# **Coral Marie Lozada**

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# **EDUCATION**

#### Ph.D. Coastal and Marine System Science

### 2022

Texas A&M University-Corpus Christi

Dissertation: "Livelihood Transitions Across the GoM: A Three Case Study Approach"

Advisor: Dr. David Yoskowitz

#### M.S. in Fisheries and Mariculture

### 2016

Texas A&M University-Corpus Christi

Non-thesis: Environmental Education Coordinator for Natural Protected Area Islas

Marietas

Advisor: Dr. Jennifer Pollack

### **B.S. in Wildlife and Fisheries Science**

#### 2012

Texas A&M University

Concentration: Fisheries Biology

### **PROFESSIONAL EXPERIENCE**

# Postdoctoral Research Associate

2022- Present

Harte Research Institute for Gulf of Mexico Studies, Texas A&M University-Corpus Christi

# Community Resilience Group

Support and assist in research relating to natural resource management and communities in a tri-national setting (US, Cuba, and Mexico). Support and guide graduate students in group with their thesis and dissertation projects.

### **Graduate Research Assistant**

# Harte Research Institute for Gulf of Mexico Studies, Texas A&M University-Corpus Christi

# Socio-Economics Group

Assist in research projects related to perceptions of risk in light of climate variability and resource use changes. Assist the Institute with translations for workshops in Mexico and Cuba.

# **Teaching Assistant**

# Texas A&M University-Corpus Christi

Taught the Anatomy and Physiology II Lab. Developed quizzes and lab exams.

# **Environmental Education Coordinator**

# National Park Islas Marietas Nayarit, Mexico

Initiated an environmental education outreach program for children ages 3-18 and adults; focused on the biology and ecology of the National Park as well as climate change challenges faced in the area. Collaborated with local teachers and organizations to create lesson plans focused on climate change and its effects in the area. Worked with local tour guides and fishermen to create user-friendly, bilingual outreach materials along with a comprehensive trail and tourist map.

# **Research Assistant**

Texas A&M University-Corpus Christi Dr. Frank Pezold Fish Systemic and Conservation Lab Conservation Genetics on Mohave Tui Chubs as well as fish caretaker.

# **Student Worker**

# Texas A&M University Texas Sea Grant Office

Translated the Texas Sea Grant website into Spanish.

# WORKSHOPS/PRESENTATIONS

- Lozada, C., "Of Pangas and Shrimpers: 4 communities across the Gulf of Mexico and how they are dealing with livelihood transitions". Presentation. GOMCON. April 27, 2022. Baton Rouge, Louisiana.
- Lozada, C., "Livelihoods in Transition Across the Gulf of Mexico: Part 1 the Yucatan". Presentation. 9th Annual MSGSO Student Research Forum. April 2021. Virtual

# 2012-2013

**Summer 2012** 

# Spring 2016

2013-2015

- Lozada, C., D. Yoskowitz, M. Maresh-Fuehrer, "Livelihoods In Transition Across the Gulf of Mexico: A three case study approach". Poster Presentation. MAXQDA International User Conference. Feb 26, 2020. Berlin, Germany.
- Lozada, C., and D. Del Angel, "CV and Personal Statements workshop for undergraduates, workshop sponsored by the Society for the Advancement of Chicanos and Native Americans in Science, Nov 8, 2017, Texas A&M University-Corpus Christi, Corpus Christi, Texas.

Lozada, C., P. Cabrero, - "Diversity and Inclusion Workshop"- Sep 4, 2015, Queretaro, Queretaro, Mexico.

### **INVITED TALKS**

Lozada, C. "Fulling Serving the Underserved". Virtual Workshop. GOMA. Jan 13, 2021. Virtual.

- Lozada, C. "Livelihoods in Transitions Across the Gulf of Mexico: Yucatan Case Study". PowerPoint Presentation. Marine Studies Graduate Student Organization (MSGSO) Brown Bag. Oct 16, 2020. Microsoft TEAMS.
- Lozada, C. "Livelihoods In Transition Across the Gulf of Mexico: Yucatan Case Study". Online Presentation. EPA Hispanic Heritage Presentation. Oct 6, 2020. Microsoft TEAMS.

# **AWARDS AND GRANTS:**

- 2020 MAXQDA Travel and Conference Scholarship
- 2017 Ferguson Fellowship
- 2016 AGEP Scholar
- 2016 Dr. John "Wes" Tunnell Jr. Fellowship
- 2014 USAID Small Project Aid Awardee

### **ORGANIZATIONS AND PROFESSIONAL AFFILITIATIONS:**

- 2020-Present Texas Children in Nature Coastal Bend
- 2018-2020 Organizer Harte Research Institute Graduate Student Group
- 2017- English to Spanish translator 3<sup>rd</sup> Coast Science magazine
- Present
- 2017- Marine Science Graduate Student Organization (MSGSO) Outreach
- Present Coordinator
- 2017-2018 SACNAS-TAMUCC Graduate Vice President

- 2017-2018 Harte Research Institute Graduate Student Group Lead
- 2013-2015 Volunteer Advisory Council Peace Corps Mexico-Representative for the Oeste Region 2014-2015

### SERVICE TO PROFESSION

- 2017 Volunteer: Harte of the Gulf film competition
- 2017 Co-facilitator: Oso Bay Wetland Preserve and HRI Wetland Workshops
- 2016-2017 Volunteer: Earth Day Bay Day
- 2012; 2016 Volunteer: National Ocean Science Bowl

# <u>SKILLS:</u>

Languages: Spanish (Speaking, Writing, and Reading)

Computer Programs – MAXQDA, Microsoft Office, ArcGIS, SAS, R

Qualitative Interviewing

Mixed Methods Research Design and Analysis