

EVAN R. LARSON

Department of Environmental Sciences & Society
University of Wisconsin-Platteville
1 University Plaza
254 Gardner Hall
Platteville, Wisconsin 53818

phone: 608-342-6139
fax: 608-342-1088
email: larsonev@uwplatt.edu
www.uwplatt.edu/departments/trees-lab
www.uwplatt.edu/profile/larsonev

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ACADEMIC APPOINTMENTS

CHAIR	2023–
Department of Environmental Sciences & Society, University of Wisconsin-Platteville	present
PROFESSOR	2020–
Department of Environmental Sciences & Society, University of Wisconsin-Platteville	present
ASSOCIATE PROFESSOR	2015–2020
Department of Geography, University of Wisconsin-Platteville	
ASSISTANT PROFESSOR OF GEOGRAPHY	2009–15
Department of Social Sciences, University of Wisconsin-Platteville	
RESEARCH ASSOCIATE	2014–2018
Wisconsin Geological and Natural History Survey, University of Wisconsin-Extension	
VISITING RESEARCHER	2011–12
Department of Science, Engineering and Mathematics, Mid Sweden University	

EDUCATION

PH.D. GEOGRAPHY, UNIVERSITY OF MINNESOTA – TWIN CITIES	2009
<i>Dissertation title:</i> Status and Dynamics of Whitebark Pine (<i>Pinus albicaulis</i> Engelm.) Forests in Southwest Montana, Central Idaho, and Oregon, U.S.A.	
<i>Graduate Minor:</i> Natural Resources Science and Management	
<i>Committee:</i> Kurt F. Kipfmueeller (chair), Lee E. Frelich, Katherine Klink, Bryan N. Shuman, Susy S. Ziegler	
M.S. GEOGRAPHY, THE UNIVERSITY OF TENNESSEE, KNOXVILLE	2005
<i>Thesis title:</i> Spatiotemporal Variations in Fire Regimes of Whitebark Pine (<i>Pinus albicaulis</i> Engelm.) Forests, Western Montana, USA, and Their Management Implications	
<i>Graduate Minor:</i> Environmental Policy	
<i>Committee:</i> Henri D. Grissino-Mayer (chair), David L. Feldman, Sally P. Horn, Ken Orvis	
B.A. ENVIRONMENTAL AND EARTH SCIENCES, WILLAMETTE UNIVERSITY, SALEM, OREGON	2002
<i>Thesis title:</i> Fire History of the Lava Cast Forest, Central Oregon	
<i>Advisor:</i> Karen B. Arabas	

PROFESSIONAL LICENSURE

• Wisconsin Prescribed Fire Council Burn Boss Academy (coursework completed)	2025
• Wisconsin Prescribed Fire Council Burn Crew	2026
• National Wildfire Coordinating Group (NWCG) Wildland Firefighter Type II S-130, S-190, L-180 certificates	2022
• NWCG S-219 Firing Operations	2024
• NWCG RX-310 Introduction to Fire Effects	2024
• SAWW Chainsaw Certified Level 1 and 2	2023, 2024

ACADEMIC HONORS, AWARDS, AND FELLOWSHIPS

• Awards for A Wilderness Act: Best Short Film (Freeland Film Festival), Best Short Doc (Red Nation International Film Festival), Audience Choice (Wisconsin Film Festival), Best Film (Equinox Film Festival)	2025
• Flow Project 2026: Artist and Water Professional Pairing, University of Wisconsin Freshwater Initiative	2025–26
• Top Downloaded Article from Wiley Press for Human Augmentation of historical red pine fire regimes in the Boundary Waters Canoe Area Wilderness	2023
• Sabbatical, University of Wisconsin-Platteville Office of the Provost	2022–23
• Excellence in Teamwork Award to the Indigenous Peoples Day committee, from the University of Wisconsin-Platteville College of Liberal Arts and Education	2021
• Cowles Award for Best Publication in Biogeography for “People, fire, and pine: Linking human agency and landscape in the Boundary Waters Canoe Area Wilderness and beyond,” <i>Annals of the American Association of Geographers</i>	2021
• Campus Sustainability Award for building UW-Platteville prescribed burn program	2021
• Alliant Energy Underkofler Award for Excellence in Teaching; one of three awards given across the University of Wisconsin system	2017
• Excellence in Teamwork Award to the TREES Lab, from the University of Wisconsin-Platteville College of Liberal Arts and Education	2017
• Sabbatical, University of Wisconsin-Platteville Office of the Provost	2015–16
• Inclusion of Student-Centered Pedagogies in STEM Courses Curriculum Reform Grant, University of Wisconsin Women and Science	2014–15
• J. William Fulbright Faculty Scholar	2011–12
• Excellence in Professional Development, College of Liberal Arts and Education, University of Wisconsin-Platteville	2012
• Council on Undergraduate Research Workshop Program on Institutionalizing Undergraduate Research for State Systems and Consortia (co-PI)	2011
• Best Student Paper of 2009 published in the <i>Geographical Bulletin</i>	2010
• Doctoral Dissertation Fellowship, University of Minnesota	2008–09
• 1 st Place, Biogeography Specialty Group of the Association of American Geographers Ph.D. Student Paper Competition	2009
• 1 st Place, Graduate Student Affinity Group of the Association of American Geographers Paper Competition	2008
• Carolyn M. Crosby Fellowship for Field-Based Plant Biology Research	2008
• U.S. EPA Science to Achieve Results (STAR) Graduate Fellowship	2005–08
• Graduate School Fellowship, University of Minnesota	2005
• National Science Foundation Graduate Fellowship Honorable Mention	2005

- Honorable Mention, Biogeography Specialty Group of the Association of American Geographers Master's Student Paper Competition 2005
- Robert G. Long Outstanding Graduate Student, Department of Geography, The University of Tennessee 2005
- National Merit Commendation Scholarship 1998–2002
- Faculty Honor Scholarship, Willamette University 1998–2002
- Morris K. Udall Scholarship for Excellence in Environmental Policy 2001
- Minnesota On-Site Septic Treatment Contractors Association Scholarship 1999

RESEARCH MENTORING

UNDERGRADUATE RESEARCHERS

- Mentored over 130 undergraduate researchers on individual research projects that included development of primary data, data analysis, and dissemination of results
- Field-based mentoring included work with students in local, regional, and international settings that included research in federally-designated wilderness areas

GRADUATE STUDENTS

- External committee member for Melonee Montano (Ph.D., University of Minnesota), Elisabeth Winkler (M.S., Indiana State University), Elizabeth Schneider (Ph.D., University of Minnesota), Dan Brumm (M.S., University of Minnesota), and Liam Martin (M.S., University of Minnesota)
- External reviewer for Jennie Sandström, Ph.D., Mid Sweden University, Sundsvall
- Consulted on methodology and data analysis for three University of Wisconsin-Madison Ph.D. students

UNIVERSITY TEACHING EXPERIENCE

University of Wisconsin-Platteville

GEOGRAPHY/ENVSS 1040: PLANET EARTH

- Introductory physical geography course that fulfills the Natural Science General Education requirement; includes a field trip to Devil's Lake State Park, Wisconsin

GEOGRAPHY 1370: GLOBAL VEGETATION

- Introductory physical geography course that fulfills the Natural Science General Education requirement; includes multiple field-based research projects

GEOGRAPHY 2230: CARTOGRAPHY

- Redeveloped course to be a project-based introduction to the principles of honest, aesthetic, and ethical representation of spatial information in the form of effective maps

GEOGRAPHY/ENVSS 2280: THE LAND ETHIC PRACTICUM

- Paired campus land stewardship with readings from A Sand County Almanac, Braiding Sweetgrass, and other papers
- Student work focused on restoration of an oak savanna hosting 240+ year old bur oaks
- Hands-on training included SAWW Level 1 and 2 training and NWCG S-219 certification

GEOGRAPHY/ENVSS 3330: ENVIRONMENTAL CONSERVATION

- Course explores issues of science, ethics, justice, and race related to sustainability
- Students attended the 2020 and 2021 AASHE conferences to create reports for the UW-Platteville Chancellor promoting key sustainability initiatives for the campus to pursue

GEOGRAPHY/ENVSS 3340: BIOGEOGRAPHY

- Advanced course that incorporates lectures, discussions, laboratory, and independent projects to provide students with an in-depth understanding of the discipline of biogeography

GEOGRAPHY 3530: GEOGRAPHY OF THE DRIFTLESS

- Seminar focused on regional perspective integrating the geology, culture, economy, history, and environment of the Driftless Area to explore the sense of place and identity;
- Utilizes the classic geography text *Topophilia* to frame course material

GEOGRAPHY/ENVSS 3570: FIRE ECOLOGY

- Introduced students to the field of fire ecology and tree-ring-based fire history research
- Students earned The Prairie Enthusiasts Burn Certification
- Included NWCG S-130, S-190, L-180, and RX-310 certifications
- Students conduct at least two prescribed burns of campus prairies as part of class

GEOGRAPHY/ENVSS 3950: GUIDED RESEARCH

- Advanced research course for upper-level geography majors
- Advised numerous students on projects including an examination of culturally-modified trees in the Boundary Waters Canoe Area Wilderness, fire history reconstructions at multiple sites in Minnesota and Wisconsin, geospatial analysis of Driftless Area landscapes to guide fieldwork to reconstruct regional drought patterns from the rings of eastern redcedar trees, development of ring-width chronologies from longleaf pine in northern Florida to reconstruct groundwater resources, and the development of earlywood-latewood chronologies from oak trees in the Driftless Area to improve hydrologic reconstructions

GEOGRAPHY 4030: PEOPLE AND FIRE IN THE GREAT LAKES REGION

- Explored human-environment relationships through classic and recent geography texts
- Students designed and implemented a fire history study at the University of Minnesota Cloquet Forestry Center

GEOGRAPHY 4120: SEMINAR ON ISLAND BIOGEOGRAPHY

- Introduced students to the original work of E.O. Wilson and Robert MacArthur and followed the development, critiques, and inspiration of the Equilibrium Theory of Island Biogeography
- Students collaborated with the Driftless Area Land Conservancy to apply a metapopulation approach to guide implementation of a \$250,000 Monarch habitat restoration grant

GEOGRAPHY 4120: SEMINAR ON FIRE HISTORY AND ECOLOGY

- Introduced students to the field of fire ecology and tree-ring-based fire history research
- Conducted a fire history study at Castle Mound Pine Forest State Natural Area

GEOGRAPHY 4150: GLOBAL ENVIRONMENTAL CHANGE

- Analyzed IPCC, U.S. NCA, and Wisconsin Governors Climate Change Task Force Report
- Explored applications of a range of paleoclimate proxies
- Developed a proposal to campus administration to promote climate change mitigation actions

BIOLOGY 4710/GEOGRAPHY 4760: ECOLOGY AND LANDSCAPE FIELD TRIP

- Winterim field-based course where students travel to the Oregon Coast and HJ Andrews Research Forest in the Cascades
- Guest instructor for second week of course where students conducted independent projects at HJ Andrews Research Forest

GEOGRAPHY 4920: INDEPENDENT STUDY IN DENDROCHRONOLOGY

- Project-based Introductory course in dendrochronology; included developing tree-ring chronologies from sites in Wisconsin and Maine
- Four students to present at Annual Meeting of the Association of American Geographers

School of the Art Institute of Chicago

SCIENCE 630: ENVIRONMENTAL HISTORY AT OX-BOW

- Project-based course designed to meet the natural science requirements of students attending the School of the Art Institute of Chicago

Mid Sweden University – Sundsvall

BIO002F AND BIO009A: DENDROCHRONOLOGY

- Graduate course for International Master's and Ph.D. students
- Students represented 12 different countries
- Covered the basic field and laboratory methods of dendrochronology, and advanced methods for studying stand dynamics, past climate, and fire history

BIO34G: BIOLOGY, SCIENTIFIC LITERATURE STUDIES

- Undergraduate course for international biology majors
- Discussion course based on recent literature
- Students developed annotated bibliographies on subject of interest

University of Minnesota – Twin Cities

GEOGRAPHY 1403: BIOGEOGRAPHY OF THE GLOBAL GARDEN

- Introductory-level physical geography course that fulfills College of Liberal Education Biological Sciences, Laboratory, and Environmental Theme
- Laboratory topics include: biodiversity, climate variability, nutrient cycling, natural selection, evolution, invasive species, disturbance and succession, dendrochronology, fire history, and forest management

The University of Tennessee, Knoxville

GEOGRAPHY 131 & 132: GEOGRAPHY OF THE NATURAL ENVIRONMENT

- Two-course series on physical geography that is required for geography majors and fulfills the Natural Science general education requirements
- Laboratory topics include: aerial photograph interpretation, climate, climate classification, Earth-sun relationships, fluvial processes, geomorphology, latitude and longitude, map reading and navigation, teleconnections, remote sensing, soils, water budgets, and weather

Willamette University

EARTH AND ENVIRONMENTAL SCIENCES 333: GEOGRAPHIC INFORMATION SYSTEMS

- Introduced basics of cartography, remote sensing, and Geographic Information Systems using a variety of Geographic Positioning Systems, a Total Station surveying device, and computer programs AutoCAD and ArcCAD

Additional Teaching and Mentoring Experience

UNDERGRADUATE RESEARCH OPPORTUNITY PROGRAM (UROP), UNIVERSITY OF MINNESOTA – TWIN CITIES 2008–09

- Mentored an undergraduate student on a research project assessing the quality of tree-ring data obtained using the image analysis program WinDENDRO

K–12 SUBSTITUTE TEACHER, INDEPENDENT SCHOOL DISTRICT 912, MINNESOTA 2002

- Taught K–12 coursework in the following disciplines: earth sciences, language (Spanish, French, English), mathematics, physical education, and chemistry

K–12 SUBSTITUTE TEACHER, NAY AH SHING TRIBAL SCHOOL SYSTEM, MILLE LACS BAND OF OJIBWE, MINNESOTA 2002–03

- Taught elementary, middle, and high school classes in tribal school system
- Lessons covered a wide range of topics, including: earth sciences, language (English), mathematics, chopping fire wood, fire starting, tapping maple trees for sap, making maple syrup, and canoe handling and navigation

TEACHING ASSISTANT, 21ST CENTURY COMMUNITY SCHOOL HOUSE, SALEM, OREGON 2001

- Worked with junior high school students on a semester-long project to design the economic, political, and environmental systems of their ideal nation

PUBLICATIONS, PAPERS, AND REPORTS (*INDICATES UNDERGRADUATE STUDENT AUTHOR)

- Nirhamo, A. Aakala, T., **Larson, E.R.**, Jonsson, B.G., Kouki, J. In review. Oldest trees are not always the largest: the tree age-diameter relationship in natural spruce forest landscapes of boreal Europe.
- Stahle, D.W., Cook, E.R., Burnette, D.J., **Larson, E.R.**, Stambaugh, M.C., Torbenson, M.C.A. Under 2nd review. Extremes, teleconnections, and trends in growing season precipitation over the Corn Belt, 1182–2023 CE. *Journal of Climate*.
- Larson, E.R.**, Zhaawendaagozikwe, V.R., Reynolds, M.B., Lockling, E., Ojibway, A. In press. Bridging cultures and ways of knowing through the rings of trees. *American Indian Culture and Research Journal*.
- Larson, E.R.**, Montano, N.M., Lockling, E.*, Ojibway, A.*, Reynolds, M.*, Zhaawendaagozikwe, V.R.*, Johnson, L.B., Kipfmüller, K.F., Dockry, M.J., Northrup, V., Savage, J., Kimmerer, R.W. 2025. Indigenous fire stewardship shaped North American Great Lakes forests. *Proceedings of the National Academy of Sciences*. <https://doi.org/10.1073/pnas.2500024122>
- Poppe, R., Birch, S., Guiterman, C.H., Kenefic, L.S., **Larson, E.R.**, Orwig, D.A., Pederson, N., and Fraver, S. 2025. Eastern hemlock (*Tsuga canadensis*) as an alternate host for spruce budworm (*Choristoneura fumiferana*): Dendrochronological evidence from Maine, USA. *Canadian Journal of Forest Research*. <https://doi.org/10.1139/cjfr-2025-0161>
- Larson, E.R.**, Dornak, L., Underwood, C.A., Gronewold*, C., Berglund, J., Schmitz, R., and Mandernack, B. 2024. Tree rings and aerial imagery illustrate a multi-century trend from open lands to closed forest at Eagle Valley, Southwest Wisconsin, USA. *Natural Areas Journal* 44(4): 223–239. <https://doi.org/10.3375/2162-4399-44.4.233>
- Larson, E.R.**, Mirti, T., Wilding, T., Underwood, C.A. 2023. Five centuries of groundwater elevations provide evidence of shifting climate drivers and human influences on water resources in North Central Florida. *Water Resources Research* 59: e2022WR031970. <https://doi.org/10.1029/2022WR031970>
- Harley, G.L., Therrell, M., Maxwell, J., Bhuta, A., Bregy, J., Heeter, K., Patterson, T., Rochner, M., Rother, M., Stambaugh, M., Zampieri, N., Altman, J., Collins-Key, S., Gentry, C., Guiterman, C., Huffman, J.M., Johnson, D., King, D., **Larson, E.R.**, and 12 additional authors. 2023. The Longleaf Tree-Ring Network: Reviewing and expanding the utility of *Pinus palustris* Mill. Dendrochronological data. *Progress in Physical Geography: Earth and Environment* 47(4): 570–593. <https://doi.org/10.1177/03091333221147652>
- Margolis, E.Q., Guiterman, C.H., Chavardès, R.D., Coop, J.D., Copes-Gerbitz, K., Dawe, D.A., Falk, D.A., Johnston, J.D., **Larson, E.R.**, and 78 additional authors. 2022. The North American fire-scar network. *Ecosphere* 13(7): e4159. <https://doi.org/10.1002/ecs2.4159>
- Colombaroli, D. and **Larson, E.R.** 2022. Editorial: Socio-ecological approaches to conservation. *Past Global Changes Magazine* 30(1): 33. <https://doi.org/10.22498/pages.30.1.33>
- Johnson, L.B., **Larson, E.R.**, Gill, K., and Savage, J. 2022. Blending tree-ring fire-scar records and Indigenous memory in northern Minnesota, USA. *Past Global Changes Magazine* 30(1): 36–37. <https://doi.org/10.22498/pages.30.1.36>
- Larson, E.R.**, Kipfmüller, K.F., and Johnson, L.B. 2021. People, fire, and pine: Linking human agency and landscape in the Boundary Waters Canoe Area Wilderness and beyond. *Annals of the American Association of Geographers* 111(1): 1–25. <https://doi.org/10.1080/24694452.2020.1768042>
- Kipfmüller, K.F., **Larson, E.R.**, Johnson, L.B., and Elizabeth Schneider. 2021. Human augmentation of historical red pine fire regimes in the Boundary Waters Canoe Area Wilderness. *Ecosphere*. 12(7): e03673. <https://doi.org/10.1002/ecs2.3673>

- Larson, E.R.**, Underwood, C.A., and Allen, S. 2020. The Driftless Oaks: A new network of tree-ring chronologies to improve regional perspectives of drought in the Upper Midwest, USA. *Progress in Physical Geography* 45(3): 375–406. <https://doi.org/10.1177/0309133320960670>
- Larson, E.R.**, Johnson, L.B., Johnson, L.R., Wilding, T.C., Hildebrandt, K.*, and Kipfmüller, K.F. 2019. Faces in the wilderness: A new network of crossdated culturally-modified red pine in the Boundary Waters Canoe Area Wilderness of Northern Minnesota, USA. *Human Ecology* 47: 747–764. <https://doi.org/10.1007/s10745-019-00109-4>
- Frelich, L., Blossey, B., Cameron, E., Davalos, A., Eisenhauer, N., Fahey, T., Ferlian, O., Groffman, Peter, **Larson, E.**, Loss, S., Maerz, J., Nuzzo, V., Yoo, K., and Reich, P. 2019. Side-swiped: Ecological cascades emanating from earthworm invasion. *Frontiers in Ecology and the Environment* 17(9): 502–510. <https://doi.org/10.1002/fee.2099>
- Leys, B.A., Griffin, D., **Larson, E.R.**, McLauchlan, K.K. 2019. Century-scale fire dynamics in a savanna ecosystem. *Fire* 2(3): 51. <https://doi.org/10.3390/fire2030051>
- Johnson, L.B., Johnson, L.R., **Larson, E.R.**, and Kipfmüller, K.F. 2018. Culturally-modified red pine, birch-bark canoes, and the fur trade on Lake Saganaga, Minnesota, USA. *Historical Archaeology Journal*. 52(2): 281–300. <https://doi.org/10.1007/s41636-018-0102-2>
- Larson, E. R.** 2017. Seeking wilderness: Tree rings, history, and the meaning of wilderness in the Boundary Waters Canoe Area. *Minnesota Conservation Volunteer* 80: 22–30.
- Larson, E.R.** and Green, M.A.* 2017. Fire history at the confluence of the Driftless Area and Central Sand Plains of Wisconsin: A case study from Castle Mound Pine Forest State Natural Area. *Natural Areas Journal* 37: 309–321. <https://doi.org/10.3375/043.037.0306>
- Copes-Gerbitz, K.*, Arabas, K.B., **Larson, E.R.**, and Gildehaus, S.* 2017. A multi-proxy environmental narrative of Oregon white oak (*Quercus garryana*) habitat in the Willamette Valley, Oregon. *Northwest Science* 91: 160–185. <https://doi.org/10.3955/046.091.0207>
- van de Gevel, S., **Larson, E.R.**, Grissino-Mayer, H.D. 2017. Separating trends in whitebark pine radial growth related to climate and mountain pine beetle outbreaks in the Northern Rocky Mountains. *Forests* 8: <https://doi.org/10.3390/f8060195>
- Harley, G., Maxwell, J., **Larson, E.R.**, Grissino-Mayer, H.D., Henderson, J., and Huffman, J. 2017. Suwannee River flow variability 1550–2005 CE reconstructed from a multispecies tree-ring network. *Journal of Hydrology* 544: 438–451. <https://doi.org/10.1016/j.jhydrol.2016.11.020>
- Larson, E.R.**, and Rawling III, J.E. 2016. Developing new sources of proxy climate data from historical structures in the Lake Michigan-Huron basin. *Journal of Great Lakes Research* 42: 328–335. <https://doi.org/10.1016/j.jglr.2015.12.010>
- Gildehaus, S.*, Copes-Gerbitz, K.*, Arabas, K.B., and **Larson, E.R.** 2015. The dendroclimatological potential of Willamette Valley *Quercus garryana* and insights on the uncertainty of past Pacific Decadal Oscillation variability. *Tree-Ring Research* 71: 13–23. <https://doi.org/10.3959/1536-1098-71.1.13>
- Salzer, M.W., **Larson, E.R.**, Bunn, A.G., and Hughes, M.K. 2014. Climate response in near-treeline bristlecone pine. *Environmental Research Letters* 9:114007. <https://doi.org/10.1088/1748-9326/9/11/114007>
- Allen, S. and **Larson, E.R.** 2014. The Driftless Oaks: An environmental history of southwest Wisconsin. *Wisconsin Natural Resources* 38: 6–7.
- Larson, E.R.**, Allen, S.*, Flinner, N.L.*, LaBarge, S.G.*, and Wilding, T.C.* 2013. The need and means to update chronologies in a dynamic environment. *Tree-Ring Research* 69: 21–27. <https://doi.org/10.3959/1536-1098-69.1.21>

- Larson, E.R.** and Kipfmüller, K.F. 2012. Ecological disaster or the limits of observation? Reconciling modern declines with the long-term dynamics of whitebark pine communities. *Geography Compass* 6: 189–214. <https://doi.org/10.1111/j.1749-8198.2012.00481.x>
- Larson, E.R.** 2012. Influences of blister rust and mountain pine beetle on whitebark pine. *Nutcracker Notes* 22: 14–15.
- Kipfmüller, K.F., **Larson, E.R.**, and St. George, S. 2012. Does proxy uncertainty affect the relations inferred between the Pacific Decadal Oscillation and wildfire activity in the western United States? *Geophysical Research Letters* 39:L04703. <https://doi.org/10.1029/2011GL050645>
- Larson, E.R.** 2011. Influences of the biophysical environment on blister rust and mountain pine beetle, and their interactions, in whitebark pine forests. *Journal of Biogeography* 38: 453–470. <https://doi.org/10.1111/j.1365-2699.2010.02430.x>
- Campbell, E.M., Keane, R.E., **Larson, E.R.**, Murray, M.P., Schoettle, A.W., Wong, C. 2011. Disturbance Ecology of High-Elevation Five-Needle Pine Ecosystems in Western North America. Pages 154–163 in R. E. Keane, D. F. Tomback, M. P. Murray, and C. M. Smith, editors. *Proceedings: The Future of High-Elevation Five-Needle White Pines in Western North America*. U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station RMRS-P-63, June 28–30, 2010, Missoula, Montana.
- Larson, E.R.** and Kipfmüller, K.F. 2010. Patterns in whitebark pine regeneration and their relationships to biophysical site characteristics in southwest Montana, central Idaho, and Oregon, U.S.A. *Canadian Journal of Forest Research* 40: 476–487. <https://doi.org/10.1139/X10-005>
- Kipfmüller, K.F., Elliott, G.P., **Larson, E.R.**, and Salzer, M.W. 2010. An assessment of the dendroclimatic characteristics of three conifer species in northern Minnesota. *Tree-Ring Research* 66: 113–126. <https://doi.org/10.3959/2009-12.1>
- Larson, E.R.**, Kipfmüller, K.F., Hale, C.M., Frelich, L.E., and Reich, P.B. 2010. Tree rings detect earthworm invasions and their effects in northern hardwood forests. *Biological Invasions* 12:1053–1066. <https://doi.org/10.1007/s10530-009-9523-3>
- Crockett, K., Martin, J.B., Grissino-Mayer, H.D., **Larson, E.R.**, Mirti, T. 2010. Assessment of tree rings as a hydrologic record in a humid subtropical environment. *Journal of the American Water Resources Association* 46: 919–931. <https://doi.org/10.1111/j.1752-1688.2010.00464.x>
- Larson, E.R.**, van de Gevel, S.L., and Grissino-Mayer, H.D. 2009. Variability in fire regimes of high-elevation whitebark pine communities, western Montana, USA. *Écoscience* 16: 282–298. <https://doi.org/10.2980/16-3-3240>
- Elliott, G.P. and **Larson, E.R.** 2009. Disturbance and successional dynamics in an old growth white pine-mixed hardwood forest of the Great Lakes Region of Minnesota. *Geographical Bulletin* 50: 37–56. <https://digitalcommons.kennesaw.edu/thegeographicalbulletin/vol50/iss1/2>
- Ziegler, S.S., **Larson, E.R.**, Rauchfuss, J., and Elliott, G.P. 2008. Tree establishment during dry spells at an oak savanna in Minnesota. *Tree-Ring Research* 64: 47–54. <https://doi.org/10.3959/2007-17.1>
- Larson, E.R.** 2007. Whitebark pine regeneration in southwestern Montana and eastern Oregon. *Nutcracker Notes* 13: 16–18.
- Arabas, K.B., Hadley, K.H., and **Larson, E.R.** 2006. Fire history of a naturally fragmented landscape in central Oregon. *The Canadian Journal of Forest Research*. 36: 1108–1120. <https://doi.org/10.1139/x06-004>
- van de Gevel, S.L., Grissino-Mayer, H.D., and **Larson, E.R.** 2005. Dendroecological applications for whitebark pine ecosystems. *Nutcracker Notes* 9: 6–7.

Popular Writing, Technical Research Reports, and Displays

- Larson, E.R.**, Zhaawendaagozikwe, V., Reynold, M.B., Lockling, E., Ojibway, A. In press. Bridging cultures and ways of knowing through the rings of trees. *Open Rivers*.
- Larson, E.R.** and Montano, N.M., illustrated by Moira Villiard, with foreword from Kimmerer, R. 2025. *Ishkode: A Story of Fire*. Black Bears and Blueberries Press, Duluth, Minnesota. [Available here](#).
- Prom, K. and **Larson, E.R.** 2025. Wapsi Valley Archaeology, Inc. TREES Lab Technical Report 2025-005: 10 pages.
- Larson, E.R.**, Prom, K., and Riser II, J. 2025. Museums of Story City: Anfinen Cabin Dendroarchaeology. TREES Lab Final Report 2025-01: 11 pages.
- Larson, E.R.**, and Johnson, L.B. 2023. Restoring Relationships with Quiet Fire. *Intangible* 3(2):16–19. [Available here](#).
- Larson, E.R.** 2021. Driftless Terroir: Walking in Legacy. *Voice of the River Valley*, August: 34–35. [Available here](#).
- Johnson, L.B., **Larson, E.R.**, Hines, R., Weber, S. 2021. Shifting Perspectives: Fire in the Wilderness. A display at the Chik Wauk Museum at the end of the Gunflint Trail, Minnesota.
- Johnson, L.B., **Larson, E.R.**, Montano, M. 2021. Tree-ring records of *ishkode* as an ecological and cultural process in the Great Lakes. *Mazina'igan: A chronicle of the Lake Superior Ojibwe* (Summer): 2–6.
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- Larson, E.R.** 2017. Developing tree-ring records from remnant longleaf pine stumps in Goethe State Forest to improve hydrologic reconstructions in North-Central Florida, Final Report for Suwanee River Water Management District Contract #16/17-076. 15 pages.
- Larson, E.R.** 2014. Dendrochronological dating of Berry Tavern, southwest Wisconsin. Tree-Ring, Earth, and Environmental Sciences Laboratory Report #2014-01, University of Wisconsin-Platteville. 9 pages.
- Beatty, A. *, Bodendein, C. *, Hartmann, K. *, Goble, S. *, Tian, K., **Larson, E.R.** 2013. Data entry module for the Fire History Exploration and Analysis System (FHAES) Software. Published by the Fire Research and Management Exchange System (FRAMES) of the Wildland Fire Science Partnership.
- Larson, E.R.** 2004. Dating the French Broad: A dendrochronological approach to island geomorphology in the Seven Islands Wildlife Refuge. Report on file with the Seven Islands Foundation, Natural Resource Services, Clinton, Tennessee. 28 pages.

GRANTS AND CONTRACTS

• Translating Ishkode: A story of fire from book to film to the classroom; with Melonee Montano (University of Minnesota), Moira Villiard and Christine Baeumler (University of Minnesota); Wisconsin Sea Grant Award E-ELWD-34	\$79,968	2026–2028
• Service Learning to Support Stewardship of Place at the University of Wisconsin-Platteville; Student Research and Engagement Fund with Dr. Laura Dev, Dr. Lynnette Dornak, Dr. Chris Underwood, and Dr. James Riser	\$13,968	2026
• Planning: FIRE-PLAN: Merging diverse knowledge systems to advance restoration of fire dependent forests in the Great Lakes region; with Melonee Montano (University of Minnesota), Lane Johnson (University of Minnesota), Kurt Kipfmuehler (University of Minnesota), Courtney Kowalczak (Fond du Lac Tribal and Community College), Mike Dockry (University of Minnesota), Sean Dunham (USDA Forest Service), and Jack McGowan-Stinski (Lake States Fire Science Consortium); National Science Foundation Ecosystem Science and Geoscience Opportunities for Leadership in Diversity (GOLD-EN) programs, award number 2335838	\$239,714	2024–2026
• Disseminating the Outcomes of the Nimaawanjí'idimin Giiwitaashkodeng project (R/RCE-17); with Nisogaabokwe Melonee Montano; Wisconsin Sea Grant Program AWD-700068	\$8,925	2025–2026
• Little Plains Fire History; contract with Bay Mills Indian Community as part of the “Restoration of Miinan (Blueberries) and Ishkode (Fire) in a Climate Change Refuge: Reconnecting and Enhancing Community Engagement with Culturally-Important Species” project	\$9,987	2025–2026
• Collaborative Research: RUI: P2C2--Medieval to Modern Climate Variability and Climate Change in the Great Plains; with Dave Stahle (University of Arkansas), Ed Cook (Columbia University), Dorian Burnette (University of Tennessee-Memphis), and Mike Stambaugh (University of Missouri); NSF Paleo Perspectives on Climate Change award number 2201352	\$189,851	2022–2026
• Cultivating A Land Ethic through Applied Place-Based Learning and Land Stewardship; Student Research and Engagement Fund with Dr. Laura Dev and Dr. Chris Baxter	\$18,710	2025
• <i>Nimaawanjí'idimin giiwitaashkodeng</i> : We are all gathering around the fire; with Melonee Montano (Tribal Fathom Fire LLC) and Robin Kimmerer (Center for Native Peoples and the Environment; SUNY College of Environmental Sciences and Forestry); Wisconsin Sea Grant Award R/RCE-17	\$239,658	2022–2024
• Enhancing the UW-Platteville Prescribed Burn Capacity; Student Research and Engagement Fund with Dr. Laura Dev and Dr. Chris Baxter	\$22,887	2024
• Groundwater-forest interactions as guide for artificial groundwater recharge strategies to support agricultural and ecosystems in the Central Sands; University of Wisconsin Freshwater Collaborative; with Steven Loheide (University of Wisconsin-Madison)	\$35,294	2021–2023
• Approaching a Climate and Precipitation Paleoclimatology for the Huron Mountain Club and Upper Great Lakes Region; Huron Mountain Wildlife Foundation; with Daniel Czikzo (Purdue University) and Rose-Marie Muzika (Carnegie Museum of Natural History)	\$18,250	2020–23

• People, Fire, and Pines in the Border Lakes Region of North America; Coalition for Archaeological Synthesis (CfAS); with Jessica Atatise (Lac La Croix First Nation), Brian Jackson (Quetico Provincial Park), Lane Johnson (University of Minnesota Cloquet Forestry Center), Lee Johnson (Superior National Forest), Robin Kimmerer (SUNY College of Environmental Science and Forestry), Kurt Kipfmueller (University of Minnesota), and Jeff Savage (Fond du Lac Band of Lake Superior Chippewa)	\$50,000	2018–22
• Prescribed fire planning, implementation, and burn certification; Student Research and Engagement Fund; with Amy Seeboth-Wilson (UW-Platteville Director of Sustainability)	\$12,143	2021
• Establishing a Paleoecological Baseline for Eagle Valley Nature Preserve; Kohler Preservation Trust; with Chris Underwood (UW-Platteville)	\$16,317	2020
• Planet Earth (for Educators) General Education Curriculum Remodel, UW-Platteville; with Jen Collins (Director of the School of Education) and Chris Underwood (Chair of the Department of Geography)	\$4,500	2019
• Climate and Precipitation Paleoclimatology Derived from Submerged Logs; Huron Mountain Wildlife Foundation; with Dan Czigco (University of Purdue), Dave Picard (Wisconsin Department of Natural Resources), Rose-Marie Muzika (Carnegie Museum of Natural History)	\$1,123	2019
• Collaborative Research and Creative Activity Award: Scouting for Ancient Cedars, UW-Platteville Main and Baraboo/Sauk County Campuses; with Dave Olson (PI)	\$500	2019
• Updating longleaf pine (<i>Pinus palustris</i>) tree-ring records in Goethe State Forest, Florida; Contract with the Suwanee River Water Management District	\$20,000	2018
• New proxy-based hydrological reconstructions over the past five centuries in southwest Wisconsin; National Institutes for Water Resources and the University of Wisconsin Water Resources Institute WR17R004	\$101,079	2017–19
• Scholarly Activity Improvement Fund, University of Wisconsin-Platteville: Fire History of Quetico Provincial Park	\$4,000	2017–18
• Science Educator Research Experience (SERE); funded two education majors to participate in summer research experience; funded by the UW-Platteville College of Liberal Arts	\$18,000	2017
• Growing the Tree-Ring-Based Fire Scar Network in the Border Lakes Region of Minnesota-Ontario; Contract with Quetico Provincial Park	\$18,632	2017–18
• Investigating the Roles of Climate and People in Historical Patterns of Fire at the University of Minnesota Cloquet Forestry Center; Pioneer Undergraduate Research Fellowship awarded to Adam Donaldson	\$2,300	2017–18
• Expanding the Fire history of the University of Minnesota Cloquet Forestry Center; Lakes States Fire Science Consortium Internship awarded to Adam Donaldson	\$3,420	2017–18
• RUI: Documenting Ojibwe landuse through tree-ring analysis of culturally modified trees in the BWCAW; National Science Foundation Geography and Spatial Sciences and Archaeology Programs #1560919	\$76,270	2016–17

• Developing Tree-Ring Records from Remnant Longleaf Pine Stumps in Goethe State Forest for Hydrologic Reconstructions in North-Central Florida; Contract with the Suwanee River Water Management District	\$17,800	2017
• RUI: Collaborative Research: Seeking Legacies of Ojibwe Landuse in the Fire Regimes and Vegetation Communities of the Boundary Waters Canoe Area Wilderness (co-PI with Kurt Kipfmueeller, University of Minnesota); National Science Foundation Geography and Spatial Sciences Program #1359868	\$206,784	2014–17
• University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE) grant to partner with the University of Minnesota Cloquet Forestry Center to develop fire history information for an old-growth red pine stand at the center	\$3,443	2016
• Dendrochronological dating of Historical Structures along the eastern shoreline of Lake Michigan; Wisconsin Geological and Natural History Survey	\$1,200	2014–15
• Fire History and Ecology in Black River Falls; Pioneer Undergraduate Research Fund with Martha Green	\$500	2014
• University of Wisconsin Laboratory Modernization Grant (co-PI with Lynnette Dornak)	\$50,600	2014
• University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE) grants to (1) partner with Wisconsin DNR to conduct a fire history study at Castle Mound Pine Forest State Natural Area, (2) partner with UW-Platteville Facilities management to establish baseline ecological conditions for Memorial Park, and (3) partner with faculty in software engineering and the University of Arizona Laboratory of Tree-Ring Science to improve FHAES fire history software	\$12,970	2014
• Scholarly Activity Improvement Fund, University of Wisconsin-Platteville: Fragmentation Effects on Fundamental Forest Processes	\$4,000	2013–14
• Establishing the long-term range of variability in drought conditions for Southwest Wisconsin; National Institutes for Water Resources and the University of Wisconsin Water Resources Institute WR13R003	\$171,059	2013–14
• Wisconsin Alliance for Minority Participation (WiscAMP) Advanced Opportunities Grant with Brennan Waupoose, Updating the Bass Lake Eastern Hemlock Chronology on the Menominee Forest	\$5,400	2013–14
• Crossdating <i>in-situ</i> Remnant Stumps to Understand Long-Term Hydrologic Variations, St. Johns River Water Management District	\$2,300	2013
• University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE) for historical ecology assessment of the Platte Mound	\$8,018	2013
• Wisconsin Alliance for Minority Participation (WiscAMP) Small Grant: Enhancing Minority Participation through Collaborative Research: Examining the Ecological Effects of Invasive Earthworms on the Menominee Forest	\$50,000	2011–13
• Scholarly Activity Improvement Fund, University of Wisconsin-Platteville: Developing a New Method to Determine Invasive Earthworm Impacts on Native Forest Communities	\$4,000	2012–13

• College of Liberal Arts and Education, College of Business, Industry, Life Science and Agriculture, and the TREES Lab funding to orchestrate the <i>Keys to the Past, Insight to the Future: Paleoecology and the Importance of Environmental History</i> speaker series	\$5,000	2012
• College of Liberal Arts and Education Grant Writing Fund, CAREER: The Influence of Invasive Earthworms on Tree Growth, Productivity, and Regeneration Dynamics in the Upper Great Lakes Region	\$2,000	2012
• Paleoecology and the Fundamental Influence of Landscape Structure on the Boreal Forests of Granlandet Nature Reserve, Mid Sweden University	\$32,000	2011–12
• Scholarly Activity Improvement Fund, University of Wisconsin-Platteville: Structure, Development, and Climate Sensitivity of White Spruce Forests in the Western Hudson Bay Region of Far North Manitoba	\$4,000	2011–12
• Pioneer Undergraduate Research Fellowship (co-PI with Geography Major Nicholas Flinner)	\$500	2011–12
• Paleohydrology of the St. Johns River Water Management District	\$24,100	2011
• University of Wisconsin Laboratory Modernization Grant (co-PI with RJ Rowley and J. Elmo Rawling III)	\$52,582	2011
• University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE)	\$2,400	2011
• College of Liberal Arts and Education Grant Writing Fund	\$2,000	2011
• University of Wisconsin-Platteville Minority-Serving Institution Link (MSIL) program, Office of the Provost	\$10,000	2010–11
• Scholarly Activity Improvement Fund, University of Wisconsin-Platteville: On the Trail of Ancient Trees: Dendrochronology in the Maine North Woods	\$4,000	2010–11
• LI-COR Environmental Education Fund (LEEF) Grant for the purchase of the LEEF Ecophysiology Package (co-PI with Sharon Klavins)	\$48,000	2010
• National Science Foundation Research Opportunity Award (ROA) supplement to DEB-074323 Collaborative Research: RUI: Landscape-level Controls on Terrestrial, Aquatic, and Wetland Responses to Climate Change in the Southern Canadian Arctic (with Charles E. Umbanhowar, St. Olaf College)	\$21,380	2009–10
• Scholarly Activity Improvement Fund, University of Wisconsin-Platteville Reconstructing Climate Using the Rings of Ancient Whitebark Pine Trees from the Eagle Cap Wilderness, Eastern Oregon	\$4,000	2009–10
• Grant Writing Opportunity, University of Wisconsin-Platteville, Patterns in Isolation, Disturbance, and Succession on Forested Islands in the Boundary Waters Canoe Area Wilderness	\$3,500	2009
• National Science Foundation GSS-0623643 Doctoral Dissertation Research Improvement Grant: Fire Regimes, Forest Succession, and the Varying Effects of Fire Suppression Across the Central Range of Whitebark Pine (with Kurt F. Kipfmüller, University of Minnesota)	\$11,991	2006–08
• InfoTech Fees Grant to purchase WinDENDRO tree-ring analysis software, College of Liberal Arts, University of Minnesota (with Kurt F. Kipfmüller and Susy S. Ziegler)	\$5,000	2008
• Mazamas Student Research Grant: Forest Dynamics in High-Elevation Whitebark Pine Forests: The Natural Range of Variability in Critical Mountain Ecosystems	\$1,500	2008

• Mountain Geography Specialty Group of the Association of American Geographers Chimborazo Graduate Student Research Grant	\$500	2008
• Association of American Geographers Dissertation Research Grant	\$400	2008
• Five Travel Grants from the University of Minnesota Department of Geography and Graduate and Professional Student Association	\$770	2007
• Biogeography Specialty Group of the Association of American Geographers Graduate Student Research Grant	\$500	2004
• Stewart K. McCroskey Memorial Fund, Department of Geography, The University of Tennessee	\$900	2004

FILM, PRESS, AND PHOTOGRAPHY

Documentaries and Press

- *A Wilderness Act* – 12-minute short film produced by Old Saw Media that explores the impacts of the 1964 Wilderness Act on Indigenous people and fire-dependent forests in the Great Lakes Region. Debuting at the Minnesota Film Festival, March 22, 2025; accepted to 13 film festivals. [More information about the film.](#)
- *Wisconsin Point Burn*: I worked as a collaborative team to restore fire to Wisconsin Point through an effort in part inspired by the Nimaawanji'idimin Giiwitaashkodeng project; media outreach for the effort is estimated to have reached 1.65 million people, including the following stories with specific callouts for UW-Platteville:
 - Wisconsin PBS/Indian Country Today: a short piece including an interview with elder Vern Northrup and some wonderful drone imagery of the burn: <https://www.facebook.com/reel/675735682172236>
 - Mazina'igan: A Chronicle of Lake Superior Ojibwe (Biboon 2025–2026): Ishkode at Wisconsin Point restoring cultural, ecological balance: <https://glifwc.org/education-outreach/mazinaigan/2025-2026-biboon-winter>
 - Wisconsin Today (October 2, 2025): Return of prescribed burns: <https://www.wpr.org/shows/wisconsin-today-2/sen-baldwin-on-shutdown-return-of-prescribed-burns-oktoberfest-and-german-heritage-celebrations>
 - Milwaukee Journal Sentinel (August 19, 2025): Indigenous Fire Shaped Great Lakes Forests: <https://www.jsonline.com/story/news/2025/08/19/indigenous-fire-stewardship-shaped-great-lakes-forests/85661059007/>
 - Superior Telegram (August 7, 2025): Wisconsin Point prescribed burns slated to start in September: <https://www.superiortelegam.com/news/local/wisconsin-point-prescribed-burns-slated-to-start-in-september>
- *PNAS paper*: The following press was generated by the new paper Indigenous Fire Shaped North American Great Lakes Forests published in the Proceedings of the National Academy of Sciences:
 - <https://www.wisconsin.edu/all-in-wisconsin/story/uw-platteville-professor-leads-breakthrough-research-in-prestigious-scientific-journal/>
 - <https://www.jsonline.com/story/news/2025/08/19/indigenous-fire-stewardship-shaped-great-lakes-forests/85661059007/?gnt-cfr=1&gca-cat=p&gca-uir=false&gca-epti=undefined&gca-ft=0&gca-ds=sophi>
 - <https://twin-cities.umn.edu/news-events/indigenous-fire-stewardship-shapes-north-american-forests>
 - <https://phys.org/news/2025-09-indigenous-stewardship-north-american-forests.html>
 - <https://greatlakesecho.org/2025/11/09/anishinaabe-fire-practices-shaped-great-lakes-ecosystems-new-research-shows/>
 - <https://www.miragenews.com/indigenous-fire-stewardship-reshapes-forests-1530907/>

- <https://healthmedicinet.com/hmn-2025-how-indigenous-stewardship-north-american-forests/>
- *How tree rings and community conversations are bringing fire back* – a short article and video describing how the outcomes of the Nimaawanjii'idimin Giiwitaashkodeng project are helping advance conversations around restoring cultural fire to Wisconsin Point. <https://www.seagrant.wisc.edu/news/watch-how-tree-rings-and-community-conversations-are-bringing-fire-back/>
- *MN Reads: "Ishkode: A Story of Fire" with Evan Larson* – Thursday morning at 8:20, June 5, 2025, Minnesota Reads on Northland Morning Radio 103.3 FM features Minnesota authors talking about their work. <https://www.thenorth1033.org/arts-culture/2025-06-05/mn-reads-ishkode-a-story-of-fire-with-evan-larson>
- *How tree rings and community conversations are bringing fire back* – A short film by the Wisconsin Sea Grant Program describing the work and outcomes of the Nimaawanjii'idimin Giiwitaashkodeng project <https://www.seagrant.wisc.edu/news/watch-how-tree-rings-and-community-conversations-are-bringing-fire-back/>
- *Written in the Rings: What eastern redcedar can tell us about Iowa's climate history*. A science outreach piece written by Clara Wodny of the Iowa Natural Heritage Foundation featured in the Winter 2025 of the Iowa Natural Heritage magazine. Available: <https://www.inhf.org/blog/blog/written-in-the-rings/>
- *Fire, Blueberries and treaty rights* - a 46-minute podcast produced by Bonnie Wilson with the Wisconsin Sea Grant program that explores the themes of environmental justice and equity through considering the relationships among people, fire, blueberries and pines. Available: <https://www.seagrant.wisc.edu/audio/the-water-we-swim-in/fire-blueberries-and-treaty-rights/>
- *The Stories Trees Tell* - a blog post by Marie Zhuikov, communications expert with the Wisconsin Sea Grant Program, that introduces the *Nimaawanjii'idimin Giiwitaashkodeng*, a project weaving Traditional Knowledge and tree-ring data together to tell a more complete story of people and fire at *Zhaagawaamikong Neyaashi*, the landscape also known as Minnesota Point and Wisconsin Point near the sixth stopping point of the Anishinaabe migration. Available: <http://seagrant.wisc.edu/news/the-stories-trees-tell/>
- *Back Forty: A tribe's quest for fire* - an interview by Nancy Averett, conducted for the Food & Environment Reporting Network, that talks to Melonee Montano and Evan Larson to explore the *Nimaawanjii'idimin Giiwitaashkodeng* project. Available: https://thefern.org/blog_posts/back-forty-a-tribes-quest-for-fire/
- *Students work together for Red Pine slab preservation*, a news story by Amanda Eke of WDIO ABC news, Duluth, MN. Available: <https://www.wdio.com/front-page/top-stories/students-work-together-for-red-pine-slab-preservation/>
- *Students Uncover the Past Through Pine Trees*, a news story by Owen Zagrabelny of Fox21 Local News of Duluth, MN. Available: <https://www.fox21online.com/2022/12/03/students-uncover-the-past-through-pine-trees/>
- *How Indigenous Knowledge Reconnects Us All to Fire*, an article written by Jazmin "Sunny" Murphy and published by yes! Solutions Journalism. Available: <https://www.yesmagazine.org/environment/2022/09/20/fire-indigenous-traditional-ecological-knowledge>
- *Bringing People into the Wilderness*, an episode of the Academic Minute Podcast, published by WAMC Northeast Public Radio. Available: <https://academicminute.org/2022/07/evan-larson-university-of-wisconsin-platteville-bringing-people-into-the-wilderness/>
- BWCAW research featured on "Rekindling Wilderness" podcast, produced by Interlochen Public Radio. Story by Patrick Shea. Available: <https://www.interlochenpublicradio.org/show/points-north/2022-03-11/unnatural-selection-ep-5-rekindling-wilderness>
- *A History of Fire in the Boundary Waters*. KFAI Minneapolis: MinneCulture In-Depth. Story by Joe Friedrichs. Available: <https://beta.prx.org/stories/425735>

- *BWCA fire researchers featured in new Gunflint Trail exhibit at Chik-Wauk*. WTIP: North Shore Community Radio. Story by Joe Friedrichs. Available: <https://wtip.org/bwca-fire-researchers-featured-in-new-gunflint-trail-exhibit-at-chik-wauk/>
- *Memories of the Landscape*. Featured on front page of the Madison State Journal Sunday Edition; by Chris Hubbuch. Available: https://madisonstatejournal-wi.newsmemory.com/?publink=3c70d1268_1345c43
- *123: A Story of Fire and People*. Featured on Tumblehome: A Boundary Waters Podcast with Erik and Adam. Available: <https://tumblehomepodcast.com/123-a-story-of-fire-and-people/>
- *Rethinking the Human Footprint*. An article written by Patrick Shea exploring the implications of research my collaborators and I conducted in the Border Lakes Region. Available: <https://nativenewsonline.net/sovereignty/rethinking-the-human-footprint>
- *Researchers call for restoring human-forest connections in the Boundary Waters*. An article in Quetico Superior Wilderness News by Greg Seitz that recaps the implications for wilderness management of research recently published in the Annals of the American Association of Geographers. Available: <https://queticosuperior.org/blog/researchers-call-for-restoring-human-forest-connections-in-the-boundary-waters/>
- *People, Fire, and Pines in the Boundary Waters Canoe Area Wilderness*. A short review provided in the Minnesota Research Reader, volume 5, November 2020. Available: <https://content.govdelivery.com/accounts/MNDNR/bulletins/2a7d18a>
- *Announcing the People, Fire, and Pine Research Project*. A posting on the Society for Historical Archaeology website by Jeff Altschul and Terry Klein from the Coalition for Archaeological Synthesis. Available: <https://sha.org/blog/2020/07/announcing-the-people-fire-and-pine-research-project/>
- *Seven years of driftless oaks research project published*. Article by Ruth Wendlandt. Available: <https://www.uwplatt.edu/news/seven-years-driftless-oaks-research-project-published>
- *UW-Platteville professors publish research on region's oak trees*. Article in the Dubuque Telegraph Herald by Elizabeth Kelsey. Available: https://www.telegraphherald.com/news/tri-state/article_452df06e-2fd7-5364-8dcc-5a66ff732518.html
- *What Tree Rings Can Tell Us About Local Climates*. A 45-minute interview on the Morning Show of Wisconsin Public Radio discussing the science of dendrochronology and what tree-rings have taught us about environmental change in Wisconsin and beyond. Aired June 17, 2019, on The Ideas Network of Wisconsin Public Radio. Available: <https://www.wpr.org/what-tree-rings-can-tell-us-about-local-climates>
- *Community conversations: Stories of travel and wilderness*. A 30-minute interview discussing fire history research in the Boundary Waters Canoe Area Wilderness. Aired November 16, 2017, on WTIP North Shore Community Radio, produced by Jay Andersen and Joe Friedrichs. Available: <http://wtip.org/community-conversations-stories-travel-and-wilderness>
- *Larson discusses fire history research on WTIP Radio*. UW-Platteville College of Liberal Arts and Education Friday Feature. Available: <https://www.uwplatt.edu/news/friday-features-dec-1-2017>
- *Larson collaborates on \$310,000 research grant from NSF*. UW-Platteville University News. Available: <https://www.uwplatt.edu/news/larson-collaborates-310000-research-grant-nsf>
- *Larson receives \$76,000 research grant*. UW-Platteville University News. Available: <https://www.uwplatt.edu/news/larson-receives-76000-research-grant>
- *Driftless Oaks Project*. A one-hour interview discussing the results of this 3-year study. Aired December 8, 2016, on Newsmakers, a Wisconsin Public Radio show produced by John Davis, Hope Kirwan, and John Gaddo. Available: <http://www.wpr.org/listen/1031141>
- *Tree-ring researchers discover relic of platting process*. Written by Greg Seitz for the Quetico Superior Foundation Wilderness News Blog. Available: <http://queticosuperior.org/blog/tree-ring-researchers-discover-relic-of-platting-process>
- *The profound impacts of invasive earthworms on hardwood forests in Wisconsin*. Video available as part of the Ralph Nuzum Lecture Series featured on the UW-Extension Youtube channel. Available: https://youtu.be/Ya5_EY621WY

- *The Science of Tree Rings*. Video available as part of the Ralph Nuzum Lecture Series featured on the UW-Extension Youtube channel. Available: <https://youtu.be/zqswuVmaXDM>
- *Watersheds Past – Oaks, Rings and Answers*. Podcast as part of the *Aquifers and Watersheds* series produced by Christopher Bocast at Wisconsin Sea Grant Institute. Available: <http://www.seagrant.wisc.edu/home/Default.aspx?tabid=601&AudioGroupID=49>
- *The Future of UW-Platteville's Memorial Park*. Produced by Tyler Ensrude, UW-Platteville. Available: <https://www.youtube.com/watch?v=FFy-VH3KqYE>
- *Climate Change in Southwest Wisconsin*. Produced by John Karl, Wisconsin Sea Grant Institute. Available: <http://youtu.be/x1x3tPXfLmY>
- *Got Oaks?* Produced by John Karl, Wisconsin Sea Grant Institute. Available: <https://www.youtube.com/watch?v=IHj2lHKN98g>
- *Ancient Oaks Tell Climate Stories*. Produced by John Karl, Wisconsin Sea Grant Institute. Available: <http://av.aqua.wisc.edu/uwseagrantvideos/video/mp4/ancientoaks.mp4>
- *That Tree*. Produced by Andrew Batt for Iowa Public Television.
- *UW-Platteville Wants Public's Help in Hunt for Old Oak Trees*. Story by Wisconsin Public Radio describing the Driftless Oaks project and placing a call for help in identifying trees to be included in the study. Available: <http://www.wpr.org/uw-platteville-wants-publics-help-hunt-old-oak-trees>
- *Old Tree: A Trek into the Eagle Cap Wilderness in Search of a Truly Ancient Tree*. Produced by Vince Patton for Oregon Field Guide and Oregon Public Broadcasting. 2010. Available at: <http://www.opb.org/television/programs/ofg/segment/old-tree/>

PROFESSIONAL DEVELOPMENT

Formal Coursework and Training

- | | |
|---|------|
| WISCONSIN BURN BOSS ACADEMY | 2025 |
| <ul style="list-style-type: none"> • Five-day intensive training covering fire ecology, fire behavior, and fire management strategies, including burn plan development and implementation | |
| WORKDAY TRAININGS | 2025 |
| <ul style="list-style-type: none"> • Completed various training courses, including Workday for All Employees, Workday for Managers, Workday for Finance Credit Cards Part I and II, Purchasing Card Policies and Procedures, Workday Fundamentals: Finance Core Concepts | |
| TRIBAL FOREST PROTECTION ACT WORKSHOP | 2023 |
| <ul style="list-style-type: none"> • Facilitated by the Great Lakes Indian Fish and Wildlife Commission and USGS Northern Institute of Applied Climate Science Tribal Adaptation Menu team • Developed a proposal to establish a mobile Tribal fire unit to implement cultural burning practices across the Ceded Territories of northern Wisconsin and Minnesota | |
| INCORPORATING INDIGENOUS KNOWLEDGES INTO FEDERAL RESEARCH | 2023 |
| <ul style="list-style-type: none"> • U.S. Geological Survey National Climate Adaptation Science Center hosted webinar series to translate new White House Directive on TEK into practice | |
| COLLABORATIVE INSTITUTIONAL TRAINING INITIATIVE (CITI PROGRAM) | 2023 |
| <ul style="list-style-type: none"> • Responsible Conduct of Research: Physical Sciences • Conflicts of Interest | |
| MANOOMIN TRIBAL ADAPTATION MENU WORKSHOP | 2022 |
| <ul style="list-style-type: none"> • Lead a project team applying the Tribal Adaptation Menu framework to examine the relationship between <i>ishkode</i> (fire) and <i>Manoomin</i> (wild rice) | |
| LEARNING ABOUT NATIVE NATIONS IN WISCONSIN | 2020 |
| <ul style="list-style-type: none"> • Panel discussion of the history, structure of tribal governance, and current issues relevant to the Native Nations of Wisconsin | |

SUMMER PROFESSIONAL DEVELOPMENT AND COVID-19 RESPONSE TRAININGS (1-HOUR EACH) 2020

- Well-being during COVID-19
- The Science of Human Attention in a Hybrid Classroom
- Kaltura (MyMedia) Basic and Advanced
- Beyond the PowerPoint: Creating Video Parts 1 and 2
- Assess Assignments and Quizzes easily in Canvas with Speedgrader
- Fostering Student Engagement with Web-based Tools
- Accessibility and Providing Accommodations in Blended Learning Environments
- Zoom Advanced: Breakout Rooms and Polling
- Exploring Canvas Integrations
- Tools for Active Learning in a Virtual Environment
- Tools to Communicate and Collaborate

LIBERAL ARTS IN ACTION SEMINAR SERIES 2019–20

- Facilitated workshops, panels and discussions designed to engage in critical consideration and application of the liberal arts in life and work

DIVERSE KNOWLEDGE SYSTEMS FOR FIRE POLICY AND BIODIVERSITY CONSERVATION 2018

- Workshop organized by Global Paleofire Working Group of the Past Global Changes (PAGES) consortium
- Developed a policy brief on paleoenvironmental science and fire management for federal policy makers in the United Kingdom

GENERAL EDUCATION WORKSHOP 2019

- Morning workshop led by Dr. Ashley to reconsider approaches to general education
- Hosted by the Office of the Provost and General Education Committee

TRANSLATING HISTORICAL FIRE REGIMES INTO CONTEMPORARY FOREST MANAGEMENT 2018

- Workshop organized by the Lakes State Fire Science Consortium and hosted by the University of Minnesota Cloquet Forestry Center
- Gathered fire and forest managements and scientists from across the Great Lakes Region to discuss approaches to incorporating disturbance processes into ecological management

CULTIVATING A CULTURE OF UNDERGRADUATE RESEARCH 2018

- Workshop organized by the UW-Platteville Office of Research and Sponsored Programs
- Intentional work focused on building internal support and engagement among faculty, staff, and administration for employing undergraduate research as a high-impact practice

GETTING TO THE BOTTOM OF THE TRIPLE BOTTOM LINE 2017

- Two-day workshop at UW-Platteville that brought academic, business, and industry experts on sustainability together to share knowledge and best practices
- Included an all-day curriculum development workshop for participating faculty to develop a lesson plan that incorporates the Triple Bottom Line concept

WISCONSIN WINTER FIRE WORKSHOP 2017

- All-day workshop on current state of knowledge and best practices in the use of fire as a management in prairie and forest plant communities

ADVISOR TRAINING WORKSHOP 2017

- Workshop conducted the College of Liberal Arts and Education and Academic Support Services to standardize and strengthen academic advising at UW-Platteville

UNDERGRADUATE RESEARCH MENTORING BEST PRACTICES WORKSHOP 2017

- Full-day workshop conducted by Dr. Cheri Barta, Department of Chemistry, University of Wisconsin – Madison
- Discussed case studies and best practices for improved mentoring and integration of research with undergraduate teaching

- NOVUS RESEARCH COLLABORATIVE NETWORK III 2016
- National Science Foundation-funded seven-day research workshop connecting beginning and advanced paleoecological researchers to improve integration of multi-proxy and multi-scale approaches to studying past environments
- EXPLORING THE SCIENCE OF LEARNING SERIES: UNDERSTANDING 2016
- Discussed potential applications of the principles described in “Small Teaching” to pedagogy
- GRANT WRITING DEVELOPMENT WORKSHOP 2015
- Two-day workshop (January 6–7) conducted by Jeremy Miner, author and director of Sponsored Program at the University of Wisconsin-Eau Claire
- CURRICULUM MAPPING WORKSHOP WITH DR. SUSAN HATFIELD 2014
- Evening workshop describing the principles and applications of curriculum mapping
- AMERICAN ASSOCIATION OF STATE COLLEGES AND UNIVERSITIES GRANT RESOURCES 2014
- CONFERENCE FUNDING COMPETITIVENESS CONFERENCE
- Three-day conference (February 19–22) in Washington, D.C., that included targeted sessions on federal funding programs, federal budget, NSF and NIH program officer presentations, and private consultations
- UNIVERSITY OF WISCONSIN WOMEN AND SCIENCE PROGRAM OPENING WORKSHOP FOR NEW STEM FACULTY 2013
- Second time participating in a two-day seminar that explored active approaches to teaching and learning in the STEM disciplines for small and large classes classroom settings
 - Discussed learner-centered pedagogies and enhancing classroom inclusiveness
- WISCONSIN ALLIANCE FOR MINORITY PARTICIPATION ANNUAL MEETING AND WORKSHOP 2012
- One-day meeting and workshop to present student research posters, interact with fellow WiscAMP small grant PIs, improve mentoring skills, and develop WiscAMP strategic plan
- RESTORING OUR TRADITIONAL FOODS TO IMPROVE COMMUNITY HEALTH: A COLLEGIATE AMERICAN INDIAN STUDENT GARDEN EXPERIENCE 2012
- Workshop held at the American Indian Science and Engineering Society annual meeting
 - Two-hour workshop exploring how Native foodways can increase student and environmental health
- MOTIVATING YOUR STUDENTS TO GO TO GRADUATE SCHOOL 2012
- Workshop held at the American Indian Science and Engineering Society annual meeting
 - Two-hour workshop to improve skills as a mentor to undergraduate students considering graduate school, particularly students from groups underrepresented in science fields
- IMPROVING STEM TEACHING THROUGH NATURAL HISTORY COLLECTIONS: APPLICATIONS FOR UNDERSTANDING CLIMATE CHANGE, SUSTAINABILITY, AND ADAPTATION 2012
- Workshop held at the American Indian Science and Engineering Society annual meeting
 - Two-hour workshop composed of inquiry-based exercises and interactive discussions focused on developing activities that use biology and geographic distributions to enhance STEM education
- SHIFTING SEASONS: EMERGING DIRECTION OF THE GREAT LAKES FORESTS, INDUSTRY, PRODUCTS, AND RESOURCES 2012
- Two-day meeting hosted by the College of Menominee Nation Sustainable Development Institute to explore and discuss contemporary and emerging issues, challenges, and opportunities related to the forest resource in the upper Midwest region

- WOOD ANATOMY AND TREE-RING ECOLOGY 2011
- One-week course taught by Dr. Fritz H. Schweingruber and Dr. Holger Gärtner of the Swiss Federal Institute for Forest, Snow, and Landscape Research (WSL)
 - Examined cellular structure of woody plants to understand past environmental changes
 - Instruction on the use of microtomes and thin sections in Dendroecology
- ACCESS TO SUCCESS TASK FORCE FOR NATIVE AMERICAN STUDENTS 2011
- Two-day workshop coordinated by the University of Wisconsin System
 - Guided discussions on challenges in higher education faced by Native American Students
- SUSTAINABILITY ACROSS THE CURRICULUM LEADERSHIP WORKSHOP 2011
- Two-day workshop at UW-River Falls coordinated by the Association for the Advancement of Sustainability in Higher Education (AASHE), the Upper Midwest Association for Campus Sustainability (UMACS), and the University of Wisconsin System
 - Facilitated discussions on integrating sustainability into curriculum and campus planning
- UNIVERSITY OF WISCONSIN WOMEN AND SCIENCE PROGRAM OPENING WORKSHOP FOR NEW STEM FACULTY 2010
- Two-day seminar that explored active approaches to teaching and learning in the STEM disciplines for small and large classes classroom settings
 - Discussed learner-centered pedagogies and enhancing classroom inclusiveness
 - Reviewed funding opportunities to enhance inclusiveness and diversity in classroom and lab
- PREPARING FUTURE FACULTY PROGRAM, UNIVERSITY OF MINNESOTA CENTER FOR TEACHING AND LEARNING 2008
- Two-course series that included GRAD 8101: Teaching in Higher Education and GRAD 8102: Practicum for Future Faculty that explored a wide range of pedagogical topics including: course design, active learning strategies, assessing teaching and learning
 - Mentored with Dr. Charles Umbanhowar and Dr. Diane Angell at St. Olaf
 - Mentorship included teaching three class sessions and participating in two non-teaching experiences
- UNIVERSITY OF MINNESOTA CENTER FOR TEACHING AND LEARNING PREPARING FUTURE FACULTY RETREAT 2008
- Participated in two workshops: 1) A Delicate Balance: Personal and Professional Development; 2) Academic Job Search Strategies: Tips and Tools
- UNIVERSITY OF MINNESOTA FOSTERING INTEGRITY IN RESEARCH, SCHOLARSHIP AND TEACHING WORKSHOPS 2005–06
- Participated in five workshops: 1) Responsible Conduct in research; 2) Intellectual Property Rights; 3) Conflict of Interest; 4) Effective Use of Electronic Communication; 5) Course Design

INSTITUTIONAL, COMMUNITY, AND PROFESSIONAL SERVICE

University of Wisconsin-Platteville Service

- DEPARTMENT OF ENVIRONMENTAL SCIENCES & SOCIETY (FORMERLY GEOGRAPHY) 2014–present
- Department Chair, 2023–present
 - Associate chair, 2019–2023
 - Department Tenure Review Board and Department Salary and Promotion Committee
- TREE-RING, EARTH, AND ENVIRONMENTAL SCIENCES LABORATORY (TREES LAB) 2011–present
- Developed Strategic Plan, Mission, Goals of TREES Lab
 - Coordinated with architects for full renovation of Boebel Science Hall and TREES Lab
 - Drafted lab manual and student training guidelines, set up and organized laboratory space

- Worked with OIT to establish network and electronic backup system for lab computers
 - Collaborated with Marketing students to develop advertising plan and materials
- INDIGENOUS PEOPLES DAY LECTURE SERIES 2017–present
- Collaborated with Dr. Gene Tesdahl, Department of History, to bring speakers to campus including Dr. Robin Kimmerer (2017), Bill Quackenbush (2018), Paulette Jordan (2019), Dr. Andy Thundercloud (2021), Mike Wiggins (2024), Moira Villiard (2025)
- TRIBAL TASK FORCE 2024–present
- Collaborate with Campus Tribal Liaison to develop campus strategies and actions to enhance engagement with Indigenous students, communities, and cultures
- RESEARCH REVIEW COMMITTEE 2023–present
- Reviewed and recommended internal grant and award applications for funding
- ENVIRONMENTAL SUSTAINABILITY COMMITTEE 2010–2022, 2023–2026
- Committee Chair, 2025–2026, 2021–2022, 2013–2018 except 2015–16 while on sabbatical
 - Facilitated creation of Campus Sustainability Fund in spring of 2017 that distributed ~\$20,000 annually to campus groups working on sustainability projects
 - Led annual prioritization efforts for campus sustainability efforts, including early pursuit of AASHE STARS certification
 - Created and coordinated campus Sustainability Award
- CAMPUS PLANNING COMMISSION 2014–2020, 2023–2026
- Meet semi-weekly to discuss campus planning and facilities development
 - Facilitated the establishment of a campus edible garden
 - Brought land management decisions under the committee responsibilities
- PEACE TREE CEREMONY 2024
- Coordinated with Nels Huse from Menominee Tribal Enterprises and James Flores of the Oneida Nation and Milwaukee Public Museum to conduct a Peace Tree ceremony during the week of Indigenous Peoples Day
- DEFINING THE DRIFTLESS 2024
- Invited Dr. Eric Carson to present on recent publication officially defining the boundaries of the Driftless Area
 - Presentation was followed by a screening of the film *Decoding the Driftless* at the historic Avalon Theater on Main Street, Platteville, hosted by the film’s producer Tim Jacobson
- GUEST LECTURE FOR GRANT WRITING WORKSHOP 2021
- Presented a short session on strategies to improve grant writing success for new faculty and staff at UW-Platteville
- GUEST LECTURE FOR FORENSIC BIOLOGY INVESTIGATION COURSE 2021
- Hosted biology class in the TREES Lab; discussed the role of tree rings in environmental and criminal investigations
- CO-CHAIR, SEARCH COMMITTEE: FACULTY POSITION IN LAND STEWARDSHIP 2020
- Designed and implemented a successful job search process fit to pandemic conditions
- COLLEGE OF LIBERAL ARTS AND EDUCATION STRATEGIC PLANNING TEAM 2019–20
- Served on advisory board for planning process
 - Co-authored the plan preamble
- INCLUSIVE EDUCATION – WHAT DOES IT MEAN TO YOU? 2019
- Served as a panel member for a campus conversation about making STEM courses accessible to our students
 - Organized by the Teaching and Technology Center

STEM SUMMER INSTITUTE	2019
- Coordinated with School of Education to provide continuing education to K–12 educators - Led a day-long session titled <i>Using Environmental History and a Sense of Place to Inspire STEM Teaching and Learning</i>	
FACULTY SENATE	2016–2018
- Elected by my colleagues to represent the College of Liberal Arts and Education - Elected vice chair of the senate for the 2017–18 academic year	
SCHOOL OF EDUCATION STEM/STEAM ADVISORY COMMITTEE	2014–2015
Contributed development of integrated STEM/STEAM opportunities for School of Education students	
CHAIR, SEARCH COMMITTEE: ASSIST/ASSOC PROFESSOR AND CHAIR OF GEOGRAPHY	2014–2015
- Arranged and led search committee, developed job description and associated forms - Led recruitment strategy and effort, conducted phone and campus interviews - Completed all related paperwork for search and hiring	
CONTROL OUR OWN DESTINY – GRANTS ACTION TEAM	2014–2015
- Contributed to campus efforts to institutionalize grant writing - Developed strategies to account for grant writing in faculty review	
APPOINTMENTS AND ELECTIONS COMMITTEE	2013–2014
- Conducted campus elections - Contributed to University and College committee appointments	
CHAIR, RESEARCH AND ETHICS COMMITTEE	2013–2014
- Reviewed and recommended internal grant and award applications for funding - Organized internal grant applications, led ratings and discussion by committee	
SEARCH COMMITTEE MEMBER FOR GRANT SPECIALIST POSITION IN THE OFFICE OF RESEARCH AND SPONSORED PROGRAMS	2014
Participated in the evaluation and hiring of two candidates	
CHAIR, SEARCH COMMITTEE: PHYSICAL GEOGRAPHY LABORATORY INSTRUCTOR	2014
Arranged and led search committee, completed all related paperwork for search and hiring	
CHAIR, SEARCH COMMITTEE: GIS FACULTY SEARCH	2014
- Arranged and led search committee, completed all related paperwork for search and hiring - Developed job description and associated forms - Conducted phone and campus interviews	
CURRICULUM COMMITTEE, COLLEGE OF LIBERAL ARTS AND EDUCATION	2012–13
Met bi-weekly to assess course proposals and catalog changes	
SEARCH COMMITTEE: SUSTAINABILITY COORDINATOR	2012
- Evaluated applications, invited and interviewed four candidates on campus - Offered recommendation to Assistant Vice Chancellor on hiring	
CHAIR, SEARCH COMMITTEE: PHYSICAL GEOGRAPHY LABORATORY INSTRUCTOR	2012
- Arranged and led search committee - Developed job description and associated forms - Completed all related paperwork for search and hiring	
WISCAMP EXCEL PROGRAM	2011
Coordinated with the Wisconsin Alliance for Minority Participation (WiscAMP) Excel Program to provide a campus tour and activities for undergraduate STEM students	
PANEL DISCUSSION ON PUBLISHING IN ACADEMIC JOURNALS	2011
- Coordinated by Dr. William McBeth - Discussed strategies for successfully writing and publishing in academic journals	

ACADEMIC AND INSTITUTIONAL RESEARCH COMMITTEE	2010–11
• Reviewed and recommended internal grant and award applications for funding	
COLLEGE SCHOLARSHIP COMMITTEE	2010–11
• Selected students to receive internal scholarships	
CO-PI, GRANT PROPOSAL TO THE CONSERVE WISCONSIN SOLAR AND WIND GRANT PROGRAM (PI: VICE CHANCELLOR FOR ADMINISTRATIVE SERVICES ROB CRAMER)	2010
• Worked with a campus-wide team to develop a proposal to acquire funds for placing three photovoltaic arrays and three wind turbines on campus	
DEVELOPED APPLICATION TO THE COUNCIL ON UNDERGRADUATE RESEARCH FOR INSTITUTIONALIZING UNDERGRADUATE RESEARCH	2010
• Developed UW-Platteville component of application to CUR requesting a workshop to facilitate the growth of undergraduate research in the UW System	
ACADEMIC CONSULTANT, WHITEBARK PINE MONITORING AND RESTORATION TASK FORCE OF THE BEAVERHEAD-DEERLODGE NATIONAL FOREST	2010
• Provided data, publications, and advise on strategies for managing whitebark pine in the context of recent mountain pine beetle activity and rising blister rust infection levels	
SEARCH COMMITTEE: ENVIRONMENTAL/GIS GEOGRAPHER	2009–10
• Helped compose job advertisement, conduct search, interview, and hire new faculty in the Geography program	
SEARCH COMMITTEE: LABORATORY INSTRUCTOR	2009
• Helped develop job advertisement, conduct search, interview, and hire two candidates for introductory physical geography laboratory assistant position	

Professional Service

MIDWEST CLIMATE CHANGE VULNERABILITY REPORT PROVINCE TEAM CONTRIBUTOR	2024–2026
• Contributed subject matter expertise to Upper Great lakes Ecological Province Team in identifying key at-risk ecosystem types	
• Developed chapter report on findings	
SPECIAL SESSION ORGANIZER, 11 TH INTERNATIONAL FIRE ECOLOGY AND MANAGEMENT CONGRESS	2025
• Planned, organized, and hosted two sessions focused on fire research and management actions taking place in the Great Lakes Region, and in particular Minnesota, Wisconsin, and Michigan	
• Hosted 8 presentations from Indigenous and non-Indigenous scholars	
RED CLIFF COMMUNITY GATHERING	2025
• Co-Facilitated roundtable discussion with Nisogaabokwe Melonee Montano and Bazile Panek about rejuvenating cultural use of fire	
• Gathering including members of Red Cliff community, governance, UW-Madison Earth Partnership program, The Nature Conservancy, and Wisconsin Prescribed Fire Council	
BRAIDING KNOWLEDGES WORKSHOP FACILITATOR	2024
• Co-led a workshop at Western Michigan University bringing leaders from Indigenous Communities in Southern Michigan and campus administration to envision the process of Indigenizing Higher Education	
WISCONSIN PRESCRIBED FIRE COUNCIL ANNUAL MEETING	2024
• Planned and hosted the annual WPFC meeting at UW-Platteville	
• Organized Keynote speakers and arranged for Chancellor Evetovich to offer a welcome	

USDA FOREST SERVICE NORTHERN INSTITUTE OF APPLIED CLIMATE SCIENCE RESOURCES ASSISTANT FIELD TOUR	2023
Hosted 40 early-career Resource Assistant participants and organizers on Wisconsin Point to discuss Indigenous fire stewardship and climate change	
MINNESOTA DNR PANEL ON TRADITIONAL ECOLOGICAL KNOWLEDGE (TEK)	2022
- Member of a 3-person panel that presented to 150 MN DNR employees - Discussed approaches to helping western science and management practitioners to effectively engage with TEK	
EDITORIAL BOARD, THE PROFESSIONAL GEOGRAPHER	2019–2023
EDITOR, PAST GLOBAL CHANGES MAGAZINE DIVERSEK SPECIAL ISSUE	2021–2022
- Recruited manuscript submissions pertaining to integration of TEK and western science through paleoecology - Assembled and edited the special issue	
EXTERNAL REVIEWER FOR PROMOTION CASE TO FULL PROFESSOR AT SAN FRANCISCO STATE UNIVERSITY	2022
SCIENTIFIC MANUSCRIPT REVIEWER	
<i>National Science Foundation</i> Fire Science Innovations through Research and Education Program (× 2)	2025
Manuscript for the following peer-reviewed journal: <i>Frontiers in Environmental Archaeology</i>	2024
Manuscript for the following peer-reviewed journal: <i>Ecological Applications</i>	2023
Manuscript for the following peer-reviewed journal: <i>Science Advances, Ecological Applications, PAGES Newsletter</i> (× 9), <i>The Professional Geographer</i>	2022
Manuscript for the following peer-reviewed journal: <i>Annals of the American Association of Geographers</i> (× 2), <i>The Professional Geographer</i>	2021
Manuscript for the following peer-reviewed journal: <i>The Professional Geographer</i> (× 3)	2020
Manuscripts for the following peer-reviewed journal: <i>Journal of the Torrey Botanical Society, The Professional Geographer, Tree-Ring Research</i>	2019
Manuscripts for the following peer-reviewed journal: <i>Annals of the American Association of Geographers</i> (× 2), <i>Ecosphere, Forests</i> (× 2)	2018
- External reviewer for tenure application at Portland State University <i>National Science Foundation</i> Geography and Spatial Sciences program	2017
- Manuscripts for the following peer-reviewed journal: <i>Dendrochronologia, Ecosphere</i> - National Geographic Explorers Fund	2016
- Manuscripts for the following peer-reviewed journals: <i>Annals of the Association of American Geographers, Dendrochronologia, Global Change Biology</i> (× 2), <i>Tree-Ring Research</i> - National Geographic Explorers Fund	2015
- Four manuscripts for the following journals: <i>Canadian Journal of Forest Research</i> (× 2), <i>Journal of Hydrology, Tree-Ring Research</i> <i>National Science Foundation</i> Geography and Spatial Sciences program	2014
- UW-Platteville Scholarly Activity Improvement Fund - Six manuscripts for the following peer-reviewed journals: <i>Canadian Journal of Forest Research</i> (x2), <i>Dendrochronologia, Ecological Monographs, Écoscience, Forest Ecology and Management</i>	

- *National Science Foundation* Catalyzing New International Collaborations, 2013
- *European Cooperation in Science and Technology (COST)*, *Swiss State Secretariat for Education, Research and Innovation (SERII)*
- Five manuscripts for the following peer-reviewed journals: *Holocene*, *Dendrochronologia*, *Earth Surface Processes and Landforms*, *Écoscience*, *International Journal of Climatology*, *Plant Ecology*
- *National Geographic Society* Exploration Grant program 2012
- Five manuscripts for the following peer-reviewed journals *Canadian Journal of Forest Research*, *Ecology and Evolution*, *Ecological Applications*, *Progress in Physical Geography*, *Tree-Ring Research*
- *National Science Foundation* Ecosystems Studies (ES), Geography and Spatial Sciences (GSS) programs 2011
- UW-Platteville Scholarly Activity Improvement Fund
- Association of American Geographers Biogeography Specialty Group student paper competition
- Three manuscripts for the following peer-reviewed journals *Forest Ecology and Management*, *Northwest Science*, *Torrey Botanical Society*
- *National Science Foundation* Geography and Spatial Sciences (× 2) (GSS) programs 2010
- Association of American Geographers Graduate Student Affinity Group grant competition
- One manuscript for *The Proceedings of the National Academy of Sciences of the United States of America*
- One manuscript for the *Natural Areas Journal* 2009
- EXTERNAL REVIEWER FOR TENURE APPLICATION AT PORTLAND STATE UNIVERSITY 2018
- FIRE WORKS EDUCATIONAL PROGRAM 2017
 - Contributed fire history data for whitebark pine module of fire ecology curriculum
- BOARD MEMBER, BIOGEOGRAPHY SPECIALTY GROUP 2012–14
 - Conducted meetings and strategic planning for the Biogeography Specialty Group of the Association of American Geographers
 - Organized student paper presentation competition for the 2013 and 2014 Annual Meetings of the Association of American Geographers, chaired paper session at 2014 Meeting
- COORDINATOR, GRANT WRITING WORKSHOP 2012
 - Planned and implemented a six-day grant-writing workshop with colleagues from UW-Eau Claire and UW-Oshkosh
 - Revised and resubmitted a ~\$1.2 million collaborative grant to the NSF
- STUDENT PAPER COMPETITION JUDGE 2011
 - Judge student paper presentations by Ph.D. and M.S. students for competitions by the Mountain Geography Specialty Group and the Biogeography Specialty Group at the 2011 Annual Meeting of the Association of American Geographers
- COLLABORATOR , USDA FOREST SERVICE MONITORING ON THE MARGINS 2011
 - Provided data on health and status of 5-needle pines that are being compiled into a database that covers North America
- SECRETARY, MOUNTAIN GEOGRAPHY SPECIALTY GROUP OF THE ASSOCIATION OF AMERICAN GEOGRAPHERS 2010–11
 - Recorded minutes from annual specialty group meeting and awards committees
 - Helped coordinate collaborative workshop with Mountain Research Initiative for the 2012 Annual Meeting of the Association of American Geographers

- SESSION CHAIR AND DISCUSSANT, DENDROECOLOGY PAPER SESSION AT THE ANNUAL MEETING OF THE ASSOCIATION OF AMERICAN GEOGRAPHERS 2010
- Introduced presenters, managed presentation time and schedules, provided technical support, facilitated discussion at end of session
- SESSION ORGANIZER AND CHAIR, WHITEBARK PINE PAPER SESSION AT THE ANNUAL MEETING OF THE ASSOCIATION OF AMERICAN GEOGRAPHERS 2008–09
- Worked with co-organizer Dr. Saskia van de Gevel to develop a session abstract, recruit presenters, and organize presenter schedules
- MODERATOR, UNIVERSITY OF MINNESOTA DOCTORAL DISSERTATION FELLOWSHIP SEMINAR, FEBRUARY 11, MINNEAPOLIS, MINNESOTA. 2009
- Introduced session and presenters, managed presentation and question times
- SESSION CHAIR, DENDROECOLOGY PAPER SESSION AT THE ANNUAL MEETING OF THE ASSOCIATION OF AMERICAN GEOGRAPHERS 2007
- Introduced presenters, managed presentation time and schedules, provided technical support

Community Service

- CITY OF PLATTEVILLE COMPREHENSIVE PLAN STEERING COMMITTEE 2024–2026
- Contributed to community conversations around economic and environmental development goals and policies for the City of Platteville
 - Helped lead community listening sessions to gather input on plan
- WOMEN IN SCIENCE OUTREACH 2024
- Hosted multiple K-12 school groups in the TREES Lab to go through an exercise titled “*A Swiftie Tilting Planet: How to Taylor your Education to Make the World a Better Place*”
 - Girls worked with tree-ring samples, research papers, drip torches, and traditional fire sticks to resolve the mystery of changing forest conditions and fire regimes observed across North America
 - Facilitated by 6 female undergraduate student researchers working in the TREES Lab
- BOY SCOUTS TRAINING EVENT 2022
- Hosted Boy Scout troop to work cover material related to their forestry merit badge, and worked in discussions of tree-ring science, climate change, and forest ecology
- HARRY NOHR WOOD TURNING CLUB 2022
- Hosted group for an evening lecture and discussion around the field of dendrochronology and the work conducted by students and faculty of the TREES Lab
- PLATTEVILLE PUB SCIENCE LECTURE 2014
- Coordinated with Steve’s Pizza to host Dr. Kenny Blumenfeld for an evening of drinks mixed with discussions of weather, tornadoes, and climate change
 - Event was open to the public and attended by 120 people from the University, local, and regional communities
- PUBLIC READING OF GOBLIN SECRETS 2014
- Invited National Book Award-winning author William Alexander to campus to discuss his book, forthcoming work, and the relationship between science and fiction
 - Activities for campus visit included guest lectures to geography and literature courses and an evening reading in Nohr Gallery that was open to the public
- PUBLIC LECTURE ON MEDITERRANEAN ARCHEOLOGY 2014
- Invited Peter Brewer, Research Associate at the University of Arizona Laboratory of Tree-Ring Research to campus to present a lecture on the Aegean Dendrochronology Project

- Evening lecture in Nohr Gallery that was open to the public and attended by over 50 people from the University and local communities

PALEOECOLOGY SPEAKER SERIES 2012

- Invited eight speakers from across the country to come to UW-Platteville and present on respective expertise in Paleoecology and Climate Change
- Integrated series with GEOG 1040: Planet Earth curriculum on climate change
- Presentations were open to the public to increase community engagement
- Over 400 attendees from the university and local communities

BOARD MEMBER, PLATTEVILLE COMMUNITY ARBORETUM 2012–present

- PCA Secretary from 2012–present
- Developed Arboretum master plan
- Assisted with fund raising, trail maintenance, and outreach efforts

TREE-RING ANALYSIS, “THAT TREE” 2012

- Volunteered expertise to determine the age and analyze growth patterns of “That Tree”, a bur oak featured in the photography of photojournalist Mark Hirsch
- Analyses to be included in an article in *Woodlands and Prairies Magazine*

INVITED PRESENTATIONS AND PUBLIC LECTURES

Nisogaabokwe Melonee Montano and **Evan R. Larson**. 2026. *Fire, treaty rights and reciprocity: What does it mean to be a Friend of the Boundary Waters*. Friends of the Boundary Waters webinar, May 21. St. Paul, Minnesota. Available: <https://www.youtube.com/watch?v=Uh38O1rAtq8>

Evan R. Larson. 2026. *The resurgent story of fire in Great Lakes forests*. Wisconsin Sea Grant Program Lunch and Learn, May 14, Madison, Wisconsin.

Evan R. Larson. *Fires, canoes, and Wilderness: Stories of Indigenous land tenure in the Great Lakes Region written in the rings of trees*. Part of the Living Landscapes: Botanical Legacies and Their Significance to Archaeology and Indigenous Communities symposium, Society for American Archaeology Annual Meeting, May 2. San Francisco, California.

Jeffrey Altschul (panel moderator), Diane Douglas, Gary Feinman, Sarah Klassen, Tim Kohler, **Evan R. Larson**, Barbara Mills, Corey Ragsdale, Jonathan Paige. 2026. *How's it going? Checking in on Archaeological Synthesis with Project Leaders*. Society for American Archaeology Annual Meeting, May 2. San Francisco, California.

Evan R. Larson. 2026. *From ice to flames: How the interwoven story of people and fire informs stewardship of the lands of Wisconsin*. Ice Age Trail Alliance Annual Meeting, April 23–26, Middleton, Wisconsin.

Evan R. Larson, Logan Johnson, Aubrey Maccoux-LeDuc, Jesse Bowen. 2026. *Brunch and Ishkode*. Bay Mills Indian Community Cultural Center, April 18, Brimley, Michigan.

Evan R. Larson, Logan Johnson, Aubrey Maccoux-LeDuc, Jesse Bowen. 2026. *Fire history and blueberry memories*. Pub Science Night at Bird's Eye Outfitters, April 17, Sault Ste. Marie, Michigan.

Evan R. Larson and Logan Johnson. *Red pine and fire in the Great Lakes: A model of reciprocity*. USDA Forest Service Hiawatha National Forest Webinar, April 17, Brimley, Michigan.

Evan R. Larson, Logan Johnson, Aubrey Maccoux-LeDuc, Jesse Bowen. 2026. *Ishkode: A story of fire*. A series of presentations to the students of the Bay Mills Ojibwe Charter School, April 17, Brimley, Michigan.

Evan R. Larson, Logan Johnson, Aubrey Maccoux-LeDuc, Jesse Bowen. 2026. *Ishkode: A story of fire*. A series of presentations to the students of the Bay Mills Ojibwe Charter School, April 17, Brimley, Michigan.

Evan R. Larson. 2026. *Cultural fire inspiring curriculum*. Wisconsin Indian Education Association, April 8–10, Black River Falls, Wisconsin.

Evan R. Larson. 2026. *Sharing the Story of Fire in Great Lakes Forests*. The Stewardship Network Webcast, April 8, Online.

Evan R. Larson. 2026. Tree-Ring Perspectives on Wisconsin Water Resources: Oaks, redcedars, and 1200 years of climate history. Wisconsin Land + Water Conservation Conference, March 4–6, Chula Vista Resort, Wisconsin Dells, Wisconsin.

Evan R. Larson (facilitator), Vern Northrup, Valerie Zhaawendaagozikwe, Bazile Panek, and Deanna Erickson. *Cross-cultural fire restoration panel*. Wisconsin-Minnesota Prescribed Fire Conference, January 9–10, Winona, Minnesota.

Evan R. Larson, Todd Aschenbach, and Michael Tiller. 2025. *Training the next generation: Incorporating prescribed fire content into college curriculum*. Prescribed Fire for Forest Management Webinar Series, University of Wisconsin-Stevens Point. Available: <https://www.uwsp.edu/wfc/wisconsin-forestry-center/workshops-trainings/prescribed-fire-webinar-series/training-the-next-generation/>

Sagen Lily Quale, Tanikwah Lang, and **Evan R. Larson**. 2025. *Ishkode | Lo'loks | Fire*. Guest Lecture for Landscape Architecture 363. University of Wisconsin-Madison, November 11, Madison, Wisconsin.

Evan R. Larson. 2025. *Fire — Transformation : Renewal : Resurgence*. Department of Geography, Environment and Society Coffee Hour, November 6, University of Minnesota-Twin Cities, Minneapolis, Minnesota.

Evan R. Larson. 2025. *Red pine as a model for reciprocity*. Wisconsin Chapter of the Society of American Foresters, Stevens Point, Wisconsin, October 29.

Evan R. Larson with Shaun Stoeger. 2025. *A Wilderness Act: Braiding Indigenous and Western perspectives to transform our understanding of place*. UW-Platteville College of Liberal Arts and Education Faculty Forum lecture series, October 16, Platteville, Wisconsin

Rose-Marie Muzika, **Evan R. Larson**, and Dan Cziczko. 2025. *Toward a multi-species paleoclimatology for the Huron Mountains*. Ives Lake Research Summit, October 3–4, Huron Mountains Wildlife Foundation, Michigan.

Evan R. Larson. 2025. *Rekindling reciprocity: How the story of fire in the Great Lakes offers lessons toward a more just and sustainable society*. Weston Roundtable Series, Center for Sustainability and the Global Environment, University of Wisconsin-Madison, September 11, Madison, Wisconsin. Available: [Kaltura mediaspace](#)

Evan R. Larson. 2025. *The Driftless Cedar: A new millennial-scale tree-ring network for Southwest Wisconsin*. Climate, People, and the Environment Program Seminar Series, Center for Climatic Research, University of Wisconsin-Madison, September 9, Madison, Wisconsin. Available: https://www.youtube.com/watch?v=J_h_xIJQE7k

Evan R. Larson. 2025. *Panel Participant at the Native Authors Book Fair*. Perpich Center for Arts Education, August 12, Golden Valley, Minnesota.

Evan R. Larson. 2025. *Tree-ring perspectives on Water Resources in Wisconsin*. Wisconsin Land and Water Conservation Board, Madison, Wisconsin, August 5. Available: [https://datcp.wi.gov/Pages/About Us/LandWaterConservationBoard.aspx](https://datcp.wi.gov/Pages/About%20Us/LandWaterConservationBoard.aspx)

- Evan R. Larson**, Nisogaabokwe Melonee Montano, Timo Rova. *A Wilderness Act: Film screening and panel discussion*. Dovetail Partners and Fire Learning Network, June 26, Ely, Minnesota.
- Evan R. Larson**. 2025. *Making room for reciprocity: How fire creates space for people to recognize their roles as beneficial members of ecological communities*. Forest Preserves of Cook County, May 14, webinar.
- Evan R. Larson**. 2025. *Drought in the Driftless Area*. Aldo Leopold Foundation, March 12, The House of Curt Meine, Sauk City, Wisconsin.
- Evan R. Larson**. 2024. *Restoring relationships and beneficial fire to Great Lakes forests*. Plant Conservation Alliance Webinar, November 13. Available: <https://naturalareas.org/restoring-relationships-beneficial-fire.php>
- Evan R. Larson**. 2024. *Reciprocity through Flames: Restoring Relationships and Beneficial Fire to Great Lakes Forests*. Visiting Scholars and Artists Program, Western Michigan University, November 6–8, Kalamazoo, Michigan.
- Evan R. Larson** and Melonee Montano. 2024. *Nimaawanji'idimin Giiwitaashkodeng: Together we are gathering around the fire*. Wisconsin Sea Grant Advisory Council Meeting, April 29, Madison, Wisconsin.
- Evan R. Larson**. 2024. *Restoring relationships and beneficial fire to Great Lakes forests*. Natural Areas Association Webinar, April 19. Available: <https://www.naturalareas.org/restoring-relationships-beneficial-fire.php>
- Melonee Montano and **Evan R. Larson**. 2024. *Nimaawanji'idimin Giiwitaashkodeng: Together we are gathering around the fire*. Minnesota Shade Tree Short Course, March 12–13, St. Paul, Minnesota.
- Evan R. Larson**. 2024. *Restoring relationships and beneficial fire to Great Lakes Forests*. Best Practices for Pollinators Summit, February 27–29, online. Available: https://youtu.be/Qz2g_-RR-cw
- Evan R. Larson**. 2024. *Paleo Perspectives on the Role of Fire in Wisconsin Ecosystems: Part III. Tree Rings, Fire scars, and People*. Wisconsin Prescribed Fire Conference, February 2–3, Platteville, WI.
- Evan R. Larson**. 2024. *Reciprocity through Flames: Restoring Relationships and Beneficial Fire to Great Lakes Forests*. The Stewardship Network Conference, January 29–30, East Lansing, Michigan.
- Evan R. Larson**, Dan Devault, Sean Dunham, Marcie Gotchie, Kurt Kipfmueller, Elizabeth Lynch, Damon Panek, Gregor Schuurman. 2023. *Fire history as a bridge between ecological knowledge systems*. Fueling Collaborations Panel, November 16. Available: <https://www.fuelingcollab.com/episode-4-1>
- Evan R. Larson** and Melonee Montano. 2023. *Fire Workshop - Nimaawanji'idimin Giiwitaashkodeng: Together we are gathering around the fire*. Park Point Community Club, September 22, Duluth, MN.
- Evan R. Larson** and Melonee Montano. 2023. *Nimaawanji'idimin Giiwitaashkodeng: Together we are gathering around the fire*. Dovetail Partners Inc. Board Meeting, September 12, Minneapolis, MN.
- Evan R. Larson**. 2023. *Tree ring fire scar history across key forest ecosystems of the Northeast and Midwest: Part 1. Trees as story tellers*. Northeast – Midwest Regional Prescribed Fire Science and Management Workshop: 20 States; One Shared Mission, August 29–31, Madison, Wisconsin.
- Evan R. Larson** and Melonee Montano. 2023. *Nimaawanji'idimin Giiwitaashkodeng project update*. Fond du Lac Reservation Business Committee and Tribal Council, August 16, *Nagaanjiwanang*, the Fond du Lac Band of Lake Superior Chippewa Reservation.
- Evan R. Larson** and Lane B. Johnson. 2023. *Reconsidering Fire in the Boundary Waters Canoe Area Wilderness*. Chik-Wauk Museum and Gunflint Trail Historical Society Lecture Series, June 25, Grand Marais. Available: <https://www.youtube.com/watch?v=jEXHvt0PnjQ>

- Evan R. Larson**, Melonee Montano, Paul Priestley, Vern Northrup. 2023. *Dibaaajimowin Ishkode: A story of fire in the forests of the Great Lakes*. City of Superior Urban Forestry Board, June 22, Superior, Wisconsin.
- Evan R. Larson** and Melonee Montano. 2023. *Dibaaajimowin Ishkode: A story of fire in the forests of the Great Lakes*. Great Lakes Indian Fish and Wildlife Commission Tribal Adaptation Menu Cohort Webinar, June 13. Online.
- Evan R. Larson**, Melonee Montano, Lane Johnson, Kurt Kipfmuehler, Sean Dunham. 2023. *Indigenous Fire Stewardship: The longer-term tradition in which the tradition of restoration ecology is situated*. 14th Society for Ecological Restoration Midwest and Great Lakes Chapter Meeting, April 14–16, Baraboo, Wisconsin.
- Evan R. Larson**. 2023. *Trees as story tellers, healers, and prophets*. University of Minnesota Department of Forest Resources, March 16, St. Paul, Minnesota.
- Evan R. Larson**. 2023. *Nimaawanji'idimin Giiwitaashkodeng: Together we are gathering around the fire*. Botany/Anthropology/American Indian Studies 474: Ethnobotany, University of Wisconsin-Madison, February 15, Madison, Wisconsin.
- Emily Lockling*, Ashla Ojibway*, Mocha Reynolds*, Valerie Zhaawendaagozikwe*, Melonee Montano, and **Evan R. Larson**. 2023. *Tree rings as knowledge holders of Anishinaabe traditional burning practices*. Gichi Manidoo Giizis Pow Wow, January 13–14, Cloquet, Minnesota.
- Evan R. Larson**, Melonee Montano, Valerie Zhaawenaagozikwe*, Ashla Ojibway*, Mocha Reynolds*, Emily Lockling*. 2023. *Using fire to heal the land*. The River Talks speaker series, January 11, Lake Superior Estuarium, Superior, Wisconsin.
- Evan R. Larson**. 2022. *Ishkode (fire) weaves social justice, biodiversity, and climate resiliency in Great Lakes Forests*. University of Wisconsin-Madison Environmental Engineering and Environmental Chemistry and Technology Graduate Seminar, December 9, Madison, Wisconsin.
- Evan R. Larson**. 2022. *The story of people, fire, and pines in the Great Lakes*. Charles E. Brown Chapter of the Wisconsin Archaeological Society virtual presentation, December 8. Online.
- Bradley E. Harrington, Pooja Kanwar, and **Evan R. Larson**. 2022. *Diversity Chat: Traditional Ecological Knowledge*. Minnesota Department of Natural Resources Diversity Chat Workshop series, September 14 & 15. Online.
- Evan R. Larson**, Lane B. Johnson, Kurt F. Kipfmuehler. 2022. *Fires past and fire's future in the Boundary Waters Canoe Area Wilderness*. Minnesota Division of the Izaak Walton League of America webinar, February 22.
- Evan R. Larson**. 2021. *Paths in the Wilderness: A narrative of people and land from the rings of trees*. Headwaters Unitarian Universalist Fellowship, March 7, Bemidji, Minnesota.
- Evan R. Larson** and Chris Underwood. 2021. *The Driftless Oaks: A history of climate, environment, and people from the rings of trees*. Sinsinawa Mound Center, March 3, southwest Wisconsin.
- Evan R. Larson**. 2020. *History as guide in approaching a reciprocal relationship with fire and forests of the Upper Great Lakes Region*. Wisconsin DNR Division of Forestry Biennial Statewide Conference, February 18–20, Appleton, Wisconsin.
- Evan R. Larson**. 2020. *History as guide in approaching a reciprocal relationship with fire and forests of the Upper Great Lakes Region*. Fire in Minnesota Ecosystems Workshop, January 29–30, University of Minnesota Cloquet Forestry Center.
- Evan R. Larson** and Mishiikenh Altman. 2019. *Merging western science and Traditional Knowledge to engage learners through fire history research*. Seven Generations Inter-Tribal Leadership Summit. Lac Courte Oreilles Ojibwe Community College, October 3–4, Hayward, Wisconsin.

- Evan R. Larson.** 2019. *History as guide in approaching a reciprocal relationship with fire and forests of the Border Lakes Region*. Lake States Fire Science Consortium Living with Fire Workshop, July 13, Grant Marais, Minnesota.
- Evan R. Larson.** 2019. *Wilderness burning: The long story of people, fire, and pines in the Boundary Waters Canoe Area Wilderness*. Fried Green University, April 18, Galena, Illinois.
- Evan R. Larson** and Eugene Tesdahl. 2019. *Reconsidering wilderness*. UW-Platteville College of Liberal Arts and Education Faculty Forum lecture series, March 7, Platteville, Wisconsin.
- Evan R. Larson.** 2018. *Contemplating wilderness by fire light: Empowering descendant communities through quantitative context of traditional landuse practices in the Border Lakes Region*. Association of Midwest Colleges, November 2, Beloit, Wisconsin.
- Evan R. Larson.** 2018. *People, fire, and pines in the Border Lakes Region of North America: Implications of landscape structure on paleofire reconstructions*. PAGES Global Paleofire Working Group workshop Diverse knowledge systems for fire policy and biodiversity conservation workshop, Royal Holloway University of London, September 5, London, United Kingdom
- Evan R. Larson.** 2018. *Respondent to: Synthesizing the ceramic arts and science*. University of Wisconsin-Platteville College of Liberal Arts Faculty Forum Lecture Series, October 4, Platteville, Wisconsin.
- Evan R. Larson.** 2018. *Stories from people, stories from trees: Empowering Anishinaabe identity and reclaiming traditional land use through the rings of trees*. Social Justice Week, University of Wisconsin-La Crosse, April 2, La Crosse, Wisconsin.
- Evan R. Larson.** 2018. *Fire, pines, and people in the Border Lakes Region*. A presentation to the Fond du Lac Band of Lake Superior Chippewa Resource Management Division, March 13, Fond du Lac Reservation, Minnesota.
- Evan R. Larson.** 2018. *Driftless dendrochronology: Stories of the region told through the rings of trees*. Mining and Rollo Jamison Museum Winter Lyceum Lecture Series, March 11, Platteville, Wisconsin.
- Evan R. Larson.** 2018. *Wilderness wrought by man*. Sigurd Olson Environmental Institute, Northland College, February 13, Ashland, Wisconsin.
- Evan R. Larson.** 2017. *The voices of Hemlocks and Pines*. Sounds of the Driftless at Driftless market, December 1, Platteville, Wisconsin.
- Evan R. Larson.** 2017. *A geographer's perspective on culturally-modified trees (through the lens of tree rings)*. Fall Meeting of the Wisconsin Archeological Society, September 30, Beloit, Wisconsin.
- Evan R. Larson.** 2017. *Fire history, climate, and Ojibwe landuse over the past 400 years in the BWCAW and Northern Minnesota*. Chik Wauk Museum and Nature Center Lecture Series, September 23, At the End of the Gunflint Trail, northern Minnesota.
- Evan R. Larson.** 2017. *Talkative trees and the environmental history of Memorial Park*. Faculty and Fire lecture series, University of Wisconsin-Platteville Office of Sustainability, September 13, Platteville, Wisconsin.
- Evan R. Larson.** 2017. *People, fire, and pines: Reconsidering wilderness in the Border Lakes Region of Minnesota and Ontario*. Department of Earth and Environmental Sciences Lecture Series, Indiana State University, May 5, Terre Haute, Indiana.
- Evan R. Larson.** 2017. *Drought, water, people, and fire: Environmental history of the Great Lakes Region through the rings of trees*. Department of Geoscience Colloquium Series, University of Wisconsin-Milwaukee, April 13, Milwaukee, Wisconsin.

- Evan R. Larson.** 2017. *Stories through Tree Rings*. Harry Nohr Wood Turning Club, April 11, Platteville, Wisconsin.
- Evan R. Larson.** 2017. *People, fire, and pines: Reconsidering wilderness in the Border Lakes Region of Minnesota and Ontario*. Archaeology Brown Bag Lecture, University of Wisconsin-Madison, February 3, Madison, Wisconsin.
- Evan R. Larson.** 2016. *The evolution of an earth science curriculum to become more accessible and effective*. University of Wisconsin Women and Science Program Opening Workshop for New STEM Faculty, September 23, Wisconsin Dells, Wisconsin.
- Evan R. Larson.** 2016. *People, fire and nature: The idea of wilderness and creation of place*. Ox-Bow School of Art Visiting Faculty Seminar Series, July 29, Saugatuck, Michigan.
- Evan R. Larson.** 2016. *Water, people, and the land: An environmental narrative of northern Minnesota*. Crooked Lake Association Healthy Lakes Meeting, May 7, Deerwood, Minnesota.
- Evan R. Larson.** 2016. *History of the land through tree rings*. Bois Forte Heritage Center, April 21, Bois Forte Reservation, Minnesota.
- Evan R. Larson, Kurt F. Kipfmüller, and Lane Johnson.** 2016. *Fire history, climate, and Ojibwe land use over the past 400 years in the Boundary Waters Canoe Area Wilderness of Northern Minnesota*. Lake States Fire Science Consortium Webinar Series, March 17.
- Evan R. Larson and J. Elmo Rawling III.** 2015. *The environmental history at Ox-Bow*. Ox-Bow School of Art Visiting Faculty Seminar Series, August 13, Saugatuck, Michigan.
- Evan R. Larson.** 2015. *The profound impacts of invasive earthworms on hardwood forests in Wisconsin*. Ralph Nuzum Lecture Series, Kickapoo Valley Reserve, June 25, La Farge, Wisconsin.
- Evan R. Larson.** 2015. *The Good Oak: Stories of Midwestern drought and hydrologic change through tree rings*. Department of Geography Colloquium, Northern Illinois University, March 6, DeKalb, Illinois.
- Evan R. Larson.** 2015. *Stories, students, and TREES: An introduction to tree-ring research through some of the spectacular accomplishments of UW-Platteville undergraduates working in the Tree-Ring, Earth, and Environmental Sciences Laboratory*. University of Wisconsin-Platteville Retirees Breakfast, January 28, Platteville, Wisconsin.
- Evan R. Larson.** 2015. *High-impact educational experiences through the UW-Platteville TREES Lab*. Optimists International Club, January 22, Platteville, Wisconsin.
- Evan R. Larson.** 2014. *Natural history through the rings of trees*. Ralph Nuzum Lecture Series, Kickapoo Valley Reserve, July 16, La Farge, Wisconsin.
- Evan R. Larson.** 2014. *A world in pieces: Fragmentation and the fundamental influence of landscape structure on forest ecosystems*. Department of Geography, Environment and Society Coffee Hour, February 7, University of Minnesota-Twin Cities, Minneapolis, Minnesota.
- Evan R. Larson.** 2014. *Tree-ring perspectives on climate change*. Fried Green Tomatoes University, March 11, Galena, Illinois.
- Evan R. Larson.** 2013. *The tales trees tell: The science of dendrochronology*. Fried Green Tomatoes University, December 3, Galena, Illinois.
- Evan R. Larson.** 2013. *Ecological upheaval from the ground up: A tree-ring perspective on invasive earthworm impacts in Great Lakes forest ecosystems*. University of Missouri Geography Department Colloquium, November 14, Columbia, Missouri.
- Evan R. Larson, Thomas Wilding, Kurt F. Kipfmüller, Ryan Hueffmeier, Cindy Hale, Lee Frelich, Peter Reich.** 2013. *Invasive earthworms alter climate-tree growth relationships*. Invited Plenary

Lecture, Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.

Evan R. Larson. 2013. *The Importance of History, Geography, and Perspective: Ecological Uncertainty at the Intersection of Climate Change, Global Change, and Human Perception.* UW-Oshkosh Geography Department Geiger Lecture, March 29, Oshkosh, Wisconsin.

Evan R. Larson. 2013. *Ecological uncertainty at the intersection of climate change, global change, and human perception.* UW-Madison Department of Geography Yi-Fu seminar series, March 26, Madison, Wisconsin.

Evan R. Larson. 2013. *Shifting states in climate, tree growth, and ecosystem dynamics at arctic and alpine treelines.* Climate, People, and Environment Program (CPEP) seminar series, UW-Madison Nelson Institute Center for Climatic Research, March 25, Madison, Wisconsin.

Evan R. Larson. 2013. *Tree rings and the forces that form them.* Harry Nohr Wood Turning Club, March 14, Platteville, Wisconsin.

Evan R. Larson. 2013. *Framing the Conversation: Long-term Perspectives on Climate as Shown in Tree Rings.* PLATO (Participatory Learning and Teaching Organization) Pathways to a Sustainable Planet lecture series, March 4, Madison, Wisconsin.

Evan R. Larson. 2013. *Invasive earthworms as ecosystem engineers: Using tree-rings to track earthworm impacts on forests in the Great Lakes Region of North America.* Department of Earth Sciences lecture series, Willamette University, February 26, Salem, Oregon.

Evan R. Larson. 2013. *The role of invasive earthworms as ecosystem engineers and the associated implications for tree-ring research in the Great Lakes Region of North America.* Laboratory of Tree-Ring Research, February 21, Tucson, Arizona.

Evan R. Larson. 2012. *Risks, generalizations, and uncertainty surrounding the fate of whitebark pine, a foundation species of North American mountain ecosystems.* University of Northern Iowa Department of Biology Colloquium, November 9, Cedar Falls, Iowa.

Evan R. Larson. 2012. *The tales trees tell: Using tree rings to study environmental change.* Eagle Crest Retirement Community, June 22, Roseville, Minnesota

Evan R. Larson. 2012. *Interpreting forest communities.* NSF-REU #850024 Dune Undergraduate Geomorphology and Geochronology (DUGG) Project, June 3, Whitefish Dunes State Park, Door Peninsula, Wisconsin.

Evan R. Larson. 2012. *Ecological disaster or the limits of observation? Reconciling modern declines with the long-term dynamics of whitebark pine.* Humboldt State University Biological Sciences Seminar Series, May 4, Arcata, California.

Evan R. Larson. 2012. *The tales trees tell: Using tree rings to study environmental change.* Milaca Public Library, April 26, Milaca, Minnesota.

Evan R. Larson and Bengt Gunnar Jonsson. 2012. *The fundamental influence of landscape structure on boreal forest communities.* Gothenburg University Laboratory for Dendrochronology seminar series, March 15, Gothenburg, Sweden.

Evan R. Larson. 2011. *Dendroecology and the study of environmental change.* Mid Sweden University Faculty Seminar Series, November 16, Sundsvall, Sweden.

Evan R. Larson, Sara Allen*, Henry Dodge*, Leon Fowler*, and Brody Knaak*. 2011. *Examining the ecological effects of invasive earthworms on the Menominee Forest: Results from the field.* College of the Menominee Nation Sustainable Development Institute, July 14, Keshena, Wisconsin.

- Evan R. Larson.** 2010. *Enhancing minority participation through collaborative research: Examining the ecological effects of invasive earthworms on the Menominee Forest.* College of the Menominee Nation Sustainable Development Institute, December 8, Keshena, Wisconsin.
- Evan R. Larson,** Saskia van de Gevel, Henri D. Grissino-Mayer, and Kurt F. Kipfmuehler. 2010. *Spatial and temporal variability in fire regimes and the effects of fire suppression in whitebark pine forests.* High-Five Symposium: The Future of High-Elevation Five-Needle White Pines in Western North America, June 28–30, Missoula, Montana.
- Evan R. Larson** and Kurt F. Kipfmuehler. 2010. *Implications of natural regeneration for restoration in whitebark pine forests.* High-Five Symposium: The Future of High-Elevation Five-Needle White Pines in Western North America, June 28–30, Missoula, Montana.
- Elizabeth M. Campbell, Robert E. Keane, **Evan R. Larson,** Michael P. Murray, Anna W. Schoettle, and Carmen Wong. 2010. *Disturbance ecology of 'high-five pine' ecosystems in western North America.* Plenary talk, High-Five Symposium: The Future of High-Elevation Five-Needle White Pines in Western North America, June 28–30, Missoula, Montana.
- Evan R. Larson.** 2008. *Tree Rings, Forests, and Earthworms: Dating exotic earthworm invasions using tree-ring analysis and other exciting collaborative possibilities with the University of Minnesota – Duluth and the Natural Resources Research Institute.* Biology Department Seminar, University of Minnesota – Duluth, October 10, Duluth, Minnesota.
- Evan R. Larson.** 2006. *Part I. Dendroecological studies in the Department of Geography at the University of Minnesota, Part II. Trees, birds, squirrels, bears, fire, climate and people: The uncertain status of whitebark pine.* University of Minnesota Quaternary Paleoecology Seminar Series, March 1, Minneapolis, Minnesota.
- Evan R. Larson*** and Karen B. Arabas. 2002. *Fire history of the Lava Cast Forest and the ecological role of fire in central Oregon.* Keynote speaker at the annual conference of the Oregon Association of Farm and Rural Land Managers, February 18, Wilsonville, Oregon.

CONFERENCE & PROFESSIONAL PRESENTATIONS (*INDICATES UNDERGRADUATE STUDENT AUTHOR)

- Evan R. Larson** and Nisogaabokwe Melonee Montano. 2026. *Ishkode: A story of fire.* Annual Meeting of the American Association of Geographers, March 17–21, San Francisco, California.
- Logan Johnson*, **Evan R. Larson,** James Riser II, Aubrey Maccoux-LeDuc, Jesse Bowen, Kurt Kipfmuehler, Mary Parr, and Josh Cohen. 2026. *Weaving the memories of trees and people: Late growing-season fire scars reflect past Indigenous Fire Stewardship of a traditional blueberry gathering ground.* Annual Meeting of the American Association of Geographers, March 17–21, San Francisco, California.
- Kiersten Prom, James Riser II, **Evan R. Larson.** 2026. *New data from old logs: Unveiling a 445-year hemlock (Tsuga canadensis) chronology collected by Florence Hawley Ellis.* Annual Meeting of the American Association of Geographers, March 17–21, San Francisco, California.
- James Riser II, **Evan R. Larson,** Chris Underwood, Liz Winkler, Andrew Jeanetta, Blossom Ramos, Tia Federman, and Elissa Bahr-Granger. 2026. *Living on the edge: Ancient eastern redcedars of the upper midwestern US.* Annual Meeting of the American Association of Geographers, March 17–21, San Francisco, California.
- Mengmeng Luo, Aquila Wei-Lan Chiang, ShuohaoCair, **Evan R. Larson,** Thea Whitman, and Jinghi Huang. 2026. *Soil carbon and soil health across a prairie restoration chronosequence in southern Wisconsin.* The 23rd World Congress of Soil Science, June 7–12, Nanjing, China.
- Evan R. Larson.** 2025. *Communicating fire research in the Great Lakes region.* 11th International Fire Ecology and Management Congress, December 2–5, New Orleans, Louisiana.

- Bazile Panek, Nisogaabokwe Melonee Montano, **Evan R. Larson**, Mike Dockry, Sean Dunham, Lane Johnson, Kurt Kipfmuehler, and Jack McGowan-Stinski. 2025. Fire-Side Conversations: Gathering Indigenous individuals together to discuss cultural fire and cultivate community. 11th International Fire Ecology and Management Congress, December 2–5, New Orleans, Louisiana.
- Evan R. Larson and Nisogaabokwe Melonee Montano. 2025. *Ishkode: A story of fire*. Wisconsin Indian Education Association Annual Meeting, April 10–11, Keshena, Wisconsin.
- Elisabeth Winkler*, **Evan R. Larson**, James Riser, Tamara Thompson, John Broihahn. 2024. *Submerged treasure: Dendroprovenancing Lake Superior sunken timbers*. Research in the Rotunda, March 6, Madison, Wisconsin.
- Evan R. Larson**, Emily Lockling*, Ashla Ojibway*, Mocha Reynolds*, Valerie Zhaawendaagozikwe*, and Melonee Montano. 2023. *Nimaawanji'idimin Giiwitaashkodeng: Together we are gathering around the fire*. 10th International Fire Ecology and Management Congress, December 4–8, Monterey, California.
- Evan R. Larson**, Mocha Reynolds*, and Emily Lockling*. 2023. *Ishkode Dibaajimowin: A history and future of Indigenous Fire Stewardship in Great Lakes forests*. Seven Generations Inter-Tribal Leadership Summit, Lac Courte Oreilles Ojibwe University, October 11–13, Hayward, Wisconsin.
- Emily Lockling*, Ashla Ojibway*, Mocha Reynolds*, Valerie Zhaawendaagozikwe*, Melonee Montano, and **Evan R. Larson**. 2023. *The proof is in the tree rings: Indigenous fire shaped the forests on Minnesota and Wisconsin Points*. MP50 Minnesota-Wisconsin Point Research Summit, August 24, Duluth, Minnesota.
- Evan R. Larson**, Melonee Montano, Lane Johnson, Kurt Kipfmuehler, and Sean Dunham. 2023. *Indigenous knowledge and tree rings tell a story of reciprocity between people and pines in the Great Lakes region*. Annual Meeting of the American Association of Geographers, March 23–27, Denver, Colorado.
- Emily Lockling*, Ashla Ojibway*, Mocha Reynolds*, Valerie Zhaawendaagozikwe*, Melonee Montano, and **Evan R. Larson**. 2023. *Reconstructing a history of the Anishinaabe people through fire: Fire history at Zhaagawamikong Neyaashi*. Annual Meeting of the American Association of Geographers, March 23–27, Denver, Colorado.
- Sheri B. Ramos*, John Rodwell*, Lucas Turpin*, Grace Trenkamp*, and **Evan R. Larson**. 2023. *Groundwater access impacts tree productivity in the Central Sands of Wisconsin*. Annual Meeting of the American Association of Geographers, March 23–27, Denver, Colorado.
- Kelsey Copes-Gerbitz and **Evan R. Larson**. *Lessons learned and emerging ideas for collaborative dendroprochronology (tree-ring fire research)*. Annual Meeting of the American Association of Geographers, March 23–27, Denver, Colorado.
- James P. Riser II, **Evan R. Larson**, Sheri B. Ramos*, Dave Stahle, Ed Cook, Mike Stambaugh, Dorian Burnette. 2023. *The Driftless Cedars: A growing network of eastern redcedar chronologies in the Driftless Area of the Upper Midwest and the nascent Great Plains Drought Atlas*. Annual Meeting of the American Association of Geographers, March 23–27, Denver, Colorado.
- Elisabeth Winkler*, Dannea Linneman*, Christopher Underwood, **Evan R. Larson**. 2023. *Adding years: Extending paleoclimate records in the Oregon High Desert to better understand ocean teleconnections*. Annual Meeting of the American Association of Geographers, March 23–27, Denver, Colorado.
- Emily Lockling*, Ashla Ojibway*, Mocha Reynolds*, Valerie Zhaawendaagozikwe*, Melonee Montano, and **Evan R. Larson**. 2023. *Reconstructing a history of the Anishinaabe people through fire: Fire history at Zhaagawamikong Neyaashi*. 13th Annual St. Louis River Summit, March 8–10, Superior, Wisconsin.

- Sheri B. Ramos*, John D. Rodwell*, Lucas Turpin*, Grace C. Trenkamp*, and **Evan R. Larson**. 2022. *Groundwater access increases forest productivity in the Central Sands region of Wisconsin*. Research in the Rotunda, March 9, Madison, Wisconsin.
- Grace C. Trenkamp*, Sheri B. Ramos*, John D. Rodwell*, Lucas Turpin*, and **Evan R. Larson**. 2022. *Rings and rasters: Groundwater access impacts on tree productivity in the Central Sands of Wisconsin*. Annual Meeting of the American Association of Geographers, February 25–March 1, New York, New York.
- Emily Lockling*, Ashla Ojibway*, Mocha Reynolds*, Valerie Zhaawendaagozikwe*, Melonee Montano, and **Evan R. Larson**. 2023. *Reconnecting people, land, and forest to promote traditional landuse practices, coastal ecosystem resiliency, and Indigenous food sovereignty*. Native Farm Bill Coalition Roundtable Listening Session, Fond du Lac Tribal and Community College, January 13, Cloquet, Minnesota.
- Steven Loheide, Harold Barker, Dominick Ciruzzi, and **Evan R. Larson**. 2021. *Taters, trout, and/or trees? Understanding landscape scale tradeoffs among ecosystem services and using critical zone science to evaluate the effectiveness of artificial recharge to create synergies*. American Geophysical Union Fall Meeting, December 13–17, New Orleans, Louisiana.
- Dominick Ciruzzi, Harold Barker, **Evan R. Larson**, and Steven Loheide. 2021. *Remotely sensed influence of groundwater on forests during drought in Wisconsin*. American Geophysical Union Fall Meeting, December 13–17, New Orleans, Louisiana.
- Evan R. Larson**, Kurt Kipfmüller, Lane Johnson, and Elizabeth Schneider. 2021. *The Role of People and Fire in Shaping the Pristine Forests of the Boundary Waters Canoe Area Wilderness*. Association for Fire Ecology, November 30–December 3 [Virtual conference].
- Evan R. Larson**. 2021. *Forests, Fires, and People: Fire History*. Shifting Seasons Summit, April 19–21, College of Menominee Nation, Keshena, Wisconsin.
- Evan Montpellier, Daniel Brumm, Dan Crawford, Dan Griffin, Kurt Kipfmüller, **Evan R. Larson**, Jared Stachiw, T. Trumper. 2020. *Lake Itasca dendrochronological analysis of fire and climate variability*. Annual Meeting of the American Association of Geographers [Virtual Meeting].
- Tom Mirti and **Evan R. Larson**. 2020. *A 500-year reconstruction of groundwater elevation in north central Florida*. 7th Water Institute Symposium, University of Florida, February 25, Gainesville, Florida.
- Tom Mirti and **Evan R. Larson**. 2020. *A 500-year reconstruction of groundwater elevation in north central Florida*. Florida Native Plant Society, Paynes Prairie chapter, February 18, Gainesville, Florida.
- Kendra McLauchlan, Berangere Leys, Daniel Griffin, and **Evan Larson**. 2019. *Century-scale fire dynamics in a temperate oak savanna ecosystem*. American Geophysical Union Fall Meeting, December 9–13, San Francisco, California.
- Elizabeth A. Schneider, Kurt F. Kipfmüller, **Evan R. Larson**. 2019. Mechanisms of fire synchrony, upper Great Lakes Region of Minnesota. American International Association of Landscape Ecology Conference, April 8–11, Fort Collins, CO.
- Tia Federman*, Sophie Pitney*, Elissa Granger*, Chris Underwood, and **Evan Larson**. 2019. *Temperature-sensitive redcedar chronologies from the Driftless Area enable a new suite of climate reconstructions for the Great Lakes region*. Annual Meeting of the American Association of Geographers, April 3–7, Washington, D.C.
- Elizabeth A. Schneider, Kurt F. Kipfmüller, **Evan R. Larson**. 2019. Mechanisms of fire synchrony, Upper Great Lakes Region of Minnesota. Annual Meeting of the American Association of Geographers, April 3–7, Washington, D.C.

- Elizabeth A. Schneider, Kurt F. Kipfmuehler, **Evan R. Larson**. Spatial patterns of fire synchrony and controlling mechanisms, Upper Great Lakes Region of Minnesota. West Lakes Division of the American Association of Geographers Conference, November 1–3, La Crosse, Wisconsin.
- Evan R. Larson**, Thomas Wilding, and Thomas Mirti. 2018. *Five centuries of groundwater elevation in north-central Florida*. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Adam Donaldson*, Kyle Gill, and **Evan R. Larson**. 2018. *Reading the rings of red pine to retell mechanisms of the historic fire regime at Cloquet, Minnesota*. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Tia Federman*, Elissa Bahr*, Greg Arther*, April Barr*, Jonathan Ley*, **Evan R. Larson**, and Chris Underwood. 2018. *Developing new tree-ring chronologies from eastern redcedar (*Juniperus virginiana*) to seek insight to variations in groundwater resources in central Wisconsin*. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Elizabeth Schneider, Kurt Kipfmuehler, and **Evan R. Larson**. 2018. Spatial patterns in the historic fire regime of a fragmented landscape. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Chris Underwood and **Evan R. Larson**. 2018. *Fire history from soil charcoal in a naturally fragmented boreal forest, northern Sweden*. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Dan Brumm*, Adam Donaldson*, Jared Stachiw*, Lane Johnson, Kurt Kipfmuehler, and **Evan R. Larson**. 2018. *Fire History and Historic Land Management of Quetico Provincial Park Along the Kaministiquia Route of the North American Fur Trade*. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Kurt F. Kipfmuehler, **Evan R. Larson**, Lane Johnson, Elizabeth Schneider, Liam Martin, and Adam Donaldson*. 2018. *Building a fire history network in the Upper Great Lakes*. Annual meeting of the American Association of Geographers, April 10–14, New Orleans, Louisiana.
- Adam Donaldson*, **Evan R. Larson**, and Kyle Gill. 2018. *Reading the rings of red pine to investigate mechanisms of the historic fire regime at Cloquet, Minnesota*. Lake States Fire Science Consortium Webinar, January 25.
- Jonathan F. Ley*, April N. Barr*, Tia L. Federman*, Elissa R. Bahr*, **Evan R. Larson**, and Christopher A. Underwood. 2017. *Reconstructing groundwater variability in the Driftless Area using *Juniperus virginiana**. Connections in Nature Student Research Symposium, Riveredge Nature Center, November 8, Saukville, Wisconsin.
- Adam Donaldson* and **Evan R. Larson**. 2017. *Reading the rings of red pine to illuminate the historical fire regime at the University of Minnesota Cloquet Forestry Center*. Connections in Nature Student Research Symposium, Riveredge Nature Center, November 8, Saukville, Wisconsin.
- Evan R. Larson**. 2017. *Empowering Anishinaabe identity and reclaiming traditional land use through tree rings*. This is Geography Lecture Series, University of Wisconsin-Platteville, September 13, Platteville, Wisconsin.
- Gregory M. Arther*, Elissa R. Bahr*, April N. Barr*, Tia L. Federman*, Jonathan F. Ley*, Evan R. Larson, and Christopher A. Underwood. *Century-scale reconstruction of hydrologic variability in the Driftless Area: Preliminary results*. Tenth Annual Wisconsin Science and Technology Symposium, July 24, Platteville, Wisconsin.
- Evan R. Larson**. 2017. *Geography, TREES, and tree rings: Learning from the past to navigate the future*. A Day at the Farm Ag Expo, June 17, Platteville, Wisconsin.

- Evan R. Larson.** 2017. *Drought in the Driftless*. University of Wisconsin-Platteville Biology Brown Bag seminar, April 18, Platteville, Wisconsin.
- Ciara Miller*, Adam Donaldson*, Micah Darling*, Caleb Cizauskas*, Rebecca Hempe*, Christopher Underwood, and **Evan R. Larson.** 2017. *Exploring the presence of fire as a key ecological process on Upper Midwest landscapes from past millennia to the present*. 14th Annual Research in the Rotunda, April 12, Madison, Wisconsin.
- Adam Donaldson* and **Evan R Larson.** 2017. *The historical role of people in influencing the fire regime of an old-growth red pine stand in northern Minnesota*. Annual meeting of the American Association of Geographers, April 4–9, Boston, Massachusetts.
- Evan R. Larson,** Lane Johnson, and Kurt F. Kipfmuehler. 2017. *People, fire and pine in the Great Lakes Region*. Annual meeting of the American Association of Geographers, April 4–9, Boston, Massachusetts.
- Kalina Hildebrandt*, **Evan R. Larson,** and Thomas Wilding. 2017. *The many faces of peels: Defining a normalized language for describing culturally-modified trees in the Great Lakes Region*. Annual meeting of the American Association of Geographers, April 4–9, Boston, Massachusetts.
- Kurt F. Kipfmuehler, **Evan R. Larson,** and Lane Johnson. 2017. *Fire, climate, and people in the Border Lakes Region of northern Minnesota: A new perspective*. Annual meeting of the American Association of Geographers, April 4–9, Boston, Massachusetts.
- Thomas Wilding, **Evan R. Larson,** Kalina Hildebrandt*, Lane Johnson, and Kurt F. Kipfmuehler. 2017. *A new network of crossdated culturally-modified trees in the Border Lakes Region of Minnesota*. Annual meeting of the American Association of Geographers, April 4–9, Boston, Massachusetts.
- Mara P. Larson and **Evan R. Larson.** 2017. *The Fur Trade at Fish Stake Narrows*. Westview Elementary Science Fair. February 9, Platteville, Wisconsin.
- Adam J Donaldson*, Anna R Schulz*, Ciara L Miller*, Daniel T Brumm*, Jonathan Ley*, Kalina M Hildebrandt*, Katelyn S Grgich*, Lucas C Harding*, Micah J Darling*, Narisha N Reddy*, Trevor A Zenk*, and **Evan R. Larson.** 2016. *A history of fire, forests and people at Camp 8 Pines of the University of Minnesota Cloquet Forestry Center*. Webinar given to the Forest Manager and Staff of the Cloquet Forestry Center, December 17, Platteville, Wisconsin.
- Evan R. Larson.** 2016. *People, fire, and the concept of wilderness*. University of Wisconsin-Platteville Biology Brown Bag seminar, November 15, Platteville, Wisconsin.
- Kurt F. Kipfmuehler, **Evan R. Larson,** Lane Johnson, Ben Mathys, Elizabeth Schneider, and Scott Weyenberg. 2016. *Revisiting fire history in the Border Lakes Region: An overview of fire history, climate, and Ojibwe land use over the last 400 years*. The Heart of the Continent Partnership 1st Science Symposium, March 10–11, International Falls, Minnesota.
- Evan R. Larson,** Lane Johnson, and Kurt Kipfmuehler. 2016. *Identifying and preserving Heritage Forest Stands through tree-ring records: Culturally-modified trees in the BWCA Wilderness*. University of Minnesota Sustainable Forests Education Cooperative Forest and Wildlife Research Review, January 12, Cloquet Forestry Center, Minnesota.
- Grant L. Harley, Justin T. Maxwell, **Evan Larson,** Henri D. Grissino-Mayer, Joseph Henderson, and Jean Huffman. 2016. *Suwannee River flow variability 1550–2005 CE reconstructed from a multispecies tree-ring network*. The Third American Dendrochronological Conference, March 28–April 1, Mendoza, Argentina.
- Christopher A. Underwood, Kendall R. Welch*, **Evan R. Larson,** Thomas C. Wilding, Gregory J. Nowacki, and Amanda M. Carpenter*. 2016. *A preliminary dendroclimatological study on the Paleozoic Plateau, Wisconsin, U.S.A.* American Association of Geographers Conference. March 29–April 2, San Francisco, California.

- Elizabeth A. Schneider, Kurt F. Kipfmüller, **Evan R. Larson, E.R.**, Lane B. Johnson, and Ben J. Matthys. 2016. *Developing a more complete understanding of fire, people, and landscape interactions in the Boundary Waters Canoe Area Wilderness*. American Association of Geographers Conference. March 29–April 2, San Francisco, California.
- Evan R. Larson**, Lane B. Johnson, Ben Matthys, Kurt Kipfmüller, and Elizabeth Schneider. 2015. *Fire and people in the forests of the Boundary Waters*. Superior National Forest Research Slam!, November 10, Duluth, Minnesota.
- Evan R. Larson**, J. Elmo Rawling III, and Sara Allen. 2015. Developing new sources of proxy climate data from historical structures in the Lake Michigan-Huron Basin. North-Central Section of the Geological Society of America Annual Meeting, May 19–20, Madison, Wisconsin.
- Evan R. Larson** and Sara Allen. 2015. *The Driftless Oaks Project: A reception for landowners*. University of Wisconsin-Platteville Tree-Ring, Earth, and Environmental Sciences Laboratory, May 5, 2015, Platteville, Wisconsin.
- Ben Matthys, **Evan R. Larson**, Kurt F. Kipfmüller, and Lane B. Johnson. 2015. *Spatial patterns in fire interval frequencies in the Boundary Waters Canoe Area Wilderness and their relationship to historical landuse*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Elizabeth E. Tanner*, Nicholas Harnish*, Lane B. Johnson, Kurt F. Kipfmüller, **Evan R. Larson**, Ben Matthys. 2015. *Fire history, composition, and age structure of two red pine stands along the Border Route of the Boundary Waters Canoe Area Wilderness*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Evan R. Larson** and Matthew W. Salzer. 2015. *Climate response and chronology characteristics of foxtail pine vary over short distances from tree line*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Gabriel Brownell* and **Evan R. Larson**. 2015. *The Great Lakes Hemlock Project: Improving estimates of regional summer temperatures over the past 400 years to inform reconstructions of Lake Michigan lake level variability*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- J. Elmo Rawling III, **Evan R. Larson**, and Sara Allen. 2015. *New chronologies from the Great Lakes cutover: Dendroecology of a mid-1800s pier in the old harbor of the Kalamazoo River along the southeast shores of Lake Michigan*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Jaime A. Teutschmann*, Sara Allen, and **Evan R. Larson**. 2015. *Ring anomalies in the Driftless Oaks: A proxy for extraordinary events?* Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Jamie Jefferson* and **Evan R. Larson**. 2015. *The story of land and people through the lens of tree rings: Dendroarchaeology of the Gratiot House, southwest Wisconsin*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Jessica Kleckner* and **Evan R. Larson**. 2015. *Historical ecology of an oak savanna in Memorial Park on the University of Wisconsin-Platteville campus*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- John Eads, Christopher A. Underwood, and **Evan R. Larson**. 2015. *A virtual journey exploring potential sites for developing a paleoecological record for the Driftless Area of Wisconsin*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Lane B. Johnson, Lee R. Johnson, Kurt F. Kipfmüller, and **Evan R. Larson**. 2015. *Bark-peeled pine, fire and the fur trade: New tree-ring records from Lake Saganaga in Minnesota's Boundary Waters*

- Wilderness*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Martha Green* and **Evan R. Larson**. 2015. *Fire history of Castle Mound Pine Forest State Natural Area: Fire history at the edge of the Driftless Area in central Wisconsin*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Sara Allen and **Evan R. Larson**. 2015. *The Good Oak: Establishing the long-term range of variability in drought conditions for southwest Wisconsin using oak tree chronologies*. Annual Meeting of the Association of American Geographers, April 20–25, Chicago, Illinois.
- Martha Green* and **Evan R. Larson**. 2015. *Fire history and successional dynamics at Castle Mound Pine Forest State Natural Area: Implications for Restoration*. Midwest Fire Conference: Keeping Fire Working for the Land, February 17–19, Dubuque, Iowa.
- Andrew G. Bunn, Matthew W. Salzer, **Evan R. Larson**, Stuart B. Weiss, Malcolm K. Hughes. 2014. *The role of microtopography in explaining abrupt growth thresholds of Bristlecone Pine in the White Mountains of California, USA*. American Geophysical Union Fall Meeting, December 15–19, San Francisco, California.
- Charles Umbanhowar, **Evan R. Larson**, William Hobbs, Mark Edlund, Philip Camill, and Christoph Geiss. 2014. *Multi-scale responses to changing climate in lake and terrestrial ecosystems over the past 200 years at treeline in northern Manitoba*. American Geophysical Union Fall Meeting, December 15–19, San Francisco, California.
- Martha Green* and **Evan R. Larson**. 2014. *Castle Mound Pine Forest State Natural Area: Fire history and ecology*. Connections in Nature Student Research Symposium, Riveredge Nature Center, November 8, Saukville, Wisconsin.
- Sara Allen and **Evan R. Larson**. 2014. *Establishing the long-term range of variability in drought conditions for southwest Wisconsin using oak tree chronologies*. Connections in Nature Student Research Symposium, Riveredge Nature Center, November 8, Saukville, Wisconsin.
- Evan R. Larson**. 2014. *Developing a new application in tree-ring research to study invasive earthworm impacts*. Faculty and Staff Research Day, University of Wisconsin-Platteville, September 30, Platteville, Wisconsin.
- Andrew G. Bunn, Matthew W. Salzer, **Evan R. Larson**, Stuart Weiss, Malcolm K. Hughes. 2014. *Thresholds in growth of bristlecone pine with small changes in elevation in the White Mountains of California, USA*. MTNCLIM 2014: Mountain Climate Research Conference, September 15–18, Midway, Utah.
- Yingyue Yang*, Julia Hjalmarsson, **Evan R. Larson**, and Bengt Gunnar Jonsson. 2014. *Forest fires under human or climate control? – A case study from central Sweden*. Forest Landscape Mosaics: Disturbance, Restoration and Management at Times of Global Change, August 11–14, Tartu, Estonia.
- Steven LaBarge*, **Evan R. Larson**, and Bengt-Gunnar Jonsson. 2014. *Developing moisture-sensitive tree-ring chronologies from shingle field Scots pine communities in the Swedish High Coast*. University of Wisconsin-Platteville Undergraduate Research and Creative Endeavors Symposium, April 23, Platteville, Wisconsin.
- Mattea Allert*, Samantha Alvarez*, Ethan DeWitte*, Katherine Gokey*, Martha Green*, Joshua Riley*, Brittany Rogness*, Michelle Seefeld*, Elizabeth Tanner*, and **Evan R. Larson**. 2014. *Castle Mound Pine Forest State Natural Area: Fire History and Ecology*. University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE) Poster Day, April 23, Platteville, Wisconsin.
- Kyle Alvis*, Jason Blatz*, Gabriel Brownell*, Matthew Comparone*, Joshua Delveaux*, Martha Green*, Ben Mathhys*, and **Evan R. Larson**. 2014. *Memorial Park Historical Land Cover Analysis*.

University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE) Poster Day, April 23, Platteville, Wisconsin.

Chinmay Shah*, Jake Lokkesmoe*, Josh Brogan*, Kun Tian, **Evan R. Larson**, and Peter Brewer. 2014. *Fire History Analysis and Exploration System (FHAES)*. University of Wisconsin-Platteville Pioneer Academic Center for Community Engagement (PACCE) Poster Day, April 23, Platteville, Wisconsin.

Evan R. Larson, Kun Tian, and Henri D. Grissino-Mayer. 2014. *Interdisciplinary collaborations for reengineering fire history and tree-ring software*. Annual Meeting of the Association of American Geographers, April 8–12, Tampa, Florida.

Sara Allen and **Evan R. Larson**. 2014. *Establishing the long-term range of variability in drought conditions for southwest Wisconsin*. Annual Meeting of the Association of American Geographers, April 8–12, Tampa, Florida.

Gabriel Brownell* and **Evan R. Larson**. 2014. *A 400-year summer temperature reconstruction for northern Wisconsin and Michigan*. Annual Meeting of the Association of American Geographers, April 8–12, Tampa, Florida.

Steven LaBarge*, **Evan R. Larson**, and Bengt-Gunnar Jonsson. 2014. *Developing moisture-sensitive tree-ring chronologies from shingle field Scots pine communities in the Swedish High Coast*. Annual Meeting of the Association of American Geographers, April 8–12, Tampa, Florida.

Jamie Jefferson*, **Evan R. Larson**, Lane Johnson, and James Hibbard. 2014. *Tales of people and the land told through tree rings: Historical dendroarchaeology of the Gratiot House*. Wisconsin History Symposium, April 5, Platteville, Wisconsin.

Cassie Jorgenson*, Jaime Teutschmann*, Gabriel Brownell*, Steven LaBarge*, Sara Allen, J. Elmo Rawling 3rd, and **Evan R. Larson**. 2014. *Undergraduate research in the Tree-Ring, Earth, and Environmental Sciences Laboratory (TREES Lab) at UW-Platteville*. Posters in the Rotunda, March 12, Madison, Wisconsin.

Malcolm K. Hughes, Matthew W. Salzer, Andy G. Bunn, and **Evan R. Larson**. 2014. *Spatio-temporal variations in tree-ring/climate links in millennia-long bristlecone pine chronologies*. 9th International Conference on Dendrochronology, January 13–17, Melbourne, Australia.

Sara Allen and **Evan R. Larson**. 2013. *Establishing the long-term range of variability in drought conditions for southwest Wisconsin using oak tree-ring chronologies*. Connections in Nature Student Research Symposium, November 9, Riveredge Nature Center, Saukville, Wisconsin.

Gabriel Brownell* and **Evan R. Larson**. 2013. *A 400-year record of northern Wisconsin and Michigan July temperatures derived from the rings of ancient eastern hemlock trees*. Connections in Nature Student Research Symposium, November 9, Riveredge Nature Center, Saukville, Wisconsin.

Evan R. Larson. 2013. *Fragments: The fundamental influence of landscape structure on forest ecosystems*. UW-Platteville College of Liberal Arts and Education Faculty Forum lecture series, November 7, Platteville, Wisconsin.

Sara Allen and **Evan R. Larson**. 2013. *The relative influence of climate and fire on subalpine forest productivity in the Wallowa Mountains, northeast Oregon*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.

Gabriel Brownell*, Brennan Waupoose*, Giselle Varrientos*, McKaylee Duquain*, and **Evan R. Larson**. 2013. *Updating the Presque Isle River hemlock chronology, Porcupine Mountains Wilderness State Park*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.

- Kelsey Copes-Gerbitz*, Karen B. Arabas, Stevie Gildehaus*, and **Evan R. Larson**. 2013. *Multi-proxy land use history reconstruction of Zena Forest, Oregon*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- McKaylee Duquain*, Giselle Varrientos*, Brennan Waupoose*, Gabriel Brownell*, Sara Allen*, Thomas Wilding, **Evan R. Larson**. 2013. *Invasive earthworms effect on northern hardwood forest productivity*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Stevie Gildehaus*, Kelsey Copes-Gerbitz*, Karen B. Arabas, **Evan R. Larson**. 2013. *The dendroclimatological potential of Willamette Valley Quercus garryana*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Ben Gultch*, Thomas Wilding, and **Evan R. Larson**. 2013. *Updating the eastern white pine chronology from Devil's Lake State Park, Wisconsin*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Evan R. Larson**, Julia Rauchfuss, Bengt-Gunnar Jonsson. 2013. *Seeking the natural: Shifting climate and human influences on the fire regimes of mid Sweden*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Sarah Scott*, Christopher Underwood, and **Evan R. Larson**. 2013. *The fundamental influence of landscape structure on boreal forest dynamics, northern Sweden*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Thomas Wilding, Nicholas Flinner, Thomas Mirti, and **Evan Larson**. 2013. *New multi-century earlywood and latewood tree-ring chronologies refine understanding of climate-growth relationships at the southern range margin of longleaf pine (Pinus palustris R. Mills)*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Thomas Wilding, **Evan R. Larson**, and Matthew Salzer. 2013. *Refining climatic interpretations of lower forest border bristlecone pine tree-ring chronologies over recent millennia*. Second American Dendrochronology Conference, May 13–17, Laboratory of Tree-Ring Research, University of Arizona, Tucson.
- Evan R. Larson**, Thomas Wilding, and Matthew Salzer. 2012. *Refining climatic interpretations of lower forest border bristlecone pine tree-ring chronologies over recent millennia*. American Geophysical Union Fall Meeting, December 3–7, San Francisco, California.
- Brennan Waupoose* and **Evan R. Larson**. 2012. *Invasive Earthworms Increase Tree Sensitivity to Drought*. Annual Meeting of the American Indian Science and Engineering Society, November 1–3, Anchorage, Alaska.
- Brennan Waupoose*, Giselle Varrientos*, Sara Allen*, Gabriel Brownell*, McKaylee Duquain*, Thomas Wilding, and **Evan R. Larson**. 2012. *Invasive earthworms cause dramatic changes in hardwood forests*. WiscAMP Annual Meeting, October 19, Madison, Wisconsin.
- Gabriel Brownell*, McKaylee Duquain*, Giselle Varrientos*, Brennan Waupoose*, Sara Allen*, Thomas Wilding, and **Evan R. Larson**. 2012. *Updating the Presque River Isle Hemlock Chronology, Porcupine Mountains Wilderness State Park*. WiscAMP Annual Meeting, October 19, Madison, Wisconsin.
- Giselle Varrientos* and Brennan Waupoose*, McKaylee Duquain*, Gabriel Brownell*, Sara Allen*, Thomas Wilding, and **Evan R. Larson**. 2012. *Using tree rings to study the effects of invasive*

- earthworms on tree growth*. Annual Meeting of the Society for the Advancement of Chicanos and Native Americans in Science, October 11–14, Seattle, Washington.
- Nicholas Flinner*, Thomas Wilding*, **Evan R. Larson**, and Tom Mirti. 2012. *Developing tree-ring chronologies from old-growth longleaf pine in a subtropical climate*. University of Wisconsin Undergraduate Research Symposium, April 26, UW-Parkside, Wisconsin.
- Sara Allen*, Melissa Gormley, **Evan R. Larson**. 2012. *The effects of invasive earthworms on the Menominee Forest of Northern Wisconsin*. UW-Platteville College of Liberal Arts and Education Undergraduate Research and Creative Endeavors, April 25, Platteville, Wisconsin.
- Nicholas Flinner* and **Evan R. Larson**. 2012. *Tracking earthworm invasion fronts at Bay Lake Camp, Minnesota*. UW-Platteville College of Liberal Arts and Education Undergraduate Research and Creative Endeavors, April 25, Platteville, Wisconsin.
- Leon Fowler* and **Evan R. Larson**. 2012. *Assessing the impacts of invasive earthworms on tree growth in the Menominee Forest*. Geoscience Alliance Conference, March 17–18, Salish Kootenai College, Pablo, Montana.
- Nicholas Flinner*, Thomas Wilding*, Sara Allen*, Elmo Rawling III, and **Evan R. Larson**. 2012. *Featured undergraduate research in the Tree-Ring, Earth, and Environmental Sciences Laboratory*. University of Wisconsin-Platteville Research Poster Day, March 14, Platteville, Wisconsin.
- Henry Dodge*, Steven G. LaBarge*, Sara Allen*, Leon Fowler*, Brody Knaak*, and **Evan R. Larson**. 2012. *Invasive Earthworm Impacts on tree growth in the Menominee Forest of Northern Wisconsin*. 9th Annual Posters in the Rotunda: A Celebration of Undergraduate Research, March 7, Madison, Wisconsin.
- Nicholas Flinner*, Thomas Wilding*, **Evan R. Larson**, Tom Mirti. 2012. *Developing old-growth longleaf chronologies in a subtropical climate*. Annual Meeting of the Association of American Geographers, February 24–28, New York, New York.
- Brody Knaak*, Sara Allen*, Henry Dodge*, Leon Fowler*, Steven G. LaBarge*, and **Evan R. Larson**. 2012. *Exploring the potential effects of invasive earthworms on growth rates in sugar maple (*Acer saccharum*) trees in the Menominee Forest of northern Wisconsin*. Annual Meeting of the Association of American Geographers, February 24–28, New York, New York.
- Sara Allen*, Henry Dodge*, Leon Fowler*, Brody Knaak*, Steven G. LaBarge*, and **Evan R. Larson**. 2011. *Invasive Earthworm Impacts on tree growth in the Menominee Forest of Northern Wisconsin*. Biolief 2011: 2nd World Conference on Biological Invasions and Ecosystem Functioning, November 21–24, Mar del Plata, Argentina.
- J. Elmo Rawling III, Brooke Burich*, Kristy Stanley, and **Evan R. Larson**. 2011. *Impact of Earthworms on Soil Particle Size Distribution in Sandy Soils, Door Peninsula, Wisconsin*. West Lakes Association of American Geographers Conference, November 10–12, DePaul University, Chicago, Illinois.
- Evan R. Larson** and Kurt F. Kipfmüller. 2011. *Disturbance-Mediated Adaptation: Mountain Pine Beetles and the Fate of Whitebark Pine*. Association of American Geographers Annual Meeting, April 12–16, Seattle, Washington.
- Nick Flinner*, **Evan R. Larson**, and Kurt F. Kipfmüller. 2011. *Climate and pest influences on the growth of *Larix laricina* in the Boundary Waters Canoe Area Wilderness*. Association of American Geographers Annual Meeting, April 12–16, Seattle, Washington.
- Sara A. Allen*, Thomas C. Wilding*, Nicholas L. Flinner*, Colleen C. Smith*, James A. Markham*, Steven G. LaBarge*, and **Evan R. Larson**. 2011. *On the trail of ancient trees: Dendrochronology in the North Maine Woods*. Association of American Geographers Annual Meeting, April 12–16, Seattle, Washington.

- Evan R. Larson.** 2011. *Earth, rain, and fire through the lens of tree rings: Current research in the UW-Platteville Earth Sciences Laboratory*. University of Wisconsin-Platteville Research Poster Day. March 22, Platteville, Wisconsin.
- Nick Flinner*, **Evan R. Larson**, and Kurt F. Kipfmüller. 2011. *Growth and Stand Dynamics of Larix laricina in the Boundary Waters Canoe Area Wilderness*. 8th Annual Posters in the Rotunda: A Celebration of Undergraduate Research, April 6, Madison, Wisconsin.
- Evan R. Larson.** 2010. *The tales trees tell: Using tree rings to study environmental change*. Ideas for a New Century: College of Liberal Arts and Education Faculty Forum Series 2010–2011. December 2, 2010, Platteville, Wisconsin.
- Evan R. Larson**, Kurt F. Kipfmüller, Cindy M. Hale, Lee E. Frelich, Peter B. Reich. 2010. *Using tree rings to detect earthworm invasions and their ecological effects in a mixed hardwood forest, northern Minnesota*. Association of American Geographers Annual Meeting, April 14–18, Washington, D.C.
- Allison Hudack* and **Evan R. Larson.** 2010. *Reconstructing climate using the rings of ancient whitebark pine trees from the Eagle Cap Wilderness, Eastern Oregon*. Association of American Geographers Annual Meeting, April 14–18, Washington, D.C.
- Rebecca Trewartha*, Sharri Valosek*, and **Evan R. Larson.** 2010. *Dynamics of two white spruce stands in contrasting upland and lowland settings within the arctic treeline ecotone*. Association of American Geographers Annual Meeting, April 14–18, Washington, D.C.
- Evan R. Larson.** 2009. *Disturbance regimes, succession, and the effects of fire suppression in whitebark pine forests of Idaho, Montana, and Oregon*. Doctoral Dissertation Fellowship Research Showcase, April 7, Minneapolis, Minnesota.
- Evan R. Larson** and Kurt F. Kipfmüller. 2009. *The relative roles of climate and fire suppression in driving the structure of whitebark pine communities*. Association of American Geographers Annual Meeting, March 22–28, Las Vegas, Nevada.
- Evan R. Larson.** 2008. *Expanding and Complicating Our Understanding of Whitebark Pine Ecosystem Dynamics*. University of Minnesota Doctoral Dissertation Fellowship Seminar, October 8, Minneapolis, Minnesota.
- Evan R. Larson** and Kurt F. Kipfmüller. 2008. *Regeneration in Whitebark Pine Forests of Montana and Oregon*. Association of American Geographers Annual Meeting, April 15–19, Boston, Massachusetts.
- Evan R. Larson.** 2007. *Rethinking the Decline of Whitebark Pine: Reason for Hope*. Department of Geography Coffee Hour Colloquium, University of Minnesota, September 21, Minneapolis, Minnesota.
- Grant P. Elliott and **Evan R. Larson.** 2007. *Exploring the Decline of Eastern White Pine: A Case Study from Northeastern Minnesota*. Association of American Geographers West Lakes Division Annual Meeting, November 8–10, Urbana-Champaign, Illinois.
- Evan R. Larson.** 2007. *The Status of Whitebark Pine in the Lakes Basin Area of the Eagle Cap Wilderness, Eastern Oregon*. Association of American Geographers Annual Meeting, April 17–21, San Francisco, California.
- Grant P. Elliott and **Evan R. Larson.** 2007. *Stand Structure and Dynamics of an Old-Growth Pine-Hardwood Forest in Northeastern Minnesota*. Association of American Geographers Annual Meeting, April 17–21, San Francisco, California.
- Susy S. Ziegler, **Evan R. Larson**, Julia Rauchfuss, Max Handler, Grant Elliott. 2007. *The Influence of Climate and Fire on Tree Recruitment in an Oak Savanna*. Association of American Geographers Annual Meeting, April 17–21, San Francisco, California.

- Evan R. Larson.** 2006. *Fire Regimes, Succession, and the Effects of Fire Suppression in Whitebark Pine Forests: A Preliminary Report*. EPA Graduate Fellowship Conference, September 24–26, Washington, D.C.
- Evan R. Larson,** Grant P. Elliott, and Kurt F. Kipfmüller. 2006. *Exploring the Dendroclimatological Potential of Central and Northern Minnesota*. Association of American Geographers Annual Meeting, March 7–11, Chicago, Illinois.
- Evan R. Larson** and Henri D. Grissino-Mayer. 2005. *Spatiotemporal Variations in Fire Regimes of Whitebark Pine Forests in the Lolo National Forest, Montana: Range of Variability and Management Implications*. Association of American Geographers Annual Meeting, April 5–9, Denver, Colorado.
- Evan R. Larson** and Henri D. Grissino-Mayer. 2004. *Fire History of a Whitebark Pine Forest on Morrell Mountain, the Lolo National Forest, Montana, USA*. Whitebark Pine Ecosystem Foundation Annual Meeting, September 24–26, Waterton Lakes National Park, Alberta, Canada.
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PROFESSIONAL MEMBERSHIPS

- American Geophysical Union
- Association of American Colleges and Universities
- Association of American Geographers
 - Biogeography Specialty Group
 - Climate Specialty Group
 - Indigenous Peoples Specialty Group
 - Mountain Geography Specialty Group
- Association for Fire Ecology
- Ecological Society of America
 - Biogeosciences Section
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 - Traditional Ecological Knowledge Section
- Native American and Indigenous Studies Association
- Wisconsin Prescribed Fire Council, Lifetime Member