



Authentic Plant Pollinator Landscape Research for Educators Summer Workshop July 24-28, 2017 Penn State University: UP Campus

A unique teacher professional development experience for middle and high school teachers.

Teachers will have the opportunity to participate and collaborate with leading researchers in the area of pollinator and plant-pollinator landscape research, CSATS science educators, and educators from across Pennsylvania. You will spend a week at Penn State learning about ongoing cutting-edge plant-pollinator research at the Penn State Center for Pollinator Research (CPR) and various research techniques used in this interdisciplinary field. With support from the APPL-RED team, you will develop a research project to implement with your students in the 2017-



2018 academic year. The classroom research project will incorporate learnings from the workshop, data collected by Dr. Christina Grozinger and others at the CPR as well as plant-pollinator interaction data collected by Master Gardeners of Pennsylvania. Preference will be given for collaborative teams of teachers from the same school or district. This workshop is limited to 16 participants, so register early!

For additional information and to apply, visit:

[CSATS Summer Workshops](#)



Teacher Benefits:

- Equipment and materials needed to carry out classroom research projects will be provided for all participants
- Travel and meal expenses are available for workshop participants depending on travel distance
- Teachers can apply to receive a stipend and additional classroom support by APPL-RED staff for implementing, revising and reporting on the classroom research project during the 2017-2018

**For more information, contact:
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