



Join us for an Exciting
Teacher Professional
Development Workshop!

FROM FIELD TO CLASSROOM: INTEGRATING STEM FROM INATURALIST DATA

July 1, 2025

118 Chambers Building,
University Park, PA 16802
8:30 A.M. - 4 P.M.

Discover how INSECT NET at Penn State is leveraging technology to develop cutting-edge insect bio-monitoring tools. These tools help monitor, map, and predict insect species abundance and distributions across landscapes and over time.

Workshop Highlights:

- **iNaturalist App:** Learn how to integrate this powerful tool into your classroom for effective data collection and analysis.
- **Machine Learning:** Explore how iNaturalist photos can be used to identify insects through user-submitted images.
- **Support** from INSECT NET and CSATS will leave you equipped with valuable knowledge and engaging activities to bring into your classroom!



Apply Now!



Who's Eligible?

Secondary Biology, Computer Science,
STEM, and/or Technology Teachers

Participant Benefits:

- ✓ \$200 stipend for participating in the workshop
- ✓ Workshop is FREE to all educators and aligned to the PA STEELS and NGSS standards
- ✓ Earn 7 hours of ACT 48 Credit
- ✓ Continental breakfast and lunch provided