



**West Lakes Division of the
American Association of Geographers
2018 Annual Meeting | November 1–3, 2018
University of Wisconsin-La Crosse | La Crosse, WI**

Thursday, November 1

5–6:30 p.m.	Registration	Student Union (2120 & 2130)
5:30–8:00 p.m.	Welcome Reception / Meet & Greet	
6:30–7:30 p.m.	Geography Bowl	Cowley Hall 215 & 217

Friday, November 2

7:30–8:30 a.m.	Registration and continental breakfast (supplies limited)	Student Union Bluffs Ballroom
8:30 a.m.–8:30 p.m.	<i>Time and Place in Flyover Country:</i> A photography exhibit by historical-geographic scholar Drake Hokanson, author of <i>The Lincoln Highway: Main Street Across America</i>	Student Union Bluffs Ballroom
8:30–10:10 a.m.	<p>Critical Geographies of Health and Mind Session Chair: Georges Cravins</p> <p><i>A Visiting Scholar's Report from Azerbaijan</i> Robert Jecklin, University of Wisconsin-La Crosse</p> <p><i>Revealing Sanist Space Within a University Campus: Marginalization of Mad People at the University of Wisconsin - La Crosse</i> Nancy Yang, University of Wisconsin-La Crosse</p> <p><i>When the Illiberal and the Illicit Meet Around Infectious Diseases: An Examination of the Botched MERS Response and Public Health Crisis in South Korea</i> Sohyung Lim, University of Wisconsin-Milwaukee</p> <p><i>Psychodynamics and Socio-Technical Systems</i> Clive Hazell, Body and Mind, Chicago</p> <p><i>An Examination of the Health Care Systems of France, Japan and Italy in View of the Major Health Care Delivery Issues of the United States</i> Georges Cravins, University of Wisconsin-La Crosse</p>	Student Union Bluffs Ballroom

8:30–10:10 a.m. FRIDAY	Geographies of Latin America Session Chair: Eric Carter <i>Analyzing Tourist Imaginaries Through Instagram: The Case of Machu Picchu</i> Taylor Armbruster, DePaul University <i>Chacra Farming, Peasant Livelihood Portfolios and Wellbeing in the Peruvian High Andes</i> Anna Bebbington, Macalester College <i>“Buscando el Cuidado”: Spatial Mismatch of Health Services in Spanish for Latinx Immigrants in Suburban Chicago Community of Carpentersville</i> Aida Guhlincozzi, University of Illinois at Urbana-Champaign <i>Determinants of Housing Price in Quito, Ecuador</i> Felipe Valdez, Northern Illinois University <i>Muddying the Waters: A Political Ecology of Mosquito-Borne Disease in Rural Ecuador</i> Eric Carter, Macalester College	Student Union 3310
8:30–10:10 a.m.	Human-Environment Interactions - I Session Chair: Reuben Heine <i>Addressing Northwest Indiana’s Lack of Tree Cover with Communi-Tree</i> Michael Rasmussen, DePaul University <i>A Picture is Worth a Thousand Words: Use of Optical Analysis to Locate Likely Shifts in Bed-Sediment Mineralogy of the Upper Mississippi River</i> Zachary Carlson, Augustana College <i>Mississippi River Floodplain Sedimentation: Distribution and Spatial Analysis in Pool 18</i> Erienne Davis, Western Illinois University <i>Temporal and Spatial Dynamics of Main Channel Sand Dunes of the Upper Mississippi River</i> Reuben Heine, Augustana College <i>Earlywood Vessel Area of Quercus Macrocarpa as a Potential Proxy for Climate in Minnesota</i> Daniel Crawford, University of Minnesota	Student Union 3314
10:10–10:30 a.m.	Break	Student Union Bluffs Ballroom
10:30 a.m.–12:10 p.m.	Critical River and Water Geographies Session Chair: Anya Kaplan-Seem <i>Expanding Boundaries: The Waukesha and Foxconn Diversions, and Future Withdrawals from the Great Lakes Basin</i> Ryan Filbin University of Wisconsin-Milwaukee <i>The Geography of a Controversy: Situating Kennewick Man within the Settler Colonial History of the Columbia River</i> Ned Wilbur, University of Minnesota <i>Sociohydrological Impacts of Water Conservation Under Anthropogenic Drought in Austin, Texas</i> Betsy Breyer, University of Illinois at Urbana-Champaign <i>A Socio-Hydrology Profile Methodology: Including Human and Social Attributes</i> Jean Eichhorst, University of Wisconsin-Eau Claire <i>Sediment and Slow Violence</i> Anya Kaplan-Seem, University of Minnesota	Student Union Bluffs Ballroom

10:30 a.m.– 12:10 p.m. FRIDAY	Urban Geographies - I Session Chair: Rebecca Shakespeare <i>Placelessness and the Misuse of TIFs Within Chicago</i> Jailyn Sronkoski, DePaul University <i>Development in Airport-Surrounding Areas in China</i> Zhuo Chen, University of Illinois at Urbana-Champaign <i>Biking in St. Louis, Missouri: Equity-Driven Sustainability?</i> Hannah Shumway, Macalester College <i>Social Resistance to Waterfront Development in Portland, Maine</i> Isabelle Hattan, DePaul University <i>Middle Income Renters in New York City</i> Rebecca Shakespeare, University of Illinois at Urbana-Champaign	Student Union 3310
10:30 a.m.–12:10 p.m.	Human-Environment Interactions - II Session Chair: Elizabeth Schneider <i>Nitrogen Cycling in a Long-Term Controlled Burn Experiment: Insights From Tree-Ring N Isotopes</i> Matthew Trumper, University of Minnesota <i>Paleo Perspectives on Driftless Drought</i> Tia Federman, University of Wisconsin-Platteville <i>Spatial Synchrony of Fire Occurrence in the Upper Great Lakes Region of Minnesota</i> Elizabeth Schneider, University of Minnesota <i>The Riparian Renaissance: Redlining, Green Corridors, Brownfields, and the Colors of Gentrification along the Los Angeles River</i> Henry Nieberg, Macalester College <i>Catastrophe risk financialization, as told by geographers: exploring co-produced knowledge in a topological framework of governmentality</i> Troy Brundidge, Northeastern Illinois University	Student Union 3314
12:10–1:30 p.m.	Lunch	Student Union Bluffs Ballroom
12:45–1:15 p.m.	Plenary Address: <i>Geographers as Impactful Storytellers: Making the Discipline REAL to Wider Publics</i> Derek Alderman, University of Tennessee, and former President, American Association of Geographers	Student Union Bluffs Ballroom

<p>1:30–3:10 p.m. FRIDAY</p>	<p>GIS Applications in Social Science Session Chair: Gargi Chaudhuri</p> <p><i>Respiratory Health and Land Use in Metro East St. Louis, Missouri-Illinois</i> Stacey Brown Amilian, Southern Illinois University Edwardsville</p> <p><i>The Erosion of Democracy: Gerrymandering in the United States</i> Matthew Ruiz, University of Northern Iowa</p> <p><i>An Analytical Framework for Integrating the Spatiotemporal Dynamics of Environmental Context and Individual Mobility in Exposure Assessment</i> Jue Wang, University of Illinois at Urbana-Champaign</p> <p><i>Mapping and Analyzing Health Care Provider Interdependencies: The Case of Primary Care Physicians and Audiologists in Chicagoland</i> Arrianna Marie Planey, University of Illinois at Urbana-Champaign</p> <p><i>Spatio-Temporal Analysis of Violent Crime Trends</i> Gargi Chaudhuri, University of Wisconsin-La Crosse</p>	<p>Student Union Bluffs Ballroom</p>
<p>1:30–3:10 p.m.</p>	<p>Urban Geographies - II Session Chair: Melissa Heil</p> <p><i>From Top-Down to Bottom-Up: An Examination of Approaches to Smart Urbanism in the Twin Cities</i> Margaret Lobbig, Macalester College</p> <p><i>Affective Toponymy: Towards a Critical Understanding of How Emotion Plays a Role in Place-(re)naming</i> Angela Mundis, St. Cloud State University</p> <p><i>Constructing the Region: The Rise, Fall, and Return of Regional Governance in Chicagoland, 1966-2018</i> Donald Planey, University of Illinois at Urbana-Champaign</p> <p><i>Brave New Communities: Privatization and Public Space in New Towns, Conservation Subdivisions, and New Urbanist Developments in the Upper Midwest</i> Noah Schumerth, Calvin College</p> <p><i>Debtor Spaces: Uncovering the Spatial Imaginaries of Austerity Governances</i> Melissa Heil, University of Illinois at Urbana-Champaign</p>	<p>Student Union 3310</p>
<p>1:30–3:10 p.m.</p>	<p>Geographies of Food, Tourism, and Sport Session Chair: Minji Kim</p> <p><i>Disney World or Bust?: The Impact of Family Composition on Travel Decisions</i> Kim Leach, Missouri Western State University</p> <p><i>Dining with the Mouse: The Spatial and Temporal Dimensions of EPCOT's Food and Wine Festival</i> Dawn Drake, Missouri Western State University</p> <p><i>Rethinking Regional Food Systems: Universities as Champions of Progressive Food Policy</i> Gracie Fleming, DePaul University</p> <p><i>Reinvented Substandard Settlements as 'New Tourist Attractions' and the Controversies over Neighborhood Change in South Korean Cities</i> Minji Kim, University of Wisconsin-Milwaukee</p> <p><i>Pigskin Cult: The Geography of FBS College Football Player Production and Program Success, 2018</i> Jamie Ball, Northwest Missouri State University</p>	<p>Student Union 3314</p>

3:10–3:30 p.m. FRIDAY	Break	Student Union Bluffs Ballroom
3:30–5:00 p.m.	Upper Mississippi River System: Science to Inform Management Actions Session Chair: Molly Van Appledorn <i>Spatial Patterns in a Water Clarity-Aquatic Vegetation Feedback Within a Large Floodplain River Ecosystem</i> Deanne Drake, Wisconsin DNR <i>Has Winter Changed in the Upper Mississippi River? Trends in Ice Cover and Nutrients Across Riverine Habitats</i> KathiJo Jankowski, US Geological Survey (USGS) <i>A Resilience Assessment of the Upper Mississippi River System</i> Kristen Bouska, USGS-Upper Midwest Environmental Services Center (UMESC) <i>Overview of the Upper Mississippi River Restoration Program: The First 30-years</i> Jennifer Sauer, USGS-UMESC <i>Inundation Dynamics of the Upper Mississippi River Floodplain: Mapping Spatial and Temporal Patterns of a Critical Ecosystem Process</i> Molly Van Appledorn, USGS-UMESC	Student Union 3310
3:30-4:55 p.m.	Midwestern Agricultural Landscapes Session Chair: Charlotte Peters <i>Integrating an Agent-Based Model to Evaluate Livelihood Vulnerability of Farming Communities to Winter Storms in Iowa</i> Yiyi Zhang, University of Northern Iowa <i>Semi-Automatic Detecting of Wild Rice (<i>Zizania palustris</i>) in Northern Wisconsin Using UAS Derived Imagery</i> Benjamin Finley, University of Wisconsin-La Crosse <i>Institutional Structure and Diversity in Collaborative Watershed Governance: Comparative Analysis of Iowa's Watershed Management Authorities</i> Landon Yoder, Indiana University <i>The Role of Climate in the Abandonment of Aztalan by the Mississippian Peoples in A.D. 1250</i> Charlotte Peters, University of Wisconsin-La Crosse	Student Union 3314
3:30-5:30 p.m.	Poster Session	Student Union Bluffs Ballroom 2110
5:00-5:30 p.m.	Panel: Geography careers in Federal Government Agencies Panel Chair: Matthew Hielt Panelists: Matthew Hielt, US Army Corps of Engineers, Engineer Research and Development Center; Enrika Hlavacek, USGS-UMESC	Student Union 3310
5:00-5:45 p.m.	Wisconsin Geographical Society Business Meeting	Student Union 3314

6:00–8:30 p.m. FRIDAY	Banquet Plenary Address: <i>Return of the Repressed: Native Presence and American Memory in John Muir's "Boyhood Youth"</i> Paul Robbins, Director, Nelson Institute for Environmental Studies	Student Union Bluffs Ballroom
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Saturday, November 3		
7:30–8:30 a.m.	Continental Breakfast (supplies limited)	Centennial Hall of Nations
7:30–8:30 a.m.	West Lakes Division AAG Business Meeting	Centennial 1200
8:30–10:10 a.m.	Public Outreach Through Geography and Maps Session Chair: Gregory Chu <i>The Uneven Internationalization of American Geography Journals</i> Heike Alberts, University of Wisconsin-Oshkosh <i>Environmental Issues and Climate Change Patterns on the Korean Peninsula</i> Jongnam Choi, Western Illinois University <i>Keeping it REAL: Using Weekly Media Maps as a Form of Community Outreach</i> Theodore Goudge, Northwest Missouri State University <i>The Making of the National Atlas of Korea—From Conceptualization to Publication</i> Gregory Chu, University of Wisconsin-La Crosse Prairie Springs Earth Science Laboratories Tour Cynthia Berlin, University of Wisconsin-La Crosse	Centennial Hall of Nations
8:30–10:10 a.m.	Political Geographies and Resource Conflicts Session Chair: Daniel Sambu <i>The Inability of Oil and Water to Mix: The Anatomy of a Conflict</i> George White, South Dakota State University <i>U.S.A. Philanthropists Help Create New National Parks in Chile and Argentina</i> Bill Katra, Independent Scholar <i>The Rohingya Refugee Relocation Plan and Human Rights Perspective: A Case Study From Bangladesh</i> Munshi Rahma, University of Wisconsin-Eau Claire <i>Understanding the Current State of Partisan Gerrymandering and the Need for Geographers</i> Ryan Weichelt, University of Wisconsin-Eau Claire <i>Wildlife Conservation in Kenya and Tanzania and Effects on Maasai Communities</i> Daniel Sambu, University of Wisconsin-La Crosse	Centennial 1400
9:00–10:00 a.m.	Decoding the Driftless A new documentary film about the exciting physical and human geography of southwestern Wisconsin	Centennial 1309
10:10–10:30 a.m.	Break	Centennial Hall of Nations Lobby

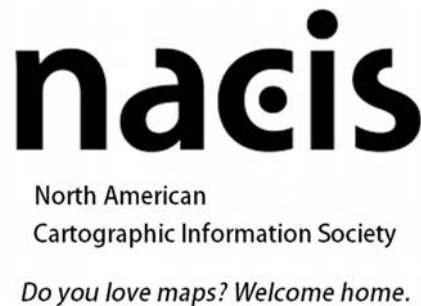
<p>10:30 a.m.–12:10 p.m. SATURDAY</p>	<p>Cultural Geographies of the United States Session Chair: Julie Cidell</p> <p><i>Amish Settlements in Wisconsin: An Update</i> John Cross, University of Wisconsin-Oshkosh</p> <p><i>A Demographic Deficit: The Politics of Nationalism and the Need for More Immigration in Wisconsin</i> Jonathan Burkham, University of Wisconsin-Whitewater</p> <p><i>Twins Historical Roster: A Geographical Analysis</i> Alicia Schieber, Northwest Missouri State University</p> <p><i>Education for Acculturation: Jewish Self-Representation at Chicago's 1933-1934 World's Fair, A Century of Progress</i> Maxim Samson, DePaul University</p> <p><i>Representing 'Home Sweet Home' in U.S. Quilts</i> Julie Cidell, University of Illinois</p>	<p>Centennial Hall of Nations</p>
<p>10:30 – 11:55 a.m.</p>	<p>Vegetation and Environmental Dynamics Session Chair: Paul Reyerson</p> <p><i>Fire Regime Change and Implications for Lodgepole Pine (<i>Pinus contorta</i>) Seed Delivery in the Greater Yellowstone Ecosystem: Preliminary Results</i> Nathan Gill, University of Wisconsin-Madison</p> <p><i>The Potential and Challenges of Drones for Species Level Mapping of Vegetation</i> Niti Mishra, University of Wisconsin-La Crosse</p> <p><i>Phytolith Content in Soils of the Columbia Basin, USA: New Results</i> Paul Reyerson, University of Wisconsin-La Crosse</p>	<p>Centennial 1309</p>
<p>10:30 a.m.–12:10 p.m.</p>	<p>Teaching Geography Session Chair: Coline Dony</p> <p>FEATURED PRESENTATION: <i>Encoding Geography</i> Coline Dony, American Association of Geographers</p> <p><i>Challenges in Teaching the AP Human Geography Course to Ninth Graders</i> Michael Scholz, Winona State University</p> <p><i>Addressing the Achievement Gap at the Classroom Scale: The Geography Curriculum as a Site of Equity and Inclusion</i> Erin DeMuynck, University of Wisconsin-Fox Valley</p> <p><i>UNI IDREHSI: Best Practices for Running an Undergraduate Research Experience Program</i> Bingqing Liang, University of Northern Iowa (and 2019 Chair of the West Lakes Division of the AAG)</p> <p><i>A Qualitative Analysis of Suggested Methods and Content for Teaching Climate Change in the K-12 Classroom</i> Lisa Millsaps, University of Northern Iowa</p>	<p>Centennial 1400</p>
<p>12:15–12:45 p.m.</p>	<p>Pick Up Boxed Lunch</p>	<p>Centennial Hall of Nations Lobby</p>
<p>12:45–4:00 p.m.</p>	<p>Field Trips – MEET AT PARKING LOT NEAR CENTER FOR THE ARTS</p>	

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Encoding Geography

An AAG initiative to increase diversity and computational literacy among all geographers, to strengthen our discipline for the future. Coline Dony will present on this, on Saturday Morning.

Bronze Sponsors

- Economist Magazine
- Journal of Latin American Geography (JLAG)
- Remember to vote on Tuesday, November 6!
- In memory of Peter R. Gould (1932–2000), geographer extraordinaire.