

14th Annual
**Precision Ag
Conference**

SDSU Extension Aberdeen
Regional Center
13 2nd Ave SE
Aberdeen, SD 57401

14th Annual
**Precision Ag
Conference**

February 13, 2013
Best Western Ramkota Hotel
Aberdeen, SD

\$25.00 per person prior to February 6th
\$30.00 per person at the door



South Dakota State University, South Dakota counties and USDA cooperating. South Dakota State University adheres to AA/EEO guidelines in offering educational programs and services.

Team Effort-Precision Ag Planning Committee

Katie Oliver—High Yield Consulting
Jason Warrington—New Horizon Ag Tech
Brent Weisenburger—Wheat Growers
Greg Carlson—SDSU
Mark Rosenberg—SDSU



Sponsors

Ag Leader Technology
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Butler Machinery Company
Precision Ag Solutions, LLC.
IntelliAir
Trimble Navigation
Precision Soil Management
Dakota Broadcasting
SDSU Extension Service

NOTE: These sponsors were available at printing - other sponsors may be secured at a later date.

"New Technologies and Emerging Challenges"

Wednesday, February 13, 2013

Ramkota Exhibit Hall

1400 8th Avenue NW, Aberdeen, SD

- 7:30 a.m. Registration
- 8:45 a.m. Welcome ~ Mark Rosenberg, SDSU Agronomy Weeds Field Specialist
- 9:00 a.m. "Remote Grain Storage Technologies" ~ Todd Sears, president of IntelliAir:
- 9:50 a.m. "Managing Fertilizers Under Dry Conditions" ~ Ron Gelderman, Soils Specialist, South Dakota Extension
- 10:40 a.m. Break/Trade Show *Sponsored by Precision Ag Solutions/Rx-RVT Providers*
- 11:10 a.m. "Herbicide Resistance in Kochia in the Central Great Plains" Mike Ostlie, Research Agronomist, CREC NDSU
- 12:00 p.m. Lunch and view Trade Show / Weather Outlook
- 1:00 p.m. "CNC Technologies" Gregg Carlson, Agronomist—Soil Scientist, SDSU
- 1:55 p.m. Industry Update Sessions
Trimble –
AgLeader Technologies –
Raven Applied Technologies –
John Deere/RDO Equipment –
Precision Planting
- 2:45 p.m. Break ~ *Sponsored by MZB / Precision Ag Committee* and View Trade Show
- 3:15 p.m. Industry Update Sessions (*see above*)
- 4:10 p.m. Adjourn/Door Prizes/Evaluations (*must be present to win*)

Speakers

Todd Sears

Todd is a Corn and Soybean Producer, founder and President of IntelliAir, Archie, MO, and Western District Manager of Professional Services.

Ron Gelderman

Ron is a Soils Specialist for South Dakota Extension and a Professor of plant science at South Dakota State University. He serves on the North Central NCERA 13 (Soil Testing and Plant Analysis) and NCER 103 (Soil Amendments) committees. Through his work as a professor and with South Dakota Extension he is able to explore his interests in soil fertility research and extension topics. He is especially interested in soil testing and plant analysis. He can be reached at ronald.gelderman@sdstate.edu or 605-688-4770

Mike Ostlie

Michael Ostlie is a research agronomist at the CREC. His primary responsibilities include oversight of the agronomy research program as well as conducting research on timely topics affecting North Dakota producers, with a focus on weed science, plant health and minor crops. Mike can be reached at mike.ostlie@ndsu.edu or 701-652-2951

Gregg Carlson

For over 40 years, Dr. Gregg Carlson has held a research, teaching and/or extension appointment as an Agronomist—Soil Scientist at South Dakota State University. He has taught SDSU's Precision Farming course since before the introduction of commercial GPS. He has served as Interim Head of SDSU's Plant Science Department and as the Interim Director of the South Dakota Cooperative Extension Service. He believes that the greatest (and obtainable) of South Dakota's economic development opportunities is increased agronomic production through precise and intense agronomic management. He can be reached at gregg.carlson@sdstate.edu or 605-688-4761.

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**Registration Form (Due February 6, 2013)
Please Fill Out and Return With Payment**



Name(s): _____

Address: _____

Phone: _____

City: _____

E-mail: _____

State: _____

Zip: _____

Number Attending: ___ @ \$25.00 per person (\$30.00 per person after Feb. 6th) Amount Enclosed: _____

Make Checks Payable To: **2013 Precision Ag Conference**
Return Form and Payment To: **SDSU Extension Aberdeen Regional Center**
13 2nd Ave. SE
Aberdeen, SD 57401

NOTE: Weather cancellations will be announced on Dakota Country 105.5 and KABD FM 107.7.
Registration is limited to the first 300 people.