



**Illinois Fertilizer &
Chemical Association**
Supply • Service • Stewardship



4R Field Day September 21st, 2021

Location: Precision Planting - PTI Farm
1701 S Deerfield Rd,
Pontiac, IL 61764

AGENDA

- 7:45 am Registration Begins
- 8:30 am *What is "Subsoil P Supply Power" and Why Does It Matter for P 4R's?*
Dr. Andrew Margenot, Assistant Professor of Soil Science, UofI (1 CM)
- 9:20 am *Agricultural Systems that Reduce Nutrient Loss and Maintain Profitability*
Lowell Gentry, Principal Research Specialist in Agriculture, NRES UofI (1 SW)
- 10:10 am Break
- 10:25 am *Precision Nutrient Toolbox: FurrowJet, Conceal and HD plots and Equipment Overview*
Aaron Hermann, Precision Planting
- 11:25 am Lunch
- 12:15 pm *Progress Towards the Right Nitrogen Rate in Illinois*
Dr. Emerson Nafziger, Professor Emeritus Crop Sciences, UofI (1NM)
- 1:05 pm *Rethinking Nutrient Management: Band Vs Broadcast, Challenging the current high soil build program*
Cory Mulbaur, Precision Planting
- 2:05 pm Adjourn

This event is sponsored by 4R Field Day Alliance:

