

Farming for the Future:

Digital and Regenerative
Agriculture Integration
Field Day

August 15



Illinois Extension
UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN



Discover the potential when technology and regenerative agriculture meet.

Spend the day immersed where digital technology and regenerative agriculture meet. Combined, the two pave the way for a more resilient and sustainable agriculture future.

Get in-field experience, see active research at station demos, network with university crop researchers and Extension staff, ask questions, and tour multiple facilities.

No cost to attend. Registration required. Includes light breakfast and lunch options. CPDUs and CEUs are available.

The event runs from 8:30 a.m. to 1:30 p.m. Dress accordingly for outdoor conditions.

Questions?

Contact Bena Pegg, cpegg@illinois.edu, 217-333-1106



University of Illinois Energy Farm
4110 S. Race St., Urbana, IL 61802

Field Day Topics:

- Cover crops.
- Robotic on-farm systems for crops, livestock.
- In-field broadband.
- Soil and water quality.
- Air quality.
- Greenhouse gas emissions.
- Carbon sequestration.

Field Day Stations:

- Drone seeding, monitoring, and intervention.
- Test out the rainfall simulator.
- See live integrations of sensor data.
- Experience fenceless grazing technology.
- Farm of the Future and Energy Farm tours.



REGISTER by Aug. 12

 go.illinois.edu/RegenTechDay

Sponsored by: University of Illinois Urbana-Champaign I-FARM NIFA Grant, Center for Digital Agriculture, National Center for Supercomputing Applications, I-REGEN, and Illinois Extension

College of Agricultural, Consumer and Environmental Sciences. University of Illinois, U.S. Department of Agriculture, Local Extension Councils Cooperating. University of Illinois Extension provides equal opportunities in programs and employment. If you need a reasonable accommodation to participate, contact the event coordinator. Early requests are strongly encouraged to allow sufficient time to meet your needs.