

Clemson University REU Program Summer 2019



Excellence in *discovery*

Hone your skills in critical thinking and experimental design next summer on the Clemson University campus in the South Carolina foothills.

The **Advanced Materials for Chemistry and Biology Research Experience for Undergraduates** (REU) uses chemical techniques, tools and analyses to tackle biological questions and take materials research to the next level. Each student will select a research group and work on an individual project under the supervision of a chemistry faculty member. Workshops will enhance communication skills and teach students how to conduct research with ethics and integrity. A field trip and other social activities will encourage students to meet fellow participants. At the conclusion of the REU, students will present their findings.

The Research Experience for Undergraduates is an intensive 10-week summer program that provides students with unique training and professional opportunities in student-driven collaborative research.



Advanced Materials for Chemistry and Biology

When: May – August

Areas of research:

- Analytical chemistry
- Organic chemistry
- Inorganic chemistry
- Physical chemistry
- Material chemistry
- Medicinal chemistry

Stipend: \$5,000; travel and housing expenses covered.

Applications: To receive full consideration, submit applications by Feb. 15, 2019.



Find out more:

<http://bit.ly/2h3rQKT>
or scan QR code at left
with your smartphone

