

Department of Horticulture & Landscape Architecture

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HORT 10100 Students Visit Bennett's Greenhouse



HORT 10100 students visited Bennett's Greenhouse to experience a working commercial and retail greenhouse that is still family owned after over 75 years. They experienced first hand how a green industry business operates, how they grow plants, and how they are adapting to the current market trends.



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Hort Club Held Holiday Party



The **Purdue Horticulture Society** held their Holiday Party and End of Semester Celebration, graciously hosted by Dr. Mike Dana at his house. Congratulations to **Rachel Zelt** and **Jenna Cords** for receiving the Les Hafen Scholarship!



Rachel Zelt and Jenna Cords, recipients of the Les Hafen Scholarship, with Kyle Daniel and Dr. Kathryn Orvis.



Kathleen Zapf Places in SSSA Poster Competition

Kathleen Zapf (MS/Hoagland Lab) received Third Place in the poster competition presented by the Soil Science Society of America Urban and Anthropogenic Soils Division, with a \$100 award. This was for the poster I presented at the ASA/CSSA/SSSA International Annual Meeting in St. Louis, Missouri.

Graduate Students Enjoyed Evening of Bowling and Pizza



HLA Graduate Students gathered together for a night of bowling and pizza on November 15.





Meyers Interviewed about Edible Weeds

Stephen Meyers was interviewed by Adrienne Held of Successful Farming on the topic of edible weeds. The article, entitled "Edible weed species in your own backyard" was published online November 29 and is available here: Edible weed species in your own backyard (agriculture.com). Bon appétit!

Weed Science Lab Publishes Banana Pepper Research



The **Horticulture Crops Weed Science Lab** published the results of a field-based research trial from 2022 investigating the tolerance of plasticulture banana pepper to clomazone herbicide. The work was supported by an Indiana State Department of Agriculture Specialty Crop Block Grant, and the results were used to secure a 24(c) special local need label for Command® herbicide in Indiana. Thank you to the crews at the Horticulture Greenhouses, Meigs Horticulture Research Farm, and Pinney Purdue Ag Center for assisting with this research.

Plasticulture banana pepper response to clomazone applied pretransplanting (PRE). Jeanine Arana, Stephen L. Meyers, Emmanuel Cooper, Luis Medina, Josue Cerritos, and Carlos Lopez. Weed Technology.

The ahead-of-print article can be found at: DOI: https://doi.org/10.1017/wet.2023.78

Wanting Zhang and Yiwei Huang Published ASLA Field Article

Wanting Zhang (MS student in Huang's Lab) and **Yiwei Huang** published an interview piece (with *site design* horticulture director Mark Jirik) about "Planting Design for Children's Spaces." The piece is published on the official American Society of Landscape Architects (ASLA) Professional Practice Networks (PPN) online story website, *The Field. ASLA Field* was created to give members who work in landscape architecture a place to exchange information, learn about recent work and research, and share their thoughts about current happenings.

Dr. Celina Gomez Publishes Two Papers

Celina Gomez and co-authors recently published two papers.

'Intumescence Response by Tomato Plants Grown in a Greenhouse or Indoors Using Two Types of Soilless Culture Systems' is published in HortScience: https://doi.org/10.21273/HORTSCI17415-23

'Using Citizen Science to Evaluate Home Gardeners' Experiences with Compact Tomato Plants' is published in HortTechnology: https://doi.org/10.21273/HORTTECH05312-23

Dr. Ariana Torres to Present at IFAMA Webinar

Ariana Torres will present a webinar for the International Food and Agribusiness Management Association (IFAMA) entitled "The Economics of Social Media for Farmers and Agribusiness" on Monday, December 4, 3:00-4:00 PM (Central Time).

Meyers to Present at Great Lakes Expo

On December 5, Stephen Meyers will make two presentation to attendees of the Great Lakes Expo in Grand Rapids, Michigan:

"Cucurbit Weed Research and Herbicide Updates" in the Pickles and Vine Crops session and "Sweet Corn Herbicides- Research and Updates" in the Sweet Corn session.

Miranda Purcell Presented at Purdue Extension Hot Topics Webinar Series

Miranda Purcell presented 'Growing Grapes & More' as part of the Purdue Extension Hot Topics Webinar Series on November 16th.

Miranda Purcell Presented at ANR Retreat

Miranda Purcell presented as part of the Horticulture & Landscape Architecture Breakout Sessions with Extension Specialists at the ANR Retreat at the Beck Center on November 17th.

Indiana Hort Conference and Expo



Registration is now open: https://indianahortconference.org/

Newsletters:

Facts for Fancy Fruits: https://fff.hort.purdue.edu Vegetable Crops Hotline: https://vegcropshotline.org/ Purdue Landscape Report: https://www.purduelandscapereport.org

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