

INSIDE AGRONOMY

ISSUE 18 - JUNE 2, 2025

PURDUE
UNIVERSITY

Agronomy

WILEY
Top Cited Article



Congratulations to:
James Camberato
Whose work has been recognized as a top cited article* in:
Soil Science Society of America Journal

Combining corn N recommendation tools for an improved economical optimal nitrogen rate estimation

*Among work published between January 1, 2023 and December 31, 2023.

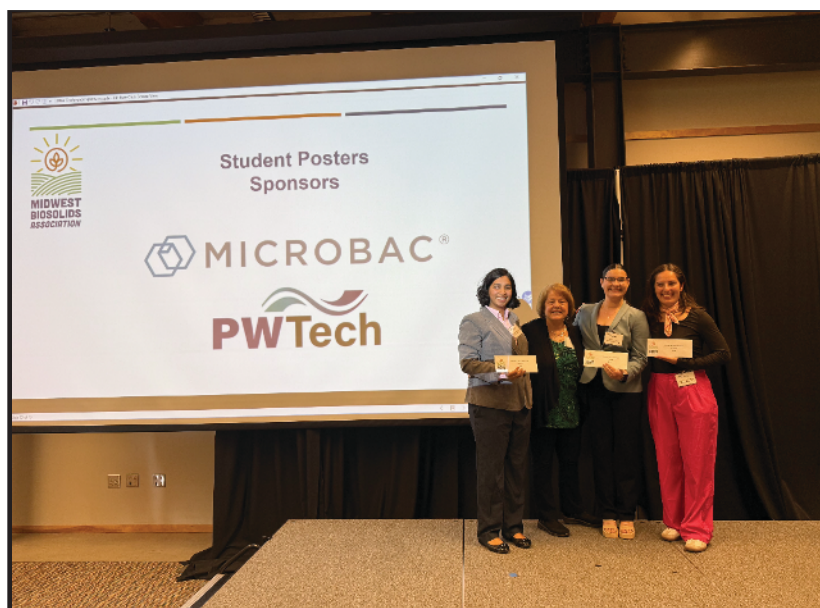
Congratulations, Jim Camberato!

Jim's work, published in *Soil Science Society of America Journal*, on behalf of Soil Science Society Of America, is among their top 10 most-cited papers published by the journal in 2023*: [Combining corn N recommendation tools for an improved economical optimal nitrogen rate estimation](#)



Congratulations to two of our Agronomy PhD alums who recently got married!

Dr. Ana Morales Ona (faculty advisor, Dan Quinn) and Dr. Richard Smith (faculty advisor, Shaun Casteel) tied the knot in Arkansas



Congratulations to three individuals on Dr. Linda Lee's team for their accomplishments at the 2nd Annual Midwest Biosolids Association (MWBA), First MWBA Poster Competition in Columbus, OH on May 21, 2025.

1st place, Ariana Lazo, ESE-AGRY PhD student, "**PFAS & Soybeans: A Multi-Variety Soybean Greenhouse Study**" Ariana Lazo, Linda S. Lee, Chance Clark, and Jianxin Ma

2nd place, Caroline Alukkal, Post Doc, "**Modified Hydrogen Peroxide-Based TOP Assay for Enhanced PFAS Precursor Assessment in Solids Processing at WRRF**" Caroline Rose Alukkal, Youn Jeong Choi and Linda S Lee

3rd place, Angelly Zharick Guarin Pava, ESE-AGRY MS student, "**Field-Scale Assessment of Per- and Polyfluoroalkyl Substances (PFAS) Leaching from Biosolids Using Lysimeters**" Angelly Guarin, Linda S. Lee, Charles Schaefer, Maxwell Hire, and Jun Duan



Share news, articles, and publications in Inside Agronomy by emailing the information to Stephanie Orem sorem@purdue.edu

Congratulations, Dr. Darrell Schulze & Dr. Gary Steinhardt!

May 30th was a wonderful day of celebration, recognizing the retirement of two faculty members who have given so much to the Agronomy department! A picnic style gathering at ACRE was the perfect setting with beautiful weather, lots of memories shared, and gathering of current and past Agronomy faculty, staff, and students.





Congratulations to Gordon MacLeod on successfully passing his Ph.D. Dissertation defense!

Recording - [Gordon Macleod - Dissertation defense - Zoom](#)

Soil dwelling macrofauna can exert a fundamental influence on the biophysical state of soil, playing a major role in its function and response to stressors.

MAY 2025 | ISSUE 6



**From South to North:
Indiana's Corn Progress Update**

**Purdue Corn Team Research
Update & "Sandblasted" Corn**

**Ryegrass Curveball: Don't Let
This Weed Strike You Out**

**From Corn Stress to Nutrient
Mess: What's Behind the Yellow
Striping?**

**Will May's Mixed Precipitation
and Temperatures Persist into
June?**

INSIDE THIS ISSUE



Corn Agronomy



Jeferson Pimentel
Project Head
[@jeferson-pimentel](#)



Bruno Scheffer
Chief Editor
[@brunopscheffer](#)

SOYBEAN SHOWCASE

THURSDAY
JULY 17TH
8AM - 2PM

at the
Beck Agricultural Center

- ▶ Free Registration
- ▶ Field Tours
- ▶ Catered Lunch
- ▶ Indoor Program



Agronomy

LEARN MORE
& REGISTER:

purdue.ag/soybean-showcase



Join us for the 2025 Purdue Soybean Showcase – a unique opportunity to experience the latest in soybean research and innovation at Purdue University! Enjoy guided field tours, engaging student presentations, and a complimentary buffet lunch. This event is free and open to all – growers, industry professionals, students, and anyone interested in the future of soybeans.

Please register by July 6th: purdue.ag/soybean-showcase

Questions? Contact Katy Martin Rainey (krainey@purdue.edu)

CEU Credits will be offered.

*In case you
missed it...*

All issues of **Inside Agronomy** are available on the Agronomy website. Click below to view past issues.

[Inside Agronomy](#)



TILE DRAINAGE INSTALLATION FIELD DAY

WEDNESDAY
JUNE 18TH

**AGRONOMY CENTER
FOR RESEARCH AND
EDUCATION (ACRE)**

4540 US Hwy 52 W
West Lafayette, IN 47906

8AM-4PM



For more information,
contact:

Nanci Gutwein 219-204-1722
or indianalica@gmail.com

Please note: This free event is weather dependent. Rain dates will be June 19& 20th. Register to be included on the email list for event updates.

[CLICK THIS LINK TO REGISTER](#)



Indiana LICA



219-204-1722



Indiana_LICA

PURDUE OWL WRITERS' ROOM

FREE TO ALL
PURDUE
GRADUATE
STUDENTS

FOR GRADUATE WRITERS MAY 19 THROUGH AUGUST 8 2025

- Writers' Rooms are dedicated times and places for graduate writers to work on their academic writing projects

KRACH
(in-person
session)
FRIDAYS
9:00AM -
11:00AM

OR

ONLINE
MONDAYS
9:00AM -
11:00AM

Scan the QR
Code to
Sign-Up



On-Campus Writing Lab

www.purdue.mywconline.com

ENGLISH CONVERSATION GROUPS

Practice spoken English by attending weekly conversation groups at Purdue OWL!

Summer 2025 - May 19th Through August 8th

Mondays from 11:30am - 12:30pm in KRCH

Tuesdays from 2:30pm - 3:30pm in KRCH

Wednesdays from 1:30pm - 2:30pm in KRCH (News Chat)

Thursdays from 10:30am - 11:30am in KRCH

Scan the QR
Code to
Sign-Up



www.purdue.mywconline.com



On-Campus Writing Lab

AGRY 624

PLANT ECOPHYSIOLOGY

AGRY624 is back again!
Come learn about the underlying
processes of plant-environment
interaction



Days

Tues/Thurs



Time

3:00pm - 4:15pm



Location

MATH 215

QUESTIONS?

contact: Diane Wang
dianewang@purdue.edu



SAVE THE DATES

COLLEGE OF AGRICULTURE NETWORKING GATHERINGS

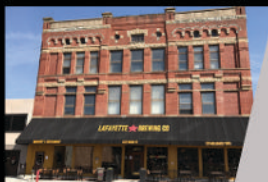
LEARN MORE AT: purdue.ag/coag-networking



MARCH 7, 2025
3:00-6:30pm

Joint Poster Networking Gathering
Colleges of Agriculture & Engineering

► *Marriott Hall*



JULY 10, 2025
3:00-6:30pm

**Mandela Washington Entrepreneurial
Fellows Poster Networking Gathering**

► *Lafayette Brewing Company (Upstairs)*



SEPTEMBER 5, 2025
3:00-6:30pm

**CoAg Graduate Student Welcoming
Poster Networking Gathering**

► *Marriott Hall*



AUGUST, 2025
DATE & TIME TBD

Experience ACRE
Celebrating agricultural field research

► *Agronomy Center for Research & Education*



OCTOBER 3, 2025
3:00-6:30pm

Global One Health

► *Marriott Hall*



January 30, 2026
3:30-6:30pm

Fermentation Frenzy

► *Marriott Hall*

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