SUMMER RESEARCH OPPORTUNITY

Posting ID:
Company: NC State University
Job Title: N/A
Position Type: Research
College Major(s): Civil Engineering

Company Website:
https://sites.google.com/a/ncsu.edu/risef

Work Location: NC State University
Salary: $4,000 stipend, travel, housing
College Level(s): Sophomore-Masters

OVERVIEW

Roles:
Conduct state-of-the-art research related to challenging civil and environmental engineering problems

List of recent research projects
Be mentored by NC State faculty, post-doctoral fellows, and advanced graduate students
Experience the diverse research atmosphere and culture at NC State University
Present results at a research symposium and poster competition
Participate in weekly seminars and workshops to prepare for graduate school and professional development e.g., preparation of research abstract, poster, research statement; planning for research and academic careers
Engage in social and community activities
Have opportunities to co-author scientific manuscripts with the mentors
Receive a $4,000 stipend, travel expenses, university housing
Have access to campus facilities (e.g., library, athletic, and health facilities)

Qualifications: Should have attended an institution in the U.S. or its territories
Should have completed undergraduate sophomore year by June 2016 or be in a master's program
Be enrolled as a student in Fall 2016 semester
Hold a competitive GPA (3.5 or above on a 4.0 scale is recommended)
Have a genuine interest in research and in pursuing a doctoral degree
Persons from underrepresented groups are strongly encouraged to apply

Questions
Contact summer-rise@ncsu.edu