

7th Annual Kansas Precision Agriculture Technologies Conference

Preliminary Program

January 21

Wednesday Morning

- 8:00** Registration/Coffee and Rolls
- 8:20** Industry Updates
1. Product Update from Outback Systems – Joe Redetzke, Outback Guidance, Hutchinson, KS.
 2. Product Update from John Deere AMS – Pauley Bradley, John Deere Company, Wichita, KS
 3. Product Update from Ag Leader – Art Behrman, Ag Leader Technology, Hutchinson, KS
 4. Product Update from Mid-Tech – Steve Cabbage, Record Harvest, Nevada, MO
 5. Product Update from Trimble – Sid Seifken, Trimble Navigation Ltd., Overland Park, KS
 6. Product Update from Cultiva – Rick Heard, Cultiva Inc., Phoenix, AZ
 7. Product Update from Beeline – Tom Stone, BEELINE Technologies, Inc. Westminster, CO
 8. Product Update from AGCO Global Technologies for Agriculture – Dave Murray, AGCO, Hesston, KS

General Session

- 10:00** Welcome and Announcements – Mark Krone, KARA President
- 10:15** Aggressive Efficiency – Accuracy Matters, Clay Mitchell, The Mitchell Farm, IA
- 11:15** Spatial Weeds Research – J.A. “Anita” Dille, Kansas State University.

12:00 Lunch

Wednesday Afternoon

- 1:00** MFA's Precision Advantage in Missouri and SE Kansas, Brian Rees, AGChoice, Iola, KS
- 1:40** Application of Technology in the Seed Industry – Barry Anderson, Pioneer Hi-Bred International, Des Moines, IA

2:30 Nutrient Management – Identifying and Managing High Risk Areas. Dale Leikam, Kansas State University.

3:15 Break

3:30 Research Reports - Individual descriptions of on farm research projects. Farmers, crop consultants, university staff will give a brief synopsis of research projects and results for 2003. – Dietrich Kastens, Kastens Inc., Atwood, KS.

5:00 Poster Session and Social

7:30 Software Update

1. Farm Works Software
2. Red Hen Farming Systems
3. SST Development Group

January 22 - Thursday Morning

8:00 Coffee and Rolls

General Session

- 8:30** Nebraska On-Farm Research Program, Dave Varner, University of Nebraska.
- 9:15** Managing Soil pH with real-time sensors. Eric Lund, Veris Technologies, Salina, KS.
- 10:00** Break

10:15 Site Specific Nutrient Management Research in Iowa, Antonio P. Mallarino, Iowa State University.

11:00 Economic Analysis of Spatial Weed Research – Tyler Rider, Ness City, KS.

KARA Annual Meeting

11:45 KARA Member Annual Meeting and Lunch

KARA Workshop

- 1:15** Three years of success – How do we shape the future of KARA?
- 4:00** Workshop Closing Comments