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Assistant Professor of Sociology, Saint Louis University

CHRISTOPHER PRENER

2016-present

Appoint-

ments	2015-2016 Non-Tenure Track Instructor of Sociology, Saint Louis Univers	ity
Education	2015 Ph.D., Sociology, Northeastern University Dissertation: Space, Place, and Disorder in Urban Emergency Medical Services Work	
	2010 M.A., Sociology, Northeastern University	
	2008 B.A., Sociology and History, St. Lawrence University Honors, Magna Cum Laude, Phi Beta Kappa	
	Fall 2006 University of Ulster-Magee College (Northern Irelan	d)
Research Interests	Urban Sociology, Work and Occupations, Health and Illness, Mental Health, Middle Methods Research Design, Open Source Research Software	ixed
Publica- tions	Refereed Articles (Underline - Student Co-author) In press Prener, C. "Finding the City in Sociology: Broadening the Deepening the Geographic Scope of the Urban and Inequality Literatures." Sociology Compass. Prener, C., T. Braswell, and D. Monti. "St. Louis's 'Urban Prairi Vacant Land and the Potential for Revitalization." Journal of Urban Affairs.	ie':
	2019 Prener, C. and C. Revord. "areal: An R package for areal weight interpolation." The Journal of Open Source Software 4(37):1221 Shaughnessy, A., C. Prener, and E. Hasenmuller. "An R Package for Correcting Continuous Water Quality Monitoring Data for Drift." Environmental Monitoring & Assessment 191(7):445.	L.

Publications (con't)

Refereed Articles (con't)

- Lincoln, A., W. Adams, M. Eyllon, S. Garverich, C. Prener, J. Griffith, M. Paasche-Orlow, and K. Hopper. "The Double-Stigma of Limited Literacy and Mental Illness: examining barriers to recovery and participation among public mental health service users." Society & Mental Health 7(3):121-141. See Honors.
- 2015 **Prener, C.** and A. Lincoln. "Emergency Medical Services and "Psych Calls": Examining the Work of Urban EMS Providers." *The American Journal of Orthopsychiatry* 85(6):612-619.
- 2014 Juris, J., E. Bushell, M. Doran, M. Judge, A. Lubitow, and C. Prener. "Movement Building and the United States Social Forum." Social Movement Studies 13(3):328-348.
- 2013 Lincoln, A., T. Arford, C. Prener, S. Garverich, and K. Koenen.
 "Brief Commentary: The Need for Trauma-Sensitive Language Use in Literacy and Health Literacy Screening Instruments." Journal of Health Communication 18(S1):15-19.
- Vallas, S. and C. Prener. "Dualism, Job Polarization, and the Social Construction of Precarious Work." Work and Occupations 39(4):331-353.

Conference Proceedings

- 2018 Thompson, S., C. Galletly, C. Prener, S. Garverich, D. Liu, and A. Lincoln. "Health Literacy in People with Schizophrenia Attending Community Mental Health Clinics." *Schizophrenia Bulletin* 44(S1):S137.
- Galletly, C., A. Lincoln, C. Burton, T. Arford, C. Prener, and D. Liu. "Limited Literacy Among People with Serious Mental Illness in the US and Australia: A Natural Experiment?." Schizophrenia Research 153(S1):S121-S122.

Encyclopedia Entries

2013 **Prener, C.** "Facebook as Labor." Pp. 261-263 in *Sociology of Work:* An Encyclopedia, Vol. 1, edited by V. Smith. Thousand Oakes, CA: Sage Publications.

Photography

2012 **Prener, C.** "Palestine Solidarity Mural in Northern Ireland." Plate 5 (between pp. 78-79) in *Global Palestine*, by J. Collins. New York, NY: Columbia University Press.

Works in **Progress**

Book Manuscript

Prener, C. Medicine at the Margins: Space, Place, Poverty, and Urban Emergency Medical Services. Forham University Press [provisional publisher].

Works in Progress (con't)

Article Manuscripts Under Review (con't) (Underline - Student Co-author)

- Garverich, S., C. Prener, M. Guyer-Deason, and A. Lincoln. "What matters: Factors impacting the recovery process." Paper under review for *Psychiatric Rehabilitation*.
- Lincoln, A., M. Eyllon, C. Prener, S. Garverich, J. Griffith, W. Adams, T. Arford, L. Rosenfeld, S. Nykiel, P. Johnson, M. Guyer-Deason, J. Leung, and M. Paasche-Orlow. "Prevalence and Predictors of Limited Literacy among Public Mental Health Service Users." Paper under review for *The Journal of Behavioral Health Services & Research*.

Article Manuscripts in Preparation (Underline - Student Co-author)

- **Prener, C.** "'Burning Down the Block': Sociospatial Patterns of Arson Fires in St. Louis, MO." Paper in progress for submission to City & Community.
- **Prener, C.** "Dueling Peripheries: Demographic Change, Segregation, and the Emergence of Marginal Spaces in St. Louis, Missouri." Abstract accepted for consideration in a special issue of the *Journal of Applied Geography*.
- **Prener, C.** and <u>B. Fox</u>. "Creating Open Source Composite Geocoders: Pitfalls and Opportunities." Paper in progress for *Transactions in GIS*.
- **Prener, C.** and <u>C. Revord</u>. "Stigma with a Smile: The Trivialization of Obsessive Compulsive Disorder on Twitter." Paper in progress for the *Journal of Health and Social Behavior*.
- Prener, C., <u>T. Braswell</u>, <u>K. Miller</u>, and J. Jennings. "Closing the Gateway: Street Closures and Crime in St. Louis, Missouri." Paper in progress for *Environment and Planning B: Urban Analytics and City Science*.

Funding

- 2019 **Prener, C.**. "Detrimental Influences: Redlining, Race, and Health." Research Growth Fund. Saint Louis University (\$60,279.78).
- 2018 **Prener, C.**, C. Garcia, and K. Lovejoy. "Building a Data Science Community at Saint Louis University." College of Arts and Sciences and Department of Sociology and Anthropology Faculty Development Funds. Saint Louis University (\$2,000).

Honors

- 2019 Sage Inspire: Research that Makes a Difference, Editor Nominated Recognition. For "The Double-Stigma of Limited Literacy and Mental Illness" in *Sociology of Mental Health*. With A. Lincoln, W. Adams, M. Eyllon, S. Garverich, J. Griffith, M. Paasche-Orlow, and K. Hopper.
- 2011 Graduate Student Paper of the Year Award, Department of Sociology and Anthropology. Northeastern University. For "Revisiting Racial Differences in the Etiology of Mental Illness: Changes from 1996 to 2006." With R. Gorab.
- 2008 Elected to Phi Beta Kappa. St. Lawrence University.

Presentations

Invited Presentations

- Forthcoming Prener. C. "Building an Open Data and Science Ecosystem for St. Louis." Brown School of Social Work and Public Health's Public Health Speaker Series. Washington University in St. Louis (March 2020).
- 2019 Prener. C. "Mapping St. Louis health and social data with R." Brown School of Social Work and Public Health's StatLab Speaker Series. Washington University in St. Louis.
- 2018 Prener, C. "Detrimental Influences: Redlining, Race, and Health." Department of Sociology and Anthropology and the Institute for Health Equity and Social Justice Research. Northeastern University.
- 2014 Prener, C. "Qualitative-GIS in Practice: Challenges and Techniques for Geocoding Qualitative Data." Center for Interdisciplinary Research on AIDS. Yale University.

Conference Presentations (Underline - Student Co-author)

- 2019 <u>Fox, B.</u> and **C. Prener**. "Everyday Civic Participation: Sociospatial Variation in Non-Emergency Calls for Service in St. Louis, MO." Poster presented at the:
 - Geo-Resolution Conference (April; St. Louis, MO)
 - Midwest Sociology Society's Annual Meeting (April; Chicago, IL)
- 2018 **Prener, C.**, <u>C. Foeller</u>, and J. Jennings. "'Street Not Thru': Street Closures, Neighborhood Geography, and Local Crime Rates in St. Louis, Missouri." Paper presented at the Urban Affairs Association's Annual Meeting (Toronto, ON).
 - Thompson, S., C. Galletly, C. Prener, S. Garverich, D. Liu, and A. Lincoln. "Health Literacy in People with Schizophrenia Attening Community Mental Health Clinics." Poster presented at the 6th Biennial Schizophrenia International Research Conference (Florence, Italy).
- Jennings, J., C. Prener, T. Braswell, K. Miller, and A. Smith. "To the Barricades! Street Closures as Public Policy in St. Louis, MO". Paper presented at the American Association of Geographer's Annual Meeting (Boston, MA).
 - Prener, C., J. Jennings, <u>T. Braswell, K. Miller</u>, and <u>A. Smith</u>.

 "Closing the Gateway: Street Barriers as Public Policy in St.

 Louis, MO." Paper presented at the Urban Affairs Association's Annual Meeting (Minneapolis, MN).
- Adams, W., T. Arford, M. Eyllon, S. Garverich, C. Prener and A. Lincoln. "Multiple Stigmas: The co-occurrence of stigma associated with mental illness and limited literacy." Paper presented at the American Public Health Association's Annual Meeting (Denver, CO).

Presentations (con't)

Conference Presentations (con't)

- Eyllon, M., A. Lincoln, S. Garverich, W. Adams, C. Prener, J. Griffith, M. Paasche-Orlow, and K. Hopper. "The Double-Stigma of Limited Literacy and Mental Illness: examining barriers to recovery and participation among public mental health service users." Poster presented at The Mental Health Awareness Conference at Columbia University (New York, NY).
 - **Prener, C.** "The Intersection of Disorder, Stigma, and Place in Urban Emergency Medical Services Work." Paper presented at the Urban Affairs Association's Annual Meeting (San Diego, CA).
 - Prener, C., M. Eyllon, W. Adams, T. Arford, S. Garverich, J. Griffith, M. Guyer, M. Paasche-Orlow, L. Rosenfield, and A. Lincoln. "Examining Literacy among People with Serious Mental Illness: Reading, aural and numeracy". Paper presented at the American Public Health Association's Annual Meeting (Denver, CO).
- Garverich, S., C. Prener, W. Adams, and A. Lincoln. "Examining literacy among public urban mental health service users." Poster presented at the Institute on Psychiatric Services' Annual Meeting (New York, NY).
 - Lincoln, A., S. Garverich, W. Adams, T. Arford, S. Nykiel, M. Paasche-Orlow, C. Prener, and L. Rosenfield. "Examining literacy and potential related factors in public urban mental health service users." Paper presented at the Health Literacy Annual Research Conference (Bethesda, MD).
- 2014 Adams, W., C. Prener, T. Arford, S. Garverich, and A. Lincoln. "Understandings of Community and Subjective Social Status Among People Using Community Mental Health Centers." Paper presented at the Society for the Study of Social Problem's Annual Meeting (San Francisco, CA).
 - Galletly, C., A. Lincoln, C. Burton, T. Arford, C. Prener, and D. Liu. "Limited Literacy Among People with Serious Mental Illness in the US and Australia: A Natural Experiment?" Poster presented at the 4th Biennial Schizophrenia International Research Conference (Florence, Italy).
 - Prener, C. "Ecological Ethnography: Integrating Spatial Data Collection and Analyses into Qualitative Mental Health Research." Paper presented at the Society for the Study of Social Problem's Annual Meeting (San Francisco, CA).
- 2012 Gorab, R. and C. Prener. "Unpacking Ethnicity and Etiological Explanations of Mental Illness." Paper presented at the Society for the Study of Social Problem's Annual Meeting (Denver, CO).
 - Prener, C. and R. Gorab. "'Trick Them Into Thinking They Aren't Learning, and They Do': Teaching Social Problems with The Wire." Paper presented at the Society for the Study of Social Problem's Annual Meeting (Denver, CO).

Presentations (con't)

Conference Presentations (con't)

- Juris, J., E. Bushell, M. Doran, M. Judge, A. Lubitow, L. Nicoll and
 C. Prener. "The 2010 United States Social Forum: Movement
 Building in the Greater Boston Area." Paper presented at the
 Eastern Sociological Society's Annual Meeting (Philadelphia, PA).
 - Lincoln, A. and C. Prener. "Appropriate Use of Emergency Medical Services: Shared Understandings of EMS Providers." Paper presented at the Society for the Study of Social Problem's Annual Meeting (Las Vegas, NV).
 - **Prener, C.** "An Injury to Us is an Injury to the Community: Union Activism in Opposition to Fire Department Downsizing." Paper presented at the Eastern Sociological Society's Annual Meeting (Philadelphia, PA).
 - **Prener, C.** and A. Lincoln." Whose Job is it Anyway?': Emergency Medical Services and the Treatment of Mental Illness." Paper presented at the American Sociological Association's Annual Meeting (Las Vegas, NV).
 - **Prener, C.** and R. Gorab. "Revisiting Racial Differences in the Etiology of Mental Illness: Changes from 1996 to 2006." Paper presented at the American Sociological Association's Annual Meeting (Las Vegas, NV). See Honors.
- Juris, J., E. Bushell, M. Doran, M. Judge, A. Lubitow, L. Nicoll and C. Prener. "From Boston to Detroit: Tracing Grassroots Mobilization to the 2010 United States Social Forum." Paper presented at the Wayne State University Conference on Contemporary Social Movements (Detroit, MI).
 - Lincoln, A. and C. Prener. "'Real Emergencies and System Abusers': The Role of EMS in Mental Health Care." Poster presented at the American Public Health Association's Annual Meeting (Denver, CO).
 - **Prener, C.** and A. Lincoln. "Complex Care: Negotiated Order in Emergency Medical Service Work." Paper presented at the American Sociological Association's Annual Meeting (Atlanta, GA).
 - **Prener, C.** and A. Lincoln. "'They're Not Really Sick': Shared Understandings of Appropriate Use Among Emergency Medical Service Providers." Paper presented at the Eastern Sociological Society's Annual Meeting (Boston, MA).

Campus Presentations

- Forthcoming Prener. C and M. Schuelke. "Making Science More Open:
 Possibilities and Resources at SLU." Office of the Vice
 President of Research (September 2019).
- 2019 Prener. C. "Mapping St. Louis health and social data with R."

 Department of Epidemiology and Biostatistics. Saint Louis
 University.

Presentations (con't)

Campus Presentations (con't)

- 2018 Prener. C. "Defending Urban Space: Systematic Street Closures in St. Louis." Invited lecture for the Learning Community Ed Talks event. Saint Louis University.
 - Prener. C. "Street Barriers in St. Louis." Coffee and Conversation Faculty Discussion, Sam and Marilyn Fox ATLAS Week. Saint Louis University.
- 2017 Prener. C. "Changing Population Health: A Comparative Perspective." Faculty lecture for the Life Sciences Learning Community. Saint Louis University.
 - Prener. C. "Protecting Your Data." Brownbag for the Data Science Seminar. Saint Louis University.
- 2016 Prener. C. "The Intersection of Disorder, Stigma, and Place in Urban Emergency Medical Services Work." Ethnography Workshop. Saint Louis University.
- 2014 Prener, C. "Qualitative-GIS in Practice: Challenges and Techniques for Geocoding Qualitative Data." HydroFracking Research Group. Northeastern University.
- 2013 Prener. C. "Ecological Ethnography: Challenges and Techniques for Geocoding Ethnographic Field Work." Department of Sociology and Anthropology. Northeastern University.
- 2010 Prener. C. "Negotiation and Collaboration: The Contested Terrain of Emergency Medical Services Work." Humanities Center. Northeastern University.
 - Prener. C. "A Discussion of *Urban Outcasts*." Author Meets Critics session with Loïc Wacquant, Department of Sociology and Anthropology. Northeastern University.

Community Presentations

2019 Prener. C. "Mapping St. Louis health and social data with R." R-Ladies St. Louis.

Software

R Packages (Underline - Student Co-developer)

- 2019 **Prener, C.** testDriveR: Teaching Data for Statistics and Data Science. v0.5.0 (first release Sept. 2018), on CRAN and GitHub.
 - **Prener, C.** and <u>B. Fox</u>. *censusxy: Access the U.S. Census Bureau Geocoder*. v0.1.2 (first release Aug. 2019), on CRAN and GitHub.
 - **Prener, C.** and <u>B. Fox</u>. *stlcsb: Managing St. Louis CSB Data*. v0.1.2 (first release Feb. 2019), on CRAN and GitHub.
 - Prener, C. and <u>C. Foeller</u>. compstatr: Tools for St. Louis Crime Data. v0.2.0 (first release Apr. 2019), on CRAN and GitHub.
 - **Prener, C.** and <u>C. Revord</u>. *areal: Areal Weighted Interpolation*. v0.1.5 (first release Dec. 2018), on CRAN and GitHub.

Software (con't)

R Packages (con't) (<u>Underline</u> - Student Co-developer)

- 2019 **Prener, C.**, T. Grossenbacher, and A. Zehr. *biscale: Tools and Palettes for Bivariate Thematic Mapping*. v0.1.2 (first release May 2019), on CRAN and GitHub.
- 2018 **Prener, C.** qualmap: Opinionated Approach for Digitizing
 Semi-structured Qualitative GIS Data. v0.1.1 (first release Sept. 2018), on CRAN and GitHub.
 - Shaughnessy, A., C. Prener, and E. Hasenmueller. *driftR: Drift Correcting Water Quality Data*. v1.1.0 (first release Dec. 2017), on CRAN and GitHub.

R Packages Under Development (Underline - Student Co-developer)

Prener, C. postmastr: Standardizing and Parsing Street Addresses.

Prener, C. and B. Fox gateway: Tools for Working with St. Louis Spatial Data.

Prener, C. tidyseg: Tidy Approaches to Measuring Segregation.

Prener, C. and E. Blackwood. psyalR: Bridge for model output from the Python pysal Library to R

Other Software

2015 **Prener**, C. FieldWerks: A Qualitative-GIS Data Collection Tool for iOS. v0.1.9000-beta, on GitHub.

Teaching

Graduate Teaching, Saint Louis University (2015-present)

- Introduction to Geographic Information Science (Spring 2015-2019)
- Quantitative Analysis Applied Inferential Statistics (Fall 2015-2018)

Undergraduate Teaching, Saint Louis University (2015-present)

- Introduction to Geographic Information Science (Spring 2015-2019)
- Introduction to Sociology: Diversity and Health
 - Regular section only (Spring 2016, Fall 2018, Fall 2019)
 - With honors section (Fall 2019)
 - With first year learning community affiliation (Spring 2017 and 2018)
 - With first year learning community affiliation and honors section (Spring 2018 and 2019)
- Quantitative Analysis Applied Inferential Statistics (Fall 2016-2018)
- Urban Sociology and The Wire (Fall 2015-2017)

Undergraduate Teaching, Northeastern University (2011-2012)

- Statistical Analysis in Sociology (Fall 2011, Spring and Summer 2012)
- Urban Social Problems (Spring 2012)

Teaching (con't)	Other Regular 2017-present	Teaching Activities "Presenting Data." Lecture in Sociology Undergraduate Capstone (each fall and spring). Saint Louis University.
	2017-2018	"Sociology and Psychology MCAT Preparation Course." Five lectures over three evenings each spring for the Alpha Epsilon Delta Pre-Health Organization. Saint Louis University.
	2016-present	Instructor, Data Science Seminar. Various hour to two hour seminars on R, Git, GitHub, and the Open Science Framework. Saint Louis University.
	2015-2017	"Presenting Data." Lecture in Sociology Graduate Pro-Seminar (each fall). Saint Louis University.

Students Supervised

Graduate Students, M.A. in Sociology

2019-present	Carter Hanford (Supervisor)
2018-2019	Jacob Fussel (Reader)
2016-2018	Jes Stevens (Reader)
2015-2017	Taylor Braswell (Reader)

Undergraduate Departmental Honors Thesis in Sociology

2019-2020	Branson Fox (Chair)
2018-2019	Andrew Smith (Reader)
2018-2019	Neej Patel (Reader)

Undergraduate Capstone in Sociology

2019	Nicholas Chapman (Fall)
2019	Charlie Revord (Spring)
2018	Carter Hanford (Fall)
2017	Amanda Washington (Fall)
	Anna Frederick (Spring)
	Kyle Miller (Spring)

Undergraduate Research Practicum in Sociology

2019	Emma Blackwood (GIS, Spring)
2018	Abbey Curran (Ecometric St. Louis, Fall)
	Charles Revord (Computational Social Science, Fall)
2017	Nina Kaiser (Public Sociology, Spring)
2016	Alexis Humphries (Public Sociology, Fall)
	Kyle Miller (GIS, Fall)

Students Undergraduate Teaching Fellowship in Sociology Supervised 2019 Branson Fox (GIS, Spring) (con't) 2018 Brandon Sircause (GIS, Spring) 2017 Kyle Miller (GIS, Spring) **Service Department** 2017-present Coordinator, Sociology Departmental Honors Thesis. Saint Louis University. 2016-present Recruitment & Retention Committee, Sociology Program. Saint Louis University. **College** 2017-2019 Committee Member, College of Arts and Sciences Technology Committee. Saint Louis University. University 2018-present Co-Chair, Faculty Board, Data Science Seminar. Saint Louis University. Secretary and Board Member, Gamma Chapter of Missouri, Phi Beta Kappa. Saint Louis University. 2016-2019 Faculty Associate, Diversity & Global Citizenship Learning Community. Saint Louis University. 2016-2018 Committee Member, Fulbright Scholarship University Endorsement Committee. Saint Louis University. Founding Co-Organizer, Data Science Seminar. Saint Louis

University.

University.

Association.

2016

Professional	
2018-present	Website Administrator, Work in Progress. A Joint Project of the Sections on: Economic Sociology, Inequality, Poverty, and Mobility, and Organizations, Occupations and Work.
	American Sociological Association.
2016-present	Publications Committee Co-Chair, Section on Organizations, Occupations and Work. American Sociological Association.
2016-2018	Website Administrator and Blog Editor, Work in Progress. A Joint Project of the Sections on: Economic Sociology, Inequality, Poverty, and Mobility, and Organizations, Occupations and Work. American Sociological Association.
2011-2016	Website Administrator and Blog Editor, Section on

Organizations, Occupations and Work. American Sociological

Peer Reviewer, President's Research Fund. Saint Louis

Service (con't)

Editorial Experience

2018-present Member, Board of Advisers for Telling It Like It Is: A Critical Introduction to Sociology by John Steckley. Oxford University Press.

Occasional Article Reviewer: Social Forces, Social Problems, Sociology of Health and Illness, Symbolic Interaction, Work and Occupations

Occasional Proposal and/or Manuscript Reviewer: Cambridge University Press, Oxford University Press, Sage Publishing

Community

2018-present

Co-lead, useR! 2020 Conference Organizing Team.

Curriculum Advisory Committee member and Lesson Maintainer for the Geospatial and Social Science Data Carpentry Workshops. The Carpentries.

Sustainer, RStudio Community Web Forums. RStudio. Vacancy Data Working Group member. City of St. Louis.

Media Coverage

Fentem, S. "Neglected Neighborhoods In Indianapolis Offer Lessons For St. Louis Merger," St. Louis Public Radio, May 1.

Grone, J. "The Curious Tale of the St. Louis Street Barriers," CityLab, Apr 25.

Messenger, T. "Connecting the dots between dead kids, closing the Workhouse, and landmark bail ruling," St. Louis Post-Dispatch, June 13.

Nolen, C. "Streets not thru and not safer," KSDK, May 6.

O'Dean, J. "Small church steps up to help rebuild a broken north St. Louis neighborhood." St. Louis Post-Dispatch, Nov. 1.

O'Dea, J. and M. Schlinkmann. "Census: St. Louis city lost, St. Charles County gained and St. Louis County stayed the same," St. Louis Post-Dispatch, Apr. 19.

Thorsen, L. "To make St. Louis safer, hundreds of streets were closed. What if that was a mistake?," St. Louis Post-Dispatch, Feb. 25.

2018 Barker, J., C. Bott, and J. O'Dea. "Tipping point: St. Louis struggles to keep up with rising tide of broken, abandoned buildings," St. Louis Post-Dispatch, Sept. 15.

Fentum, S. "Poverty, African-American population linked to smaller babies in St. Louis and Missouri Bootheel," St. Louis Public Radio, Apr. 25.

O'Dea, J. and J. Barker. "How many vacant properties does St. Louis actually have?," St. Louis Post-Dispatch, Sept. 15.

Affiliations

American Sociological Association