



**MICHIGAN STATE UNIVERSITY** 

## **REU: ICER ACRES**

Advanced Computational Research Experience for Students







- Stipend: \$5000
- Housing and Meal Plan Provided
- Travel Allowance
- Dates: May 20 July 26



- Participate in cutting-edge computational and data science research
- Gain computational research skills
- Undergraduate teams
  (2-4 students) interact
  closely with top-notch
  faculty
- Work on modern supercomputers

## **REU PROGRAM DIRECTORS:**

Dr. Kenneth M. Merz Jr. Dr. Brian W. O'Shea

## **CONTACT PERSON:**

Camille Archer training@msu.edu 517-353-3421

## RESEARCH AREAS

- Computational Biology
- Computational Physics
- Computational Chemistry
- **■** Computational Mathematics
- Computational Fluid Mechanics
- Machine Learning
- Big Data & Earth Sciences



Application opens in October Apply at: <u>icer-acres.msu.edu</u>

Institute for Cyber-Enabled Research, Biomedical & Physical Sciences Building, 567 Wilson Rd, Room 1440, East Lansing, MI 48824