Thomas Barclay Larsen, PhD Instructor | Department of Geography University of Northern Iowa | Cedar Falls, Iowa 50613 thomas.larsen@uni.edu | thomaslarsengeo.com

Kansas State		Manhattan	Geography		Ph.D., 2018	
Kansas State	University Thild on the Prairie	Manhattan	Geography	of Ideas and Events for the An and a Community-Based Sense	Master of Arts, 2016	
University of Missouri Columbia Maj Mir			Minor – Spar		Bachelor of Arts, 2013	
Certificates				Honors; Multicultural	ACUE	
Research Interests Microcredential in						
Human-environment geography Humanistic geography			phy	Geographic education Place and region	Inclusive Teaching for Equitable Learning	
Classes and Labs Taught						
L=Large Lecture (>50), S=Small Lecture (<50), O=Online, H=Hybrid, C=Community Engagement						
	0	uphy (S,L,O,H)		Human Geography (S,L)		
	Physical Geography (S,L,H)			Environmental Geography (S, C)		
	Digital Earth <i>(S,C)</i> Climatology Lab <i>(S)</i>			Physical Geography Lab <i>(Coordinator of 3 Sections)</i> Atmospheric Science Lab <i>(S)</i>		
Appointments (Click here for recent updates on teaching and service)						
2020-	2020- Northern Iowa: Instructor of Geography					
	Lecture Instructor. World Geography, Environmental Geography, Physical Geography					
	National Council for Geographic Education: Board of Directors Book Review Editor: <i>Journal of Geography</i>					
2019 2020						
2018-2020	2020 Texas State: Lecturer and Senior Research Associate Senior Research Associate: Gilbert M. Grosvenor Center for Geographic Education and the					
	National Center for Research in Geography Education					
Lecturer: World Geography						
	Online Course Developer: Field-Based Learning in Geography; Inquiry in Human Geography (in					
	partnership with National Geographic Society); Jobs, Careers, and Professional					
	Development in Geography; Curriculum, Standards, and Assessment in Geography					
Faculty Advisor: Gamma Theta Upsilon–Kappa Upsilon Chapter					r	
2016-2018	Kansas State: Graduate Teaching Assistant (Ph.D.).					
<i>Lecture Instructor</i> : Human Geography (twice); Physical Geography 2014-2016 Kansas State: Graduate Teaching Assistant (M.A.).					ıy	
<i>Lab Instructor</i> : Atmospheric Science; Fundamentals of Climatology						
			1	y; Human Geography	- 6/	
2014-2018	Kansas Geographic Alliance: Graduate Research Assistant/Office Manager.					
2013-2014	GIS Mapping Technician: City of Columbia, MO.					
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<u>Books</u>

2021 Larsen, T., and L. Tabor. Geographic Leadership in an Upside-Down World. Dubuque, IA: Great River Learning.

Peer-Reviewed Publications

2021 Larsen, T., M. Gerike, and J. Harrington, Jr. Human-Environment Thinking and K-12 Geography Education. *Journal of Geography*. doi: 10.1080/00221341.2021.2005666

- 2021 Larsen, T., and M. Solem. Conveying the Applications and Relevance of the Powerful Geography Approach Through Humanitarian Mapping. *The Geography Teacher*. doi: 10.1080/19338341.2021.2008470
- 2021 Larsen, T., M. Solem, J. Zadrozny, and R. Boehm. Contextualizing Powerful Geographic Knowledge in Higher Education: Data-Driven Curriculum Design to Interweave Student Aspirations with Workforce Applications. *International Research in Geographical and Environmental Education*. doi: 10.1080/10382046.2021.1902622
- 2021 Larsen, T., and J. Harrington, Jr. Geographic Thought and the Anthropocene: What Geographers Have Said and Have to Say. *Annals of the American Association of Geographers* 111(3): 729-741. doi: 10.1080/24694452.2020.1796575
- 2021 Larsen, T., and J. Harrington, Jr. A Human-Environment Timeline. *Geographical Review* 111(1): 95-117. doi: 10.1080/00167428.2020.1760719
- 2021 Larsen, T., L. Tabor, and P. Smith. End of the Field? Hacking Online and Hybrid Environments for Field-Based Learning in Geography Education. *Journal of Geography* 120(1): 3-11. doi: 10.1080/00221341.2020.1858325
- 2021 Larsen, T., and L. Tabor. Inspiration for Early-Career Geographers. *Research in Geographic Education*. 22(2).
- 2020 Larsen, T., and J. Harrington, Jr. Enhancing Powerful Geography with Human-Environment Geography. *Research in Geographic Education* 22(1).
- 2019 Larsen, T., and J. Harrington, Jr. Learning Progressions, Paradigms, and Geographic Thinking in the Anthropocene. *Review of International Geographical Education Online* (*RIGEO*). 9(3): 542-556.
- 2019 Larsen, T. 20/20 Vision on Implementation: Powerful Geography, Project Management, and the Scales of Educational Institutions. *Research in Geographic Education*. 20(2): 15-28.
- 2019 Larsen, T. American Trappist Monasteries and the Changing Spiritual Landscape. *Geographical Review*. 109(1): 47-66.
- 2018 Hite, R., P. Solís, L. Wargo, and T. Larsen. Exploring Affective Dimensions of Authentic Geographic Education Using a Qualitative Document Analysis of Students' YouthMappers Blogs. *Education Sciences* 8(173). DOI: 10.3390/educsci8040173.
- 2018 Larsen, T., and J. Harrington, Jr. Developing a Learning Progression for Place. *Journal of Geography*. 117(3): 100-118.
- 2018 Larsen, T., and J. Harrington, Jr. Place, Learning Progressions, and Progress. *Journal of Geography*. 117(3): 133-136.
- 2018 Larsen, T., L.K. Millsaps, J. Harrington, Jr., and R. Lefferd. Learning Progressions in Geography Education: What Teachers Should Know. *The Geography Teacher*. 15(2): 55-67.
- 2017 Larsen, T., and J. Harrington, Jr. Place, Learning Progressions, and Transformative Geographic Education. *Research in Geographic Education*. 19(2): 66-79.
- 2016 Larsen, T., and J. Harrington, Jr. Mental Maps and a Community-Based Sense of Place: A Case Study among Kansas Third Graders. *Research in Geographic Education*. 18(2): 86-111.

Book Chapters

- 2021 Larsen, T. Early Career Teachers as Entrepreneurs in Higher Education | The Politician, Comedian, and Busker. In *Early Career Teachers in Higher Education*, edited by N. Rao, J. Crutchley, and Z. Nahaboo.
- 2021 Seamon, D., and **T. Larsen**. Humanistic Geography. In *International Encyclopedia of Geography*, edited by D. Richardson.
- 2020 Millsaps, L., **T. Larsen**, M. Curtis, and M. Monakhova. Geography Education and the Borderlands Using a Marginalized Discipline to Teach about the Margins. In *Perspetives on Geographical Marginality: Globalization Marginalization Conflict*, edited by B.F. Bjeliš and W. Leimgruber, 101-115.

Book Reviews

- 2021 Larsen, T. Slowdown: The End of the Great Acceleration by Danny Dorling. Geographical Review. doi: 10.1080/00167428.2021.1996813
- 2021 Larsen, T. Teaching Students about the World of Work by Nancy Hoffman and Michael Lawrence Collins. Journal of Geography. doi: 10.1080/00221341.2021.2000630

- 2021 Larsen, T. Who Needs a World View? by Raymond Geuss. Journal of Geography 120(3): 126-127. doi: 10.1080/00221341.2021.1887322
- 2021 Larsen, T. Why Study Geography? by Alan Parkinson. The Geography Teacher 18(2): 93-94. doi: 10.1080/19338341.2021.1894210
- 2020 Larsen, T. Life Takes Place: Phenomenology, Lifeworlds, and Place Making by David Seamon. AAG Review of Books 8(1): 3-5.
- 2019 Larsen, T. The Making of America's Culture Regions by Richard L. Nostrand. Journal of Cultural Geography 36(2): 249-250. DOI: 10.1080/08873631.2019.1572899.
- 2018 Larsen, T. Anthropocene Reading: Literary History in Geologic Times edited by Tobias Menely and Jesse Oak Taylor. UNIversitas 13(1). https://universitas.uni.edu/volume-13-2017-2018/review-anthropocene-readingliterary-history-geologic-times-t-menely-and-jo. Last accessed 1 February 2019.

Informal Publications

- 2020 Larsen, T. Derechos and Talking About the Weather. *Waterloo-Cedar Falls Courier*. 30 August. https://wcfcourier.com/opinion/columnists/guest_columnists/guest-column-derechos-and-talking-about-the-weather/article_83fd82a0-7f60-5076-9044-b84c2906a5c2.html. Last accessed 26 September 2021.
- 2019 Larsen, T. Guest Column: East Hopkins Shared-Use Path. San Marcos Daily Record. 29 June. https://www.sanmarcosrecord.com/opinions/east-hopkins-shared-use-path. Last accessed 1 July 2019.
- 2016 Larsen, T., and L.K. Millsaps. Guerrilla Geography: Engaging Imagination in Ecological Education. *imaginED: Education that Inspires*. http://www.educationthatinspires.ca/2016/09/12/guerilla-geography-engaging-imagination-in-ecological-education/. Last accessed 22 January 2017.
- 2016 Larsen, T., and L.K. Tabor. Uncaging Imagination with Guerrilla Geography. *Green Teacher*. 106(2): 24-27.

<u>Funded Grants</u> – PI signifies "Principal Investigator" and Co-PI signifies "Co-Principal Investigator"

- 2019 National Geographic Professional Development Delivery. National Geographic Society. \$7,000. Listed as **PI** with M. Hutchins-Wagner (Co-PI).
- 2016 NSF RCN Transformative Research in Geographic Education: Learning Progressions for Places and Regions. National Science Foundation (#1560862). \$20,000. Listed as **Senior Personnel** with J. Harrington, Jr. (PI).

<u>Unfunded Grant Proposals</u> – PI signifies "Principal Investigator" and Co-PI signifies "Co-Principal Investigator"

- 2019 Livestock Production, Learning Progressions, and Professional Development in Response to Global Environmental Change. Internal Call for Proposals by Texas State University for the US Department of Agriculture's Agriculture and Food Research Initiative. \$300,000. Listed as **PI** with the following Co-PIs: M. Solem, R. Boehm, J. Zadrozny, L. Millsaps, M. Curtis, and D. Bolton.
- 2019 Big Idea The Human Epoch. Texas State University Big Idea Campaign. \$10,000,000. Listed as **PI** with the following Co-PIs: J. Devine, M. Solem, R. Davio, C. Myles, J. Zadrozny, E. Sarmiento, R. Boehm, and C. Hanks.
- 2019 Standard Research: Powerful Knowledge and Ethics in Professional Geography. National Science Foundation Cultivating Cultures for Ethical STEM (#1925833). \$391,852. Listed as Co-PI with M. Solem (PI) and C. Hanks (Co-PI).
- 2019 TopoFile An App for Navigating Careers and Jobs in Geography. National Science Foundation Career Compass Challenge. \$100,000. Listed as **Co-PI** with M. Solem (PI).
- 2018 Geography, Education, and Human Capability. Center for Ethics and Education. \$40,000. Listed as **Senior Personnel** with M. Solem (PI) and C. Hanks (Co-PI).
- 2018 Developing a Place-Based Learning Progression for Climate Variability. National Science Foundation EHR Core Research (#7808528). \$499,999. Listed as **Senior Personnel** with J. Harrington, Jr. (PI), M. Solem (Co-PI), and L. Millsaps (Co-PI).

Invited Lectures and Colloquiums

2021 Larsen, T. Applying Aspirations to Geography Course Design. AAG Geography Faculty Development Alliance (GFDA) Workshop. Virtual. Invited Lecture.

- 2020 Larsen, T. Cheat Codes for Large-Enrollment Online and Hybrid Environments. Office of Distance and Extended Learning, Texas State University. San Marcos, TX. Invited Lecture.
- 2018 Larsen, T. Place, Phenomenology, and Humanistic Geography. Philosophy of Culture Seminar, Department of Philosophy, Texas State University. San Marcos, TX. Invited Lecture.
- 2018 Larsen, T. Powerful Geography. Kansas Geographic Alliance. Manhattan, KS. Invited Lecture.
- 2018 Larsen, T. Historical Geography of 'Implacement' and Displacement along the Big Blue River. T-Bird Talk, Cloud County Community College. Junction City, KS. Colloquium.
- 2017 **Larsen, T**. Developing a Learning Progression for Place: Current and Future Trajectories. Department of Geography, University of Northern Iowa. Cedar Falls, IA. Colloquium.

Conference Paper Presentations

- 2021 Larsen, T., and J. Harrington, Jr. Marsh Fest III? The Anthropocene and the Need for a Next Stocktaking of the Human-Environment Relationship. American Association of Geographers Annual Meeting. Virtual.
- 2021 Kerski, J., M. Solem, and **T. Larsen**. Preparing Geography Students for the 21st Century Workforce. American Association of Geographers Annual Meeting. Virtual.
- 2020 Larsen, T., and J. Harrington, Jr. Powerful Knowledge and the Anthropocene. AAG West Lakes Regional Meeting. Virtual.
- 2019 Larsen, T. Generating Empirically Grounded Education Standards in Geography: Pilot Study Results. Recontextualizing Geography IGU-CGE Conference. London, UK.
- 2019 Larsen, T. Learning Progressions, Paradigms, and Geographic Thinking. American Association of Geographers Annual Meeting. Washington, DC.
- 2019 Larsen, T. Generating Evidence of Powerful Geographic Knowledge. American Association of Geographers Annual Meeting. Washington, DC.
- 2019 Millsaps, L., and **T. Larsen**. Learning Progressions in Geography: What Teachers Need to Know. American Association of Geographers Annual Meeting. Washington, DC.
- 2019 Kerski, J., M. Solem, and **T. Larsen**. Preparing Geography Students for the 21st Century Workforce. American Association of Geographers Annual Meeting. Washington, DC.
- 2019 Boehm, R.G., and **T. Larsen**. Powerful Geography: New Directions for Geography Education. Texas Social Studies Supervisors Association (TSSSA) Conference. Austin, TX
- 2018 Larsen, T. 20/20 Vision on Powerful Geography. Powerful Geography Conference. San José, Costa Rica.
- 2018 Larsen, T., J. Harrington, Jr., and L.K. Millsaps. Moving Forward with Migration and Geography Awareness Week. National Conference on Geographic Education. Québec City, Canada.
- 2018 Larsen, T., and L.K. Millsaps. Social Justice, Guerrilla Geography, and Place-Hacking the C3 Framework. American Association of Geographers Annual Meeting. New Orleans, LA.
- 2018 Panelist. Powerful Geography. American Association of Geographers Annual Meeting. New Orleans, LA.
- 2017 Larsen, T., and J. Harrington, Jr. Composing and Refining a Learning Progression for Place. American Association of Geographers Great Plans/Rocky Mountain Division Regional Meeting. Grand Forks, ND.
- 2017 **Larsen, T.**, and L.K. Millsaps. Learning Progressions in Geography: What Teachers Need to Know. National Conference on Geography Education. Albuquerque, NM.
- 2017 Panelist. Powerful Geography. National Conference on Geography Education. Albuquerque, NM.
- 2017 Larsen, T., and J. Harrington, Jr. Resources for Geography Awareness Week 2017. 2017 National Conference on Geography Education. Albuquerque, NM.
- 2017 Harrington, J.A., Jr., **T. Larsen**, S.W. Bednarz, D.J. Rutherford, A. Mohan, and E.M. Rawling. Place and Region in Geography Education. American Association of Geographers Annual Meeting. Boston, MA.
- 2017 Solem, M.N., **T. Larsen**, P.A. Solís, N. Huynh, R. Theobald, and R.G. Boehm. Transformative Research in Geography Education. American Association of Geographers Annual Meeting. Boston, MA.
- 2017 Larsen, T. Landscapes of the American Trappist Monastery. You Are Here: An Interdisciplinary Conference on Place, Space, and Embodiment. Omaha, NE.
- 2016 Larsen, T., and R. Lefferd. P4 Cultural Ecology Workshop: Plants, People, Places, Patterns. Kansas Council for Social Studies Conference. Abilene, KS.
- 2016 Larsen, T., and L.K. Millsaps. Guerrilla Social Studies. Kansas Council for Social Studies Conference. Abilene, KS.

- 2016 Larsen, T., and R. Lefferd. P4 Ecology Workshop: Plants, People, Places, Patterns. Annual Kansas Association for the Gifted, Talented and Creative (KGTC) Conference. Overland Park, KS.
- 2016 Larsen, T. How Do Third Graders Make Sense of their Community? A Study in Geo- Progressions, Mental Maps, and Geographies of Students. National Conference on Geography Education. Tampa, FL.
- 2016 Larsen, T., J. Harrington, Jr., and L.K. Millsaps. Trying to Control Chaos? Put It 'In Park': Managing a Successful Geography Awareness Week. National Conference on Geography Education. Tampa, FL.
- 2016 Larsen, T. Geo-Progressions, Mental Maps, and Community Perception among Kansas Third Graders. American Association of Geographers Annual Meeting. San Francisco, CA.
- 2015. Larsen, T. Culture, Experience, and Geo-Progressions: K-12 Student Pathways to Imagining Places and Regions. American Association of Geographers Annual Meeting. Chicago, IL.
- 2015 Larsen, T. Progress Report: Geo-Progressions and Sense of Community among Kansas Third Graders. American Association of Geographers Great Plans/Rocky Mountain Division Regional Meeting. Kearney, NE.
- 2015 Harrington, J.A., Jr., L. Tabor, and **T. Larsen**. Ideas to Expand Geography Awareness Activities in Your Community. American Association of Geographers Great Plans/Rocky Mountain Division Regional Meeting. Kearney, NE.

Conference Poster Presentations

- 2016 Larsen, T., and J. Harrington, Jr. Learning Progressions for Places and Regions: Building a Research Coordination Network. American Association of Geographers Great Plains/Rocky Mountain Division Regional Meeting. Colorado Springs, CO.
- 2014 Larsen, T. 'Spreading It Faster than We Can Shovel It:' Local Perceptions of Power and Controversy in the Management of the Ozark National Scenic Riverways. Southwest Division of the American Association of Geographers–Great Plains/Rocky Mountain Division of the American Association of Geographers Joint Regional Meeting. Albuquerque, NM.

Organized Workshops and Symposiums

- 2019 **Powerful Geography Teacher Workshop**. National Center for Research in Geography Education, Texas State University. 23 February. San Marcos, TX.
- 2018 **P4: Plants, People, Places Patterns**. Kansas Geographic Alliance. June 4-8. Manhattan, KS. for Research in Geography Education, Texas State University. 9-11 June. San Marcos, TX.
- 2017 P4: Plants, People, Places Patterns. Kansas Geographic Alliance. 5-9 June. Manhattan, KS.
- 2016 Learning Progressions for Places and Regions: A Workshop. Kansas State University. 10-12 November. Manhattan, KS.
- 2016 P4: Plants, People, Places Patterns. Kansas Geographic Alliance. 6-10 June. Manhattan, KS.
- 2014 **Geography Underground: Geography Education Conference**. Missouri and Kansas Geographic Alliances. 27 September. Park University—Parkville, MO.

Professional Workshops Attended

- 2021 AAG Geography Faculty Development Alliance (GFDA) Workshop. Virtual. 1-5 June. Virtual.
- 2021 Service-Learning Institute. Office of Community Engagement, University of Northern Iowa. 18-20 May. Cedar Falls, IA.
- 2017 **Early Career Scholar Workshop**. National Center for Research in Geography Education, Texas State University. 18-20 August. San Marcos, TX.
- 2017 Powerful Geography Workshop. National Center
- 2016 **Early Career Scholar Workshop**. National Center for Research in Geography Education, Texas State University. 15-18 May. Lafayette, LA.
- 2015 **Early Career Scholar Workshop**. National Center for Research in Geography Education, Texas State University. 23-25 June. San Marcos, TX.

Pre-Service and In-Service Training Workshops on Geographic Literacy

2019 **T. Larsen**. Become a National Geographic Certified Educator. National Geographic Society In-Service Workshop at GeoTech, Dallas, Texas, 1 March.

- 2019 **T. Larsen**. National Geographic's Project-Based Learning Model. National Geographic Society In-Service Workshop at GeoTech, Dallas, Texas, 1 March.
- 2019 Zadrozny, J., and **T. Larsen**. Project Geography Online (GO) Training. Grosvenor Center for Geographic Education In-Service Workshop at Region 17 Education Service Center, Lubbock, Texas, 20 February.
- 2018 Zadrozny, J., and **T. Larsen**. Project Geography Online (GO) Training. Grosvenor Center for Geographic Education In-Service Workshop at Region 19 Education Service Center, El Paso, Texas, 20 October.
- 2018 Harrington, J.A., Jr., and **T. Larsen**. Social Studies Colloquium. Kansas Geographic Alliance Preservice Workshop at Kansas State University, Manhattan, Kansas, 25 April.
- 2017 Harrington, J.A., Jr., and **T. Larsen**. Social Studies Colloquium. Kansas Geographic Alliance Preservice Workshop at Kansas State University, Manhattan, Kansas, 29 November.
- 2017 Larsen, T. WSU Social Studies Methods Geography Education. Kansas Geographic Alliance Preservice Workshop at Wichita State University, Wichita, Kansas, 25-26 September.
- 2017 Larsen, T. WSU Social Studies Methods Geography Education. Kansas Geographic Alliance Preservice Workshop at Wichita State University, Wichita, Kansas, 18 April.
- 2016 Larsen, T. WSU Social Studies Methods Geography Education. Kansas Geographic Alliance Preservice Workshop at Wichita State University, Wichita, Kansas, 29 October.
- 2016 Harrington, J.A., Jr., and **T. Larsen**. AGED500 Teaching with Maps. Kansas Geographic Alliance Preservice Workshop at Kansas State University, Manhattan, Kansas, 25 October.
- 2016 Harrington, J.A., Jr., and **T. Larsen**. Social Studies Colloquium. Kansas Geographic Alliance Preservice Workshop at Kansas State University, Manhattan, Kansas, 19 October.
- 2016 Larsen, T. How Can All Teachers Increase Geoliteracy? Kansas Geographic Alliance Preservice Workshop at Mid-America Nazarene University, Olathe, Kansas, 6 October.
- 2016 Larsen, T. Social Studies Methods, Geography Education, and Geospatial Technologies. Kansas Geographic Alliance Preservice Workshop at Emporia State University, Emporia, Kansas, 29 September.

<u>Awards</u>

- 2020 National Council for Geographic Education (NGCE) Distinguished Teaching Award for Higher Education.
- 2016 Mary Dobbs Outstanding Department Citizen Award. Kansas State University.
- 2015 Second Place, Graduate Student Paper Competition. Great Plains/Rocky Mountain Division of the American Association of Geographers. Kearney, Nebraska.
- 2015 Timothy R. Donoghue Graduate Scholarship. Kansas State University.
- 2014 First Place, Graduate Student Poster Competition. Great Plains/Rocky Mountain Division of the American Association of Geographers. Albuquerque, New Mexico.
- 2014 Timothy R. Donoghue Graduate Scholarship. Kansas State University.

Departmental Leadership

- 2021 Conference Planning Committee, Iowa Council for the Social Studies
- 2019 Department of Geography, Texas State University
 - Faculty Advisor: Gamma Theta Upsilon-Kappa Upsilon Chapter
 - Member: Distance Education Committee
 - Member: Alumni Reunion and Student Celebration Committee
- 2018 Department of Geography, Kansas State University
 - Founder: YouthMappers Chapter of Kansas State University
 - Co-Founder: Out in Science, Technology, Engineering, and Mathematics (oSTEM) Chapter of Kansas State University