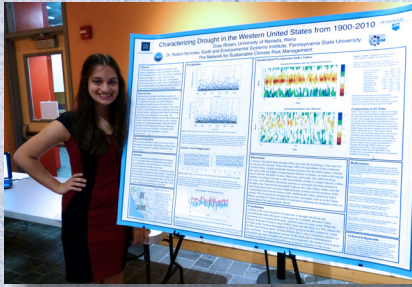


SCRiM Summer Scholars 2015

a 9-week undergraduate research opportunity at Penn State University

ABOUT SCRiM



The Network for Sustainable Climate Risk Management ([SCRiM](#)) links a transdisciplinary team of climate scientists, economists, philosophers, statisticians, engineers, and policy analysts to answer the question, **“What are sustainable, scientifically sound, technologically feasible, economically efficient, and ethically defensible strategies for managing the risks associated with climate change?”**

PROGRAM

SCRiM Summer Scholars runs for 9 weeks, **starting 1 June 2015**. Students interested in climate change, sustainability, risk management, and/or decisionmaking under uncertainty propose research projects centered on SCRiM themes. Although projects will be largely self-directed, participants will be mentored by SCRiM researchers. Appropriate projects might include:

- modeling experiments using simple Earth system and/or economic models
- analyses of geophysical datasets (observed or modeled)
- meta-analyses based on synthesis of existing literature

Housing, travel support, and a stipend of \$4500 are provided for all participants.

ELIGIBILITY

Applicants must be undergraduate students or recent college graduates with some background in a SCRiM-relevant discipline, such as:

*Agricultural Science • Applied Mathematics
Civil & Environmental Engineering • Computer Science
Economics • Environmental Science • Geography
Geosciences/Geology • Meteorology/Atmospheric Science
Oceanography • Operations Research • Philosophy
Physics • Statistics*

Women, members of under-represented groups, and students from small colleges are especially encouraged to apply.



Apply by 1 March 2015

scrimhub.org/undergrad-research