Financial Support

All students admitted to our graduate program receive paid tuition and an assistantship for the duration of study, given solid academic standing and lab performance. The entire first year of funding allows students to complete core requirements and participate in laboratory rotations.

Financial support for students in subsequent years comes from training grants, research grants secured by the major professor, or research and/or teaching assistantships. The level of support in subsequent years will meet or exceed the level of support provided in the student’s first year.

Purdue has invested more than $20 million in plant sciences and is committed to training students for high-tech science careers in basic plant sciences.

Purdue Center for Plant Biology faculty and students benefit from nearly 40 specialized research core facilities as well as a 7,300-square-foot controlled-environment phenotyping facility and the only field phenotyping facility at a U.S. university. The combined facilities, coupled with diverse faculty research areas, give graduate students outstanding opportunities to train in basic plant science.

PURDUE CENTER FOR PLANT BIOLOGY OFFERS:

- World-class facilities and resources
  State-of-the-art plant imaging technology and expertise to support basic research in a broad range of subdisciplines.

- Diverse research opportunities
  This community of 31 faculty members provides a dynamic training environment for graduate students to study a breadth of research areas.

- Ecological and evolutionary genetics
- Plant and insect chemical ecology
- Reproductive cell biology
- Cell wall biology
- Cytoskeleton and membrane dynamics
- Plant pathogen interactions
- Hormone and stress physiology/biology
- Plant metabolism
- Biochemical genetics
- Regulation of photosynthesis
- Genetics, epigenetics and genomics
- Computational biology

APPLY TODAY!

Apply through the Purdue University Interdisciplinary Life Science Program (PULSe) by December 1 and specify Integrated Plant Sciences as your Training Group.

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