Education		
2024	Ph.D., Public and Social Policy, Concentration: Geospatial Analysis, Saint Louis	
	University	
	Dissertation: "A perfect storm: Spatial heterogeneity in the relationships between natural	
	disasters, social vulnerability, community resilience and voter turnout"	
	Advisor: Dr. Ness Sandoval	
2019	M.A., Sociology & Anthropology, Saint Louis University	
2011	B.A., Psychology, University of Nebraska-Lincoln	
2011	B.A., Spanish, University of Nebraska-Lincoln	
Certifications		
In Progress	Tropical Forest Landscapes Restoration Certificate, School of the Environment, Yale	
2024	Graduate Certificate in Quantitative Research Methodology, Saint Louis University	
Current Appointments		
2024-	Assistant Research Professor, Brown School, Washington University in St. Louis	
2024-	Affiliated Faculty, Center for the Environment, Washington University in St. Louis	
2024-	Affiliated Faculty, Center for the Study of Race, Ethnicity & Equity, Washington	
	University in St. Louis	
2024-	Affiliated Faculty, Taylor Geospatial Institute	
2024-	Member, Association for Women in Science	
Non-Academi	c Appointments	
2021-2024	Statistical Data Analyst III, Social Policy Institute, Washington University in St. Louis	
2020-2021	Pre-Award Specialist, Office of the Vice President for Research, Saint Louis University	
2015-2020	Program Coordinator, Chaifetz Center for Entrepreneurship, Saint Louis University	
2011-2015	Program Manager, The Covering House, Saint Louis, MO	
Publications		

Journal Articles

- 1. **Brugger, L.**, Bellisle, D., Udani, A., Maag, E., Roll, S. & Lee, J. (In Press). Immigrant household use of the expanded Child Tax Credit. *SN Business and Economics*.
- 2. **Brugger**, L., Roll, S., Despard, M., & Miller, S. (In Press). Informal financial support networks and material hardship during the COVID-19 pandemic. *Journal for Family and Economic Issues*.
- 3. **Brugger, L.,** Parker, C., Hamilton, L., Baughman, A., Jarzombek, C., Comeau, M., & Roll, S. (In Press). Staying afloat: How families raising children with disabilities used the expanded Child Tax Credit. *Journal of Disability Policy Studies*.
- 4. Stanhope, K., Lewis, Q., **Brugger, L.,** Hamilton, L., Roll, S., Rollins, L., & Zewdi, N. (2025). Differences in Stress and Sleep Among Recipients and Non-Recipients of 12 and 24 Months of Guaranteed Income, a Community-Based Study Among Black Women in Georgia. Available at SSRN: https://ssrn.com/abstract=5294109
- 5. Jabbari, J., Roll, S., and **Brugger, L.** (2024). Asking for a friend: Reminders and incentives for crowdsourcing college savings. *Journal of Behavioral and Experimental Economics*.
- 6. Hamilton, L., Bellisle, D., **Brugger, L.,** Roll, S., Fox-Dichter, S., & Pitman, E. (2024). It Saved Us: Parent Perspectives of the 2021 Expanded Child Tax Credit. *SN Social Sciences*.
- 7. Miller, S., Roll, S., Brown, C. Taylor, and **Brugger**, L. (2024). Which Side (Of the Balance Sheet) Are You On? Examining the Relationship between Assets, Income, and Participation in the 2020 Protests. *Journal of Sociology and Social Welfare*.
- 8. Lateef, H., Mansoo, Y., Horton, D., **Brugger, L.**, Yu, M., Jellesma, F., Boahen-Boaten, B., & Borgstrom, E. (2023). Goal Orientation and Adolescent Social Competence: Ubuntu as a

- Mediator Among Black American Adolescents. *Journal of Prevention*. https://doi.org/10.1007/s10935-023-00726-2
- 9. Lateef, H., **Brugger, L.**, Boyd, D., Gale, A., & Williams, E. (2022). Affective Orientation and School Persistence Among African American Youth: Implications for Afrocentric Youth Research and Practice. *Journal of African American Studies*.
- 10. **Brugger, L.** (2021). Rejection-Identification: An examination of group-level and individual-level discrimination among Hispanic immigrants. *Hispanic Journal of Behavioral Sciences*, 43(3), 311-331. https://doi.org/10.1177/07399863211033502
- 11. Markee, M. D., Ascencio, C., **Brugger, L.,** Jonas, R., & Matsuo, H. (2021). Perceptions of the healthcare system among stakeholders. *Patient Experience Journal*, 8(3), 79-87

Manuscripts under Review

- 1. Iannotti, L., Aboagye-Mensah, G., **Brugger**, L., & Zimmerman, R. Mushrooms and human nutrition: is it time for a new food group?
- 2. **Brugger, L.** Spindler-Ruiz, P., & Sandoval, N. (Revise & Resubmit). Spatial Variation in the Relationship between FEMA's National Risk Index and 2020 Voter Turnout in Los Angeles, Miami, and San Antonio. *Nature Cities*.
- 3. Roll, S., Hamilton, L., **Brugger, L.,** Beckelman, T., Hill, A., & Johnson, J. (Revise & Resubmit) Addressing Food and Nutrition Insecurity among Black Households in Georgia Through Guaranteed Income. Health Affairs.
- 4. Ibrahim, H., **Brugger, L.,** Lee, J., & Roll, S. (Revise & Resubmit). Disproportionate Economic Hardships of COVID-19 on Immigrant Households. Journal of Family and Economic Issues.

Technical Reports, Research Briefs, and Blog Posts

- 1. **Brugger, L.,** Despard, M., Miller, S., & Roll, S. (2025). What Jobs Offer (and Don't Offer) Benefits to Low-Wage Workers? Evidence from a Nationally Representative Survey (CSD Research Brief No. 25-37). Washington University, Center for Social Development. https://openscholarship.wustl.edu/cgi/viewcontent.cgi?article=1966&context=csd_research
- 2. **Brugger, L.,** Davis, S., Elliot, D., Hamilton, L., Roll, S., Rollins, L., Smith, S., Quick, A., Zewde, N. (2025). In Her Hands: A Guaranteed Income Initiative. Final Report. https://static1.squarespace.com/static/63851cf7347e214d6ab98e66/t/6824acbb95cd8c342a0a9a57/1747233981394/25 GRO IHH WhitePaper v6.pdf
- 3. Roll.S., Elliot, D., Smith, S., Quick, A., **Brugger, L**., Davis, S., & Hamilton, L. (2024). Does Guaranteed Income Build Assets for Black Women? Evidence from the In Her Hands Program. Financial Independence Conference Brief. https://deepblue.lib.umich.edu/bitstream/handle/2027.42/195255/GuaranteedIncomeBlkWomenBrief.pdf?sequence=4&isAllowed=y
- 4. Roll, S., Hamilton, L., & **Brugger**, L. (2024). Project Community Connections, Inc. Direct Cash Transfer Project. Cohort One Report. https://fepl.appstate.edu/wp-content/uploads/2024/05/PCCI-Cohort-1-Report-1.pdf
- 5. **Brugger, L.**, Davis, S., Elliott, D., Hamilton, L., Quick, A., Roll, S., Rollins, L., Smith, S., & Zewde, N. (2024). In Her Hands: A guaranteed income initiative. First Year Research Summary. https://appwell.appstate.edu/sites/default/files/ihh year 1 report 2.23.24.pdf
- 6. Baughman, A., **Brugger, L**., Comeau, M., Hamilton, L., Jarzombek, C., Parker, C., & Roll, S. (2023). Expanded Child Tax Credit Payments Supported Families Raising Children with Disabilities. *Catalyst Center at Boston University*.
- 7. **Brugger, L.**, Roll, S., Hamilton, L., Baughman, A., Comeau, M., Jarzombeck, C., & Parker, C. (2023). "It helped us more than I could have imagined": How the 2021 Expanded Child Tax Credit Supported Families Raising Children with Disabilities. *Catalyst Center at Boston University*.

- 8. Hamilton, L., Roll, S., Despard, M., Maag, E., Chun, Y., **Brugger, L.**, & Grinstein-Weiss, M. (2022). The Impacts of the 2021 Expanded Child Tax Credit on Family Employment, Nutrition, and Financial Well-being. Research report for *Brookings*.
- 9. Maag, E. & **Brugger L.** (2022). <u>Immigrant parents were less likely to have received expanded CTC; those who did used it for essentials. *Tax Policy Center*.</u>
- 10. **Brugger, L.**, Roll, S., Kristensen, K. and Grinstein-Weiss, M. (Nov, 2021). <u>Vaccine hesitance during COVID-19: Exploring motivations and incentives</u>. *Social Policy Institute: Washington University in St. Louis*.
- 11. Roll, S., Chun, Y., **Brugger, L.**, and Hamilton, L. (2021). <u>How are families in the U.S. using their Child Tax Credit payments? A 50 state analysis</u>. *Social Policy Institute: Washington University in St. Louis*.
- 12. Maag, E. & **Brugger**, L. (2021). <u>Immigrant parents are less aware of child tax credit than US-born parents and more likely to plan to use it to invest in education, fill gaps in child care and <u>health care</u>. *Tax Policy Center*.</u>

Working Papers

- 1. **Brugger**, L., Spindler-Ruiz, P., & Sandoval, N. A perfect storm: Spatial heterogeneity in the relationship between disasters, social vulnerability, resilience, and voter turnout change between 2016 and 2020.
- 2. **Brugger**, L., Reeves, A., Li, B., & Foringer, K. Hurricane Helene and 2024 U.S. Voter Turnout. resilience, and voter turnout change between 2016 and 2020.
- 3. Zheng, H., **Brugger, L.,** Hamilton, L., & Roll, S. Qualitative Results from the In Her Hands Study.

Presentations

Scholarly Conference Presentations

- 1. **Brugger, L.** (presenting author), Spindler-Ruiz, P., & Sandoval, N. (2024). Spatial variation in disaster risk and voter turnout: Insights from Los Angeles, Miami, and San Antonio. Poster Presentation at WashU Center for the Environment Symposium. St. Louis, MO.
- 2. Hamilton, L., Roll, S. P., Zheng, H., **Brugger, L**., Elliott, D., Smith, S., & Quick, A. (2024). Paydays, not Payday Loans: The Impacts of Guaranteed Income on High-Cost Financial Service Usage among Low-Income Black Women. Poster Presentation at Boulder Summer Research Conference in Consumer Financial Decisionmaking. Boulder, CO.
- 3. **Brugger**, L. (presenting author), Spindler-Ruiz, P., & Sandoval, N. (2024). Spatial variation in disaster risk and voter turnout: Insights from Los Angeles, Miami, and San Antonio. Association for Public Policy Analysis and Management Research Conference. National Harbor, MD.
- 4. **Brugger**, L., Davis, S., Elliot, D., Hamilton, L.(presenting author), Quick, A., Roll, S., & Smith, S. (2024). Beyond food assistance: The effects of guaranteed income on food and nutrition security for low-income Black families. Association for Public Policy Analysis and Management Research Conference. National Harbor, MD.
- 5. **Brugger, L.** (presenting author). (2023). A perfect storm: How natural disasters and socio-spatial inequalities create barriers to the ballot box. Association for Public Policy Analysis and Management Research Conference. Atlanta, GA.
- 6. **Brugger, L.** (presenting author), Bellisle, D., Udani, A., Maag, E. (2023). Immigrant Family Use of the Expanded Child Tax Credit. Association for Public Policy Analysis and Management Research Conference. Atlanta, GA.
- 7. Quick, A., **Brugger, L.**, Chopin, V., Elliott, D., Hamilton, L., Paputseanos, T., Roll, S. P., & Smith, S. (2023). Combatting the "Welfare Queen": Understanding the Experiences of Black

- Women in Public Assistance Programs. Panel Presentation at Association for Policy Analysis and Management Research Conference. Atlanta, GA.
- 8. Elliott, D., **Brugger, L.**, Chopin, V., Hamilton, L., Paputseanos, T., Quick, A., Roll, S. P., & Smith, S. (2023). "I Don't Want for Something That I Don't Have": Challenges and Compromises of Black Women Navigating an Inadequate Social Safety Net. Panel Presentation at Association for Policy Analysis and Management Research Conference. Atlanta, GA.
- 9. Jabbari, J., Roll, S., & **Brugger**, L. (presenting author). (2023). Asking for a Friend: Reminders and Incentives for Crowdsourcing College Savings. Association for Public Policy Analysis and Management Research Conference. Atlanta, GA.
- 10. Smith, S., **Brugger, L**., Chopin, V., Elliott, D., Hamilton, L., Paputseanos, T., Quick, A., & Roll, S. P. (2023). The "Strong Black Woman": Physical and Mental Health of Low-Income Black Women in Georgia in the Absence of Medicaid Expansion. Panel Presentation at Association for Policy Analysis and Management Research Conference. Atlanta, GA.
- 11. Hamilton, L. (presenting author), Roll, S., Chun, Y. & **Brugger, L**. (2022). The impacts of the 2021 Expanded Child Tax Credit on family employment, nutrition, and financial well-being. Association for Public Policy Analysis and Management Research Conference. Washington DC.
- 12. Rothwell, D., **Brugger**, L. (presenting author) & Fox-Dichter, S. (2022). The moderating role of paid leave policy amid COVID-19. Association for Public Policy Analysis and Management Research Conference. Washington, DC.
- 13. Roll, S., Despard, M. & **Brugger**, L. (presenting author). (2022). The moderating role of liquid assets amid COVID-19. Association for Public Policy Analysis and Management Research Conference. Austin, Texas.
- 14. Hamilton, L., Roll, S. P., Despard, M., Maag, E., Chun, Y., Brugger, L., & Grinstein-Weiss, M. (2022). Consumer Choice and Employment Effects of the 2021 Expanded Child Tax Credit. Poster Presentation at Boulder Summer Research Conference in Consumer Financial Decisionmaking. Boulder, CO.
- 15. **Brugger, L.** (presenting author) & Spindler-Ruiz, P. (2021). A geo-spatial visualization tool to analyze socio-spatial variation in Latino voting patterns. Sigma Xi Annual Research Conference. Niagara Falls, New York (virtual).
- 16. **Brugger, L**. (2021). Rejection-identification: A comparison of group-level and individual level discrimination among Hispanic immigrants. Saint Louis University Graduate Student Research Symposium. Saint Louis, MO.
- 17. **Brugger**, L. (2019). Discrimination, identity, and cultural heritage importance among first-generation immigrants. Police of Race, Immigration, and Ethnicity Consortium. Saint Louis, MO
- 18. **Brugger**, L. (2019). Spatial distribution of tourism infrastructure surrounding archaeological sites in Belize. Saint Louis University Graduate Research Symposium. Saint Louis, Mo.
- 19. Markee, M. (presenting co-author), Ascencio, C., **Brugger, L.** (presenting co-author), van den Berg, S., & Matsuo, H. (2018). Healthcare perceptions from consumers, healthcare providers, and health insurance providers: A grounded theory approach. Washington University Institute for Public Health Annual Conference. Saint Louis, MO.

Webinar/Seminar Presentations

- 1. **Brugger, L.** (2024). A perfect storm: Spatial heterogeneity in the National Risk Index and voter turnout. Geospatial Research Initiative Inaugural Forum, Washington University in St. Louis. Saint Louis, MO.
- 2. Baughman, A., **Brugger, L**., Hamilton, L. & Parker, C. (2023). The impact of the Expanded Child Tax Credit on Families Raising Children with Disabilities. Boston University Catalyst Center.
- 3. **Brugger**, L. Git going with Git and R. (2019). Saint Louis R-Ladies Seminar. Saint Louis, MO.

Teaching Experience

2018-2024	Washington University in St. Louis Policy Evaluation and Analysis, Adjunct Professor (Spring 2023; Spring 2024) Foundation of Biostatistics, Adjunct Professor (Fall 2022; Fall 2023) Policial Adjunct Professor (Fall 2022; Fall 2023) Policial Adjunct Professor (Fall 2022; Fall 2023)	G. :
	RSkills Lab, Adjunct Professor (Spring 2022; Fall 2022; Spring 2023; Fall 2023; 2024)	; Spring
	Foundations of Biostatistics, Teaching Assistant (2018-2021)	
	Applied Linear Modeling, Lab Instructor (2019)	
2016-2020	Saint Louis University	
2010 2020	Cultural Anthropology of Central America, Teaching Assistant (2020)	
	Interdisciplinary Immersion in Belize, Co-Instructor (2016-2019)	
Research Fun		
Hurricane Hel	ene and the 2024 Election: Geospatial Analysis of Electoral Disruptions in Hurrica	ne-Affected
States		2025-2026
Funder: W	ashU Geospatial Research Initiative (\$20,000), Role: Co-PI	
	Pop-Up Seed Funding	2025-2025
	ashU Here & Next (\$20,000), Role: Co-PI	
Center for the	Environment Summer Undergraduate Researcher Funding	2025-2025
Funder: W	ashU Center for the Environment (Funding for summer undergraduate RA), Role:	PI
	th Dignity: Challenges and Opportunities for the Secure 2.0 Act	2023-2025
	rudential Foundation (\$385,000), Role: Co-PI	
	cue Plan Act Guaranteed Income Data and Evaluation Proposal	2023-2025
	ity of Saint Louis. (\$299,999), Role: Co-I	
	uild New York Mixed Methods Evaluation Proposal	2023-2024
	reatives Rebuild New York (\$582,855), Role: Co-I	
Does Guarante	eed Income Facilitate Wealth and Credit Building Among Black Households?	2023-2024
	ashington Center for Equitable Growth (\$40,000), Role: Co-I	
	Nutrition Study	2023-2023
	enter for Science in the Public Interest (\$50,000), Role: Co-I	
	lusive Growth in St. Louis	2023-2024
•	astercard Center for Inclusive Growth (\$1,499,258), Co-I	
	onomic Inclusion and Mobility Project	2022-2025
	Morgan Chase Foundation (\$1,581,000), Role: Co-I	
	unity Connections, Inc. Cash Transfer Pilot	2022-2025
•	roject Community Connections, Inc. (\$138,039), Role: Co-I	
	ence and Opportunity Fund Program Evaluation	2021-2023
	ive Directly (\$280,000), Role: Co-I	
	eed Income Facilitate Wealth and Credit Building Among Black Households?	2023-2025
	ne Robert Wood Johnson Foundation (\$315,243), Role: Co-I	
	validation project.	2022-2023
	etLife (\$175,000), Role: Co-PI	
	anded Child Tax Credit and Children and Youth with Special Health Care Needs.	2022-2023
_	oston University Catalyst Center (\$49,250), Role: Co-I	
Proposed Res	earch Funding	
Local Democr	atic Infrastructure and Political Inequality After Disaster	2026-2028
Funder: R	ussell Sage Foundation (\$200,000), Role: PI	
Centering Community in Disaster Response: Learning from Direct Cash Transfers Post-Hurricane Helene in		
Western North Carolina 2026-2028		
	Smith Richards (\$250,000), Role: Co-I	
Resilience Incubator for Midwest Acceleration of Green Infrastructure Innovation and Engagement		

(ReIMAGINE) 2025-2027

Funder: National Science Foundation (\$500,000), Role: Senior Personnel

Events Organized

- 1. Who Benefits? Financial Health of Immigrant Households and Receiving Communities. Panel at Association for Public Policy and Management Conference. November 2023. Atlanta, GA.
- 2. Beyond Public Health: Pandemic Policy Impacts on Economies and Well-Being. Panel at Association for Public Policy and Management Conference. November 2022. Washington, D.C.
- 3. Financial Vulnerability and the COVID-19 Pandemic: International, National, and Local Evidence. Panel at Association for Public Policy and Management Conference. March 2022. Austin, TX.

University Service

2025- present	Committee Member, Eden Patterson Thesis Committee
2023-present	Member, JPMC Research Scholars, Social Policy Institute, Washington University in St.
	Louis
2022-2023	Member, Strategic Planning Committee, Social Policy Institute, Washington University
	in St. Louis
2021-2023	Member, Diversity Equity and Inclusion Committee, Social Policy Institute, Washington
	University
2019-2020	Mentor, 1818 Grant Program. Saint Louis University
2018-2019	Mentor, Vocational Inquiry Through Advocacy and Service (VITAS), Saint Louis
	University

Community Engagement

2025-present	Member, Midwest Climate Collaborative Green Infrastructure Working Group
2025-present	Member, Living Earth Collaborative Urban Water Working Group
2024-present	Member, Midwest Climate Collaborative
2016-present	Missouri Stream Team, Saint Louis, MO
2016-present	Translator, Missouri Immigrant and Community Action Project. Saint Louis, MO
2018-2020	Geospatial Track Team, useR! 2020 Conference Organizing Team. Saint Louis, MO
2015-2020	Board Member, Network for Teaching Entrepreneurship. Saint Louis, MO

Honors and Awards

2024	Geospatial Dissertation Research and Innovation Award. Saint Louis University
2019	Patricia Galata Memorial Staff Service Award. Saint Louis University