

Kathryn Keating, MA, MSW, Ph.D.
 Social Scientist
 The Water Institute
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EDUCATION

Louisiana State University	Baton Rouge, LA	Sociology	Ph.D., 2020
Louisiana State University	Baton Rouge, LA	Sociology	MA, 2018
Portland State University	Portland, OR	Social Work	MSW, 2016
Indiana University	Bloomington, IN	Sociology	BA, 2015
Indiana University	Bloomington, IN	Social Work	BSW, 2015

Professional Licenses

Louisiana Master of Social Work Lic. Number 14244 (2016-Present)

RESEARCH INTERESTS

Disaster resilience, environmental sociology, large-scale restoration planning, mixed-methods research, rural social work.

PROFESSIONAL EXPERIENCE

The Water Institute	Social Scientist	2024–Present
Gulf Coast Ecosystem Restoration Council	Social Science Analyst	2020–2024
Gulf Coast Ecosystem Restoration Council, National Academies of Sciences Gulf Research Program	Science Policy Fellow	2018–2019
Resilient Children Youth and Communities Project, LSU/National Center for Disaster Preparedness	Study Coordinator	2016–2018
OHSU Family Medicine in Scappoose	Clinical Social Work Intern, Behavioral Health	2015–2016
Safe Place of Hillsboro, Seneca House, Boys and Girls Aid of Oregon	Youth Counselor	2015–2016
Binkley House Emergency Youth Shelter, Youth Services Bureau of Monroe County	Residential Coordinator	2013–2015

TEACHING EXPERIENCE

Louisiana State University, Research Methods for Sociology - Instructor of Record; 45 students Fall 2020

Louisiana State University, Introductory Sociology - Instructor of Record; 139 students Spring 2020

SERVICE

NAS Gulf Research Program, Science Policy Fellow Program Alumni Mentor 2022-Present

Greater New Orleans Science and Engineering Fair, Senior Social Sciences Judge 2021

Family Relations: An International Journal of Applied Family Studies, Ad Hoc Reviewer 2020-Present

NAS Gulf Research Program, Application Reviewer 2020-Present

NOTABLE PROJECTS

Social Science Analyst/2022 Comprehensive Plan Update 2022

Gulf Coast Ecosystem Restoration Council

As a social science analyst, contributed to the evaluation and summary of the 2017 Commitment Planning and Support FPL component of the 2022 Comprehensive Plan update for the Gulf Coast Ecosystem Restoration Council.

Social Scientist/Understanding Resilience Attributes for Children, Youth, and Communities in the Wake of the Deepwater Horizon Oil Spill Study 2016–2018

LSU/National Center for Disaster Preparedness

Funded by the Gulf of Mexico Research Initiative, this longitudinal, mixed-methods study examined the public health and social impacts of the Deepwater Horizon oil spill with a focus on child and family resilience and vulnerability.

PUBLISHED WORKS

Peer-Reviewed Publications

Stroope, Samuel, Tim Slack, Rhiannon A. Kroeger, Kathryn Sweet Keating, Jaishree Beedasy, Jonathan J. Sury, Jeremy Brooks, and Thomas Chandler. 2022. "Parental education and child physical health following the BP Deepwater Horizon oil spill." *American Journal of Health Promotion*.

Stroope, Samuel, Tim Slack, Rhiannon A. Kroeger, Kathryn Sweet Keating, Jaishree Beedasy, Jonathan J. Sury, Jeremy Brooks, and Thomas Chandler. 2022. "Deepwater Horizon Oil Spill Exposure, Industry Sector, and Child Health." *Population Research and Policy Review*.

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- Slack, Tim, Rhiannon A. Kroeger, Samuel Stroope, Kathryn Sweet Keating, Jonathan Sury, Jeremy Brooks, Thomas Chandler, and Jaishree Beedasy. 2021. "Differential Effects of BP Deepwater Horizon Oil Spill Exposures on Psychological Resilience." *Traumatology*.
- Keating, Kathryn Sweet, Sarah Becker, Ifeyinwa F. Davis, Thomas Chandler, Tim Slack, and Jaishree Beedasy. 2020. "Families coping with financial loss following the Deepwater Horizon oil spill." *Family Relations*.
- Slack, Tim, Rhiannon A. Kroeger, Samuel Stroope, Kathryn Sweet Keating, Jonathan Sury, Jeremy Brooks, Thomas Chandler, and Jaishree Beedasy. 2020. "Deepwater Horizon oil spill exposure and child health: a longitudinal analysis." *Population and Environment*.
- Keating, Kathryn Sweet, Melissa Gloekler, Nancy Kinner, Sharon Mesick, Michael Peccini, Benjamin Shorr, Lauren Showalter, and Jessica Henkel. 2020. "Coordination of long-term data management in the Gulf of Mexico: Lessons learned and recommendations from two years of cross-agency collaboration." *Shore & Beach* 88(1): 17-22.
- Slack, Tim, Jaishree Beedasy, Thomas Chandler, Kathryn Sweet Keating, Jonathan Sury, and Jeremy Brooks. 2021. "Family Resilience Following the Deepwater Horizon Oil Spill: Theory and Evidence." Pp. 31-48 in *Building Community and Family Resilience: Research, Policy, and Programs*, edited by M. Stout and A. W. Harrist. New York: Springer.

Technical Reports

- Wowk, K, J.R. Henkel, M. Perez III, K. Keating, M. Subedee, C. Wallace, B. Luper (2025). *Social Determinants of Health Data Integration Framework*. The Community Resilience Center at the Water Institute. Funded by the Gulf Research Program of the National Academies of Sciences, Engineering, and Medicine and the Robert Wood Johnson Foundation.
- Keating, K., K. Wowk, M. Subedee, A. Chaudhuri (2025). *Social Determinants of Health in Nueces County: Evidence for Logic Models Informed by Diverse Ways of Knowing*. The Water Institute. Funded by the Gulf Research Program of the National Academies of Sciences, Engineering, and Medicine and the Robert Wood Johnson Foundation.

Data Publications

- Slack, Tim, Jaishree Beedasy, Thomas Chandler, Jeremy Brooks, Kathryn Sweet Keating, and Jonathan Sury. 2019. *Understanding resilience attributes for children, youth, and communities in the wake of the Deepwater Horizon oil spill study, Wave 3, southeast Louisiana, 2018*. DOI: 10.7266/n7-9ftv-yd07.
- Slack, Tim, Jaishree Beedasy, Thomas Chandler, Jeremy Brooks, Kathryn Sweet Keating, and Jonathan Sury. 2019. *Understanding resilience attributes for children, youth, and communities in the wake of the Deepwater Horizon oil spill study, Wave 2, southeast Louisiana, 2016*. DOI: 10.7266/n7-hjz4-w930.

Conference Proceedings and Presentations

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Keating, Kathryn Sweet, Melissa Gloekler, Nancy Kinner, Sharon Mesick, Michael Peccini, Benjamin Shorr, Lauren Showalter, and Jessica Henkel. "Gulf Coast Long-Term Data Management: Cross-Agency Collaboration on Data Management Standards, Systems Interoperability, and Data Discoverability." National Conference on Ecosystem Restoration, August 2021.

Davis, Ifeyinwa F., Sarah Becker, Kathryn S. Keating (presenter), Jaishree Beedasy, Thomas Chandler, and Tim Slack. "Child, Family and Community Resilience Seven Years After the Deepwater Horizon Oil Spill: Qualitative Insights from Louisiana Parents." Annual Meeting of the Rural Sociological Society, Richmond, Virginia, August 2019.

Keating, Kathryn, Tim Slack, Jaishree Beedasy, Thomas Chandler, and Jeremy Brooks. "Child Mental Health Outcomes following the Deepwater Horizon Oil Spill: A Multilevel Longitudinal Analysis of Spill Exposure and Health Care Context." Gulf of Mexico Oil Spill and Ecosystem Science Annual Meeting, New Orleans, Louisiana, February 2019.

Keating, Kathryn, Jyaphia Christos-Rodgers, Amber Goff, Jonathan Sury, Thomas Chandler, Jaishree Beedasy, and Tim Slack. "Revisiting Resilience: A Case Study in Longitudinal Mixed-Methods Data Collection and Disaster Survey Research Protocol in South Louisiana." Annual Meeting of the Rural Sociological Society, Portland, Oregon, July 2018.

Keating, Kathryn, Tim Slack, Jaishree Beedasy, Thomas Chandler, and Jeremy Brooks. "Primary Healthcare Need as a Dimension of Resilience following the Deepwater Horizon Oil Spill: Definition, Access, Perception." Annual Meeting of the Rural Sociological Society, Portland, Oregon, July 2018.

AWARDS AND HONORS

- LSU Josephine A. Roberts Alumni Association Distinguished Dissertation Award (2020 Runner Up)
- Roland Pellegrin Outstanding Graduate Student in Sociology Award (2019, 2020)
- Gulf of Mexico Research Initiative Scholar (2016-2019)
- First-place Winner: Best Research Poster, Annual Meeting of the Rural Sociological Society (2018)