Research Experiences for Undergraduates
REU Site in Climate Science at Colorado State University
May 26 - July 31, 2020

Why spend your summer with us?

- 10 week research experience
- $6,000 stipend for the summer
- professional development training
- round trip airfare provided
- furnished and paid housing
- funded travel to present at a scientific meeting

A successful candidate should:

- be a U.S. Citizen or Permanent Resident
- have completed at least two years of college
- have a GPA of 3.0 or higher
- have an interest in climate and weather

Undergraduate Students majoring in:
Atmospheric Science, Chemistry,
Computer Science, Earth Science, Engineering,
Geosciences, Math, Meteorology, Physics,
and other related sciences

The REU Site in Climate Science offers paid summer undergraduate research internships at Colorado State University in the Department of Atmospheric Science. This is an exciting research opportunity in beautiful Fort Collins, Colorado. Join world-class atmospheric scientists to explore diverse areas of research including cloud microphysics, severe storms and mesoscale meteorology, atmospheric chemistry and air quality, radiation and remote sensing, climate and atmosphere-ocean dynamics, and machine learning and data science. During our program interns will have the opportunity to attend scientific seminars, visits to National Scientific Laboratories, and participate in a variety of professional development training (e.g. diversity and inclusion seminars, applying to graduate school, and much more).

For more information and to apply, visit: http://esmei.colostate.edu/reu.html

Application deadline: January 31, 2020

Contact: Dr. Melissa A. Burt, melissa.burt@colostate.edu

ESMEI (Earth System Modeling and Education Institute) is the institutional legacy of CMMAR, a National Science Foundation Science and Technology Center active from 2006-2016. ESMEI engages in earth system modeling with an atmospheric focus, and welcomes interdisciplinary collaboration to explore novel and existing research problems and to optimize education efforts.