OVERVIEW

An opportunity for motivated undergraduate students to participate in an exciting international research project based in the Philippines is available this summer (2018). This REU will provide selected students research experience in the field & laboratory with a multinational team of scientists investigating the impact of humans on the biodiversity of marine fishes over the last century.

DESCRIPTION

The objective of the Philippine PIRE project is to assess genetic & species-level changes over the past century of intense fisheries exploitation & habitat degradation in the Philippines.

This collaborative NSF PIRE funded project includes students and faculty from Old Dominion University, Rutgers University, Texas A&M University Corpus Christi, & Arizona State University.

Students will be immersed in the culture & environment of the Philippines where they will be introduced to molecular biology & bioinformatics, participate in the field collection & lab processing of marine fishes, conduct a research project, & develop professional skills.

ELIGIBILITY

Applicant must be rising full-time, degree-seeking sophomore, junior or senior and be a citizen, national, or permanent resident of the United States or its possessions. Underrepresented minorities are encouraged to apply. For additional details, please visit the Philippine PIRE Project website https://sites.wp.odu.edu/PIRE.

How to Apply:

Learn more and download application forms at the website https://sites.wp.odu.edu/PIRE/reu or by contacting Kristene Parsons (kparsons@odu.edu), Department of Biological Sciences, Old Dominion University, 757-683-3481. Only complete applications will be considered.