

HLA Happenings

Issue: 23-37
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HLA Faculty Inducted into Purdue Book of Great Teachers



Congratulations to Dr. **Cale Bigelow**, Dr. **Steve Hallett**, Dr. **Kathryn Orvis** and Dr. **Mike Dana** for their inductions into the [Purdue Book of Great Teachers!](#)

Purdue Exponent Features Purdue Arboretum

The Purdue Exponent published a feature story on the [Purdue Arboretum's effort to map all the plants on Purdue's Campus](#). **Paul Siciliano**, **Kirby Kalbaugh**, and HLA undergraduate interns **Kayla Edgerly**, **Madeline Budan**, and **Jennifer Kerr** were interviewed for the story. You can explore Purdue's 40,000+

plants at the [Purdue Arboretum's website](#).

Dr. Cale Bigelow Interviewed on WISH-TV

Cale Bigelow weighs in on the debate over safety on artificial sports turf earlier this week on [WISH-TV News](#).

Linda Prokopy Visited Colorado State University



Linda Prokopy visited Colorado State's HLA department earlier this week and presented about the **Diverse Corn Belt** project in their departmental seminar. She also toured their facilities and met with several of their faculty, staff and students.

New Article from Asmaa Morsi, Mikhles Elsysy, and Dr. Cary Mitchell

Former HLA grad students **Asmaa Morsi**, **Mikhles Elsysy**, and Dr. **Cary Mitchell**, along with NASA and aerospace industry colleagues, are publishing an article in the Journal of Life Sciences in Space Research related to cut-and-come-again harvest of mizuna mustard growing in the Veggie plant-growth units onboard the International Space Station, to supplement astronaut diets and promote their well-being. The article can be read online: [Leaf yield and mineral content of mizuna in response to cut-and-come-again harvest, substrate particle size, and fertilizer formulation in a simulated spaceflight environment](#).

HLA Bowling Team

Our team **Good Thyme Gang** played against **The PurDudes** Monday afternoon at Mike Aulby's Arrowhead Bowl for Week 5 of the Purdue Staff and Students league. We lost 8 points, dropping us to 11th place.

In the Women's Category, **Ashley Adair** placed 2nd with scratch game scoring a 171, placed 2nd with handicap game scoring a 270, and 3rd placed with handicap series scoring a 722. Way to go!

No placements in the Men's Category.

We are still interested in recruiting substitutes! If you would like to bowl with us for a week during the season, please email Alexandra Jewell at jewell4@purdue.edu.

Hydroponics Workshop

Purdue Hydroponics Workshop Announcement

Crop Production in Organic Hydroponic Systems

October 25, 2023

Time: 8 am-noon

Location: Daniel Turf Center, 1340 Cherry Ln, West Lafayette, IN 47907

Hydroponically-grown crops can receive USDA organic label if standard guidelines for organic production are followed. Organic label may fetch premium price for crops grown in hydroponic systems. The topics for workshop include fertilizers, recipes, consumer preferences, managing diseases, and food safety standards in organic hydroponic systems.

Registration fee is \$20 per person (No fees required for Purdue students. Contact Lori JollyBrown)
Register here:
<https://cvent.me/4K1AxK>

Contacts for additional information
Lori JollyBrown (765-494-1296;
ljollybr@purdue.edu)
Dr. Krishna Nemali (knemali@purdue.edu)

Purdue Controlled Environment Agriculture Research & E



Register here: <https://cvent.me/4K1AxK>

HLA Fall 2023 Seminar: Diverse Corn Belt Project



Department of Horticulture
& Landscape Architecture

2023 HLA Fall Seminar

Steve Hallett, Linda Prokopy, Aaron Thompson, Ariana Torres and Emily Usher

Horticulture and Landscape Architecture, Purdue University

Thursday October 5th, at 3:30pm, HORT117
or join via Zoom



"Update on the Diverse Corn Belt project"

Abstract:

The Diverse Corn Belt Project (#DCB) is a five-year, multi-disciplinary research project exploring opportunities beyond corn and soybeans and investigating the real-world impacts of diversified farming systems. With more than 30 research partners, we are seeking concrete options for diversification and understanding the agronomic, economic, social, infrastructure and policy changes that could make them viable. As we approach the end of the second year of the project, HLA members of the team will provide an overview of work and results to date.

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Newsletters:

Facts for Fancy Fruits: <https://fff.hort.purdue.edu>

Vegetable Crops Hotline: <https://vegcropshotline.org/>

Purdue Landscape

Report: <https://www.purduelandscape.com/>

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