

Research Experience for Undergraduates Summer 2020

ASU School of Mathematics and Natural Sciences



OVERVIEW

An opportunity for motivated undergraduate students to participate in an exciting international research project based in the Philippines is available this summer (2020). 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.

DETAILS

Full-time undergraduate students majoring in biological sciences

9 week summer program. Dates: <https://sites.wp.odu.edu/PIRE/reu>

Paid: travel, visas, accommodations, meals per diem, & stipend

International research experience at Silliman University, Philippines

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 Ivan Lopez (PhilippinesPIRE@gmail.com), Department of Biological Sciences, PSB room 3112A, Old Dominion University 23529-0266. Only complete applications will be considered.

Application deadline: January 24, 2020