

Last Year's REU Projects

- Maternal effects as drivers of egg color variation in the false Colorado potato beetle (*Leptinotarsa juncta*)
- Are behavioral traits consistent or plastic in forked fungus beetles?
- Competition strategies in the eastern red-backed salamander (*Plethodon cinereus*)
- Does an elaiosome diet affect the colony health of *Aphaenogaster* ants infected with *Beauveria*?
- Reproductive assurance among populations of *Campanula americana*
- Which species is better equipped for climate change? Thermal limits in two widely distributed salamanders
- Tapeworm and nematode competition in *Peromyscus leucopus*
- An examination of abiotic and biotic factors underlying floral color variation in *Campanula americana*
- Individual variation in parasite tolerance and its effect on super-spreading

View full abstracts at
mlbs.org/2016REUProjects

About the Station

MLBS is a University of Virginia field station that sits atop Salt Pond Mountain in Giles County, Virginia, approximately 3 hours southwest of the UVA campus. Surrounded by thousands of acres of deciduous hardwood forest in the southern Appalachians, the Station offers a wide array of natural environments for field research, as well as modern lab facilities. A friendly academic community fosters collaboration at all levels. Seminars occur twice weekly. Recreational opportunities include swimming, sand volleyball, hiking, running, and biking, as well as special events such as live music, dances, a volleyball tournament, a July 4th celebration, and other festivities.



Contact Us

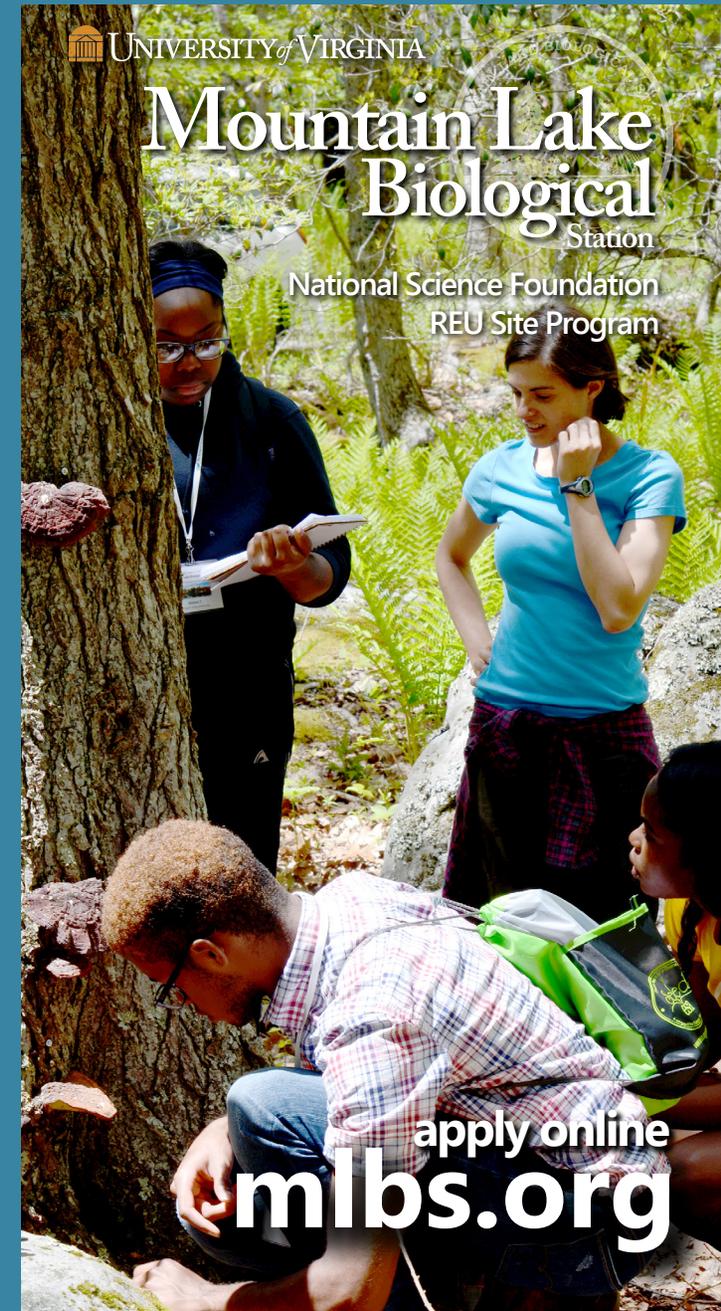
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mlbs.org

2017 **REU**
Research Experiences for Undergraduates



UNIVERSITY of VIRGINIA

Mountain Lake
Biological
Station

National Science Foundation
REU Site Program

apply online

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National Science Foundation REU Sites Program

Our REU (Research Experiences for Undergraduates) program trains students in all aspects of the scientific and research process—from idea generation, experimental design, data management, and analysis to conceptual synthesis, writing, and presentation. The program provides guided, but highly independent, original research in one-on-one collaboration with a research mentor.

REU students live and work within the larger field station community of scientists, students, and families who make MLBS their home. REUs attend research seminars and workshops, and participate in other scientific and recreational activities. The Station supports a rich academic environment that fosters collaboration. MLBS prides itself on a scholarly community of individuals from many schools who live, teach, and work together.

Summer 2017 Program

The 2017 REU program runs for 10 weeks from May 22 - July 28.

All expenses are paid, including room, board, travel, and research supplies. Participants also receive a \$5,250 take-home stipend.

How to Apply

Apply online at mlbs.org

Application Requirements:

1. One-page essay
2. Transcript
3. Recommendation letter

Eligibility:

Undergraduate student
U.S. citizen or permanent resident

Deadline: February 20, 2017



Questions?

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