

Mary Kramer

Harte Research Institute for Gulf of Mexico Studies
Texas A&M University – Corpus Christi
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EDUCATION

Ph.D., Coastal and Marine Systems Science, Texas A&M University – Corpus Christi, Corpus Christi, TX, 2026 (Anticipated)

M.S., Environmental Science, Texas A&M University – Corpus Christi, Corpus Christi, TX, 2023

Title: Socio-Economic Drivers of Surface Water Quality Impairment

B.S., Natural Resources Ecology and Management, Minor in Animal Sciences; Oklahoma State University, Stillwater, OK, 2021

PROFESSIONAL EXPERIENCE

2022-present Graduate Research Assistant for Community Resilience Group, Texas A&M University – Corpus Christi, Harte Research Institute, Corpus Christi, TX.

2020-2022 Graduate Research Assistant for Socio-Economics Group, Texas A&M University – Corpus Christi, Harte Research Institute, Corpus Christi, TX.

2019-2020 Undergraduate Research Technician, Department of Fisheries, Oklahoma State University, Stillwater, OK.

PROFESSIONAL ACTIVITIES

Co-founder, FlatsWorthy – Corpus Christi Chapter (FWCC), 2022 – present.

Managing Editor, Third Coast Science Magazine, 2022 – present.

RESEARCH INTERESTS

Water Quality, Agriculture, Agricultural Economics, Community Resilience, Socio-Behavioral-Cultural-Economic Indicators of the Gulf of Mexico Region, Sustainable Land Management, Community Outreach Initiatives, and Knowledge Co-production.

ABSTRACTS AND PRESENTATIONS

Kramer, M and Yoskowitz, David. “A preliminary assessment and subsequent data evaluation of socio-economic indicators of water quality,” Gulf of Mexico Conference, Gulf of Mexico Alliance, Baton Rouge, Louisiana. 25-28 April 2022.

WORKSHOPS ORGANIZED

May 12, 2022 Freshwater inflow stakeholder workshop #2. Hosted by Harte Research Institute. Virtual via Microsoft Teams and Mural.

February 24, 2022 Workshop on social-cultural-economic and human value of water. Hosted by Harte Research Institute. Victoria, Texas.

WORKSHOPS ATTENDED

Dec 5, 2022 Community Resilience Group Workshop Retreat. Texas State Aquarium. Corpus Christi, TX.

January 19, 2021 Socio-Economics Group Workshop Retreat. Texas State Aquarium. Corpus Christi, TX.

September 28, 2022 Baffin Bay Stakeholder Group Meeting. Kingsville, TX

CERTIFICATIONS, SKILLS, AND TRAININGS

- Project and database management
- Project and meeting organization, facilitation, and material development
- Proficient in ArcGIS, Microsoft Office suite, R statistical software, Mural, Miro, Social media platforms including Facebook, Twitter, Instagram, and LinkedIn
- Certifications: CPR, DISC Training