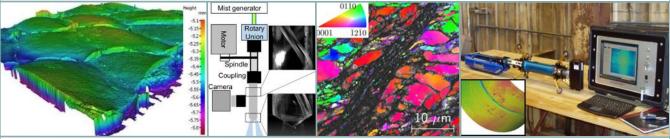


ENGINEERING

TEXAS A&M UNIVERSITY



Research Experiences for Undergraduates in Metrology & Non-Destructive Inspection

Texas A&M University, College Station, TX May 27 - Aug. 2, 2019

We invite you to be part of this REU Site which will enhance the knowledge/skills of undergraduates through hands-on & interdisciplinary research experiences in traditional/advanced metrology & non-destructive inspection techniques!

What/When/Where:

Immerse yourself in a state-of-the-art research project, lab practice, technical sessions, seminars, field tours, & GRE/professional-development workshops over 10 summer weeks at Texas A&M University in College Station, TX.

Projects:

For a list of potential research themes & more information, please visit http://people.tamu.edu/~mathew/reu19

Participant Support:

Stipends: \$4,500

Travel reimbursements: Up to \$450

Housing: Free (On-campus)

Other Infrastructure: USRG program activities, Summer meal plans, Off-campus dining options, Parking pass (reimbursed), Disability services office, Free bus service within the city/campus, Student-ID/net-ID/all-accesses, EEC, Open access labs, Free Wi-Fi, Libraries, Recreation centers, Student health centers, Hospitals, Social activities, etc.

Eligibility & Selection Criteria:

- An undergraduate student at (or an outstanding high school graduate accepted into) a 2 or 4-year college/university
- $-\underline{Majors} : Manufacturing, Materials, Mechanical/Petroleum/Industrial/Aerospace/Biomedical/Civil Engineering$
- <u>Selection criteria</u>: (1) Background, attitude & potential, (2) Interest in research, higher study, & related STEM careers, (3) Leadership/extracurriculars, (4) Potential to be team-matched, (5) GPA of 3.25+, (6) US citizen/national/resident
- Students from underserved academic institutions and/or underrepresented groups are highly encouraged to apply.

How to Apply:

Instructions for assembling your application packet & submitting it are available at the above link.

Questions:

Please contact me at mathew@tamu.edu

Deadline: Feb. 28, 2019

Contact:

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