award.** Nominated by students recognizing individualized attention to students in their first year at ISU. 2020.
- Winner, AAG Landscape Specialty Group Photography Competition. Annual Meeting of the American of Association Geographers, Washington, DC, April 3–7, 2019.
- **Illinois State University Impact Award.** Nominated by students recognizing individualized attention to students in their first year at ISU. 2018.
- College of Arts and Sciences Nominee for Illinois State University Teaching Initiative Award, 2015.
- **First Place, KU Graduate Research Competition** for *Decision Support for Rangeland Crop Insurance* at KU Graduate Research Competition on 1 March 2005 in Lawrence, Kansas.
- **First Place, Student Research Competition** for *Rangeland Remote Sensing and the Rancher* at 3rd Annual KU Geography Department GIS Day Student Research Competition on 17 November 2004 in Lawrence, Kansas.
- **First Place, Student Paper Competition** for *Object-based Classification of Rural Northeast Kansas Grassland Cover Types Using High-resolution Aerial Imagery* (with Matthew Ramspott) at Annual Meeting of the Great Plains/Rocky Mountain Division of the Association of American Geographers on 4 October 2003 in Manhattan, Kansas.

SERVICE ACTIVITIES

Manuscript Peer Reviews

Books

University of Colorado Press (1 book manuscript) University of Nevada Press (1 book manuscript) Lexington Books (1 book manuscript) (endorsed/blurbed) Guilford Press (1 book proposal)

Articles

Applied Geography (1)
Environment and Planning: A (2)
Environmental Sociology (2)
GeoForum (1)
Geographical Review (1)
Great Plains Quarterly (1)
Illinois Geographer (2)
Journal of Cultural Geography (2)
Professional Geographer (1)

Service within the Discipline

AAG BA/MA Program Excellence Award Committee, 2018-present
National Geographic Geography Bee (Illinois state competition) Moderator, 2018
AAG Cultural Geography Specialty Group Student Paper Award Reviewer: 2014, 2015, 2018
Panel Organizer for AAG annual meeting: 2013, 2015
Session organizer for AAG annual meeting: 2015, 2019

Committee Work at Illinois State University

Current Service

Advancement Committee, (department), ISU, 2009–2010, 2015-present Awards Committee (department), 2013–present Development Committee (department), 2015–present GIS Affairs (department), 2013–present Internship Coordinator (department), 2015–present Milner Library Department Liaison (department), 2013–present

Urban Studies Minor Advisor (college), 2020–present CAS Internationalization Committee (college), 2017–present

ISU Emergency Operations Center GIS Response Team (university), 2013–present ISU GIS Council (university), 2013–present Online Instruction Mentor (university), 2020-present

Past Service

Colloquium Committee (department), 2014–2015
Department Faculty Status Committee (department), 2017-2018
Faculty Search Committee Chair (department), 2019-2020
Faculty Search Committee (department), 2017-2018
Chair Search Committee (college), 2014-2015
Urban Studies Minor Coordinating Committee (college), 2015–2020
Advisory Panel for US Traditions Gen. Ed. Course (university), 2013–2014

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Committee Work at Previous Universities

Environmental Sustainability Committee, UW-Platteville, 2012–2013 Alcohol and Drug Advisory Committee, UW-Platteville, 2012–2013 Computing Future at UW-Platteville (ad-hoc), UW-Platteville, 2011–2012 Bylaws Committee, UW-Platteville, 2011–2012. Colloquium Committee, Department of Geography, KU, 2004–2006 Faculty Search Committee, Department of Geography, KU, 2004–2006

Mentor, DART (online course preparation) Program: Illinois State University Center for Teaching Learning and Technology, Fall 2014, Summer 2015, Summer 2016, Summer 2017.

Guest Speaker, Proyecta 100,000 (visiting Mexican students), 2nd Cohort: Illinois State University, December 2014.

Speaker/Instructor, College Mentors for Kids Program: Illinois State University, 2013–2016.

Faculty Mentor to Undergraduate Interns, Haskell Environmental Research Studies (HERS) Center Summer Research Institute: Haskell Indian Nations University, Summer 2009

Faculty Representative, Haskell Chapter of LDSSA: Haskell Indian Nations University, 2008–2009

Metropolitan Police Department, Citizen's Police Academy: Las Vegas, Nevada, Summer 2007

Graduate Student Organization Vice President/Secretary: Department of Geography, University of Kansas, 2004–2005

KU Geography Club Founding Officer: University of Kansas, 2002–2004

Volunteer Representative: The Church of Jesus Christ of Latter-day Saints – Kobe, Japan, 1996–1998

Eagle Scout: Boy Scouts of America, June 1995

PROFESSIONAL MEMBERSHIPS

International Society for Landscape, Place, and Material Culture (ISLPMC): 2017-Present

American Association of Geographers (AAG): 2004–present

National Geographic Society: 2002-present

American Geographical Society (AGS): 2012

Illinois Geographical Society: 2013–2014

Illinois GIS Association: 2016-2017

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TECHNICAL/COMPUTER SKILLS

Technical SkillsSoftwareAdobe Flex and Visual Basic ProgrammingArcGISArcGIS Customization for WebArcPad 10ArcGIS Customization in ArcObjectsArcView 3.x

The matric cartographic construction ERDAS IMAGINE Geographic information systems analysis SPSS 11.x - 13.x

Digital image processing and interpretation Microsoft Windows and Mac OS 9.x & X

Photogrammetry and visual image interpretation

LANGUAGE and TRAVEL EXPERIENCE

Fluent in conversational Japanese

Field Courses (with students):

Field course with students to Japan, Summer 2015, 2017, 2019 Field course with students to New Mexico/West Texas, Spring 2014, 2016, 2018

Other International Field Experiences:

Fieldwork in Japan, Summer 2014, 2015, 2016, 2017, 2018, 2019

Fieldwork in Fiji, Summer 2016

Fieldwork in Kiribati, Summer 2016

Fieldwork in Marshall Islands, Summer 2016

Fieldwork in Cuba, Summer 2015

Resided two years in Kansai region of Japan Traveled extensively in the United States