

UW-Madison Agronomy and Soils Field Day

August 27, 2025 | UW Arlington Ag Research Station

Profits and Progress:

Delivering Research-Backed ROI to Wisconsin Farms



Please register by August 15

Scan the QR code above or visit go.wic.edu/AgSoilFieldDay

Arlington ARS is located off Hwy 51, about 5 miles south of Arlington and 15 miles north of Madison.

N633 Hopkins Rd Arlington, WI 53911

GPS coordinates: 43.300467, -89.345534

> **Certified Crop Advisors** 4.0 CEU credits

The University of Wisconsin-Madison Division of Extension provides equal opportunities in employment and programming in compliance with state and federal law.

You may request an interpreter, materials in an alternative language or format, or other services to make this event more accessible, by contacting cropsandsoils@extension. wisc.edu by Aug. 9, 2025. There's no added cost to you for these services.



8:00 a.m. **CHECK-IN**

STOP 1

STOP 2

Balancing the Value

Manure Nutrients in

0.5 Nutrient Management,

0.5 Soil and Water CEU

Grass, Grit and

Innovations in

Systems

Growing Smarts:

Integrated Forage

1.0 Crop Management CEU

STOP 4

Maximizing ROI with

Pest Management

1.0 Pest Management CEU

LUNCH

AFTERNOON

DRONE DEMO

and Losses of

Soils

Actionable

Agronomy

Pre-registration is free and appreciated.

LOAD FOR FIELD TOURS 8:30 a.m.

40 mins per stop | 10 mins Q&A per stop

HARKIRAT KAUR

Wisconsin Corn - Smarter Every Season: Insights, Innovation, and Impact

SHAWN CONLEY & UW BEANTEAM

"I Am Just Here for the Soy"

1.0 Crop Management CEU LISA KISSING KUCEK

Building Better Cover Crop Varieties

NATASHA RAYNE

Raw and Processed Manure: Are there differences in N credits?

MATT RUARK

What Is Winter Rye Doing to the Nitrogen Cycle?

FRANCISCO ARRIAGA

How Much Benefit Do Cover Crops and Manure Injection Provide for

Water Quality?

STOP 3 **PRABIN BAJGAIN**

Perennial Forage Grasses for Animal Production Systems

MARTA KOHMANN AND ARTHUR FRANCO

Using Allelopathic Cover Crops in Production Settings

MARK RENZ, ROMULO OLIVA DE ARAÚJO, LEWIS HAUGHT

Using Short-Corn in Alfalfa Interseeded Systems

RODRIGO WERLE & WISCWEEDS TEAM

Suppressing Herbicide-Resistant Weeds: Strengthening the Case for Cover Crop Adoption Through an ROI Lens

\$10 lunch available for purchase

sponsored by WAPAC

EMILY BICK & DIGITAL ENTOMOLOGY TEAM

Timing Herbivore Interventions in Corn and Soybeans

DAMON SMITH & BADGER CROP DOCS

Managing Corn and Soybean Diseases to Maximize ROI

Farm Economic Update

JEFFREY HADACHECK

EMILY BICK

UAVs: Where are we now?

BRIAN LUCK

UAVs: Safety, Regulations, and Spray Data

ZACK LOKEN

Early Days to Now: UAVs for Field Scouting

JERAMY WILLIAMS

UAV Use Planning and Demonstration: Lessons from American Drone