<table>
<thead>
<tr>
<th>Wednesday, February 7</th>
<th>Thursday, February 8</th>
<th>Friday, February 9</th>
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</thead>
<tbody>
<tr>
<td><strong>Lamberton</strong></td>
<td><strong>Luverne</strong></td>
<td><strong>Morris</strong></td>
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<tr>
<td>Southwest Research &amp; Outreach Center</td>
<td>Grand Prairie Events</td>
<td>West Central Research &amp; Outreach Center</td>
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<tr>
<td>23669 130th Street</td>
<td>105 South Estey Street</td>
<td>46352 State Highway 329</td>
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<tr>
<td>9:30 Registration</td>
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<td>10:00 Interseeding cover crops into standing corn and soybean</td>
<td>10:00 Opportunities and challenges for supplemental irrigation in southwest Minnesota in record yielding years</td>
<td>10:00 The good, the bad, and the reality of Minnesota farm profitability</td>
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**Presentation & Speaker Information**

- **Interseeding cover crops into standing corn and soybean** highlights research results on interseeding cover crops into standing corn and soybean across Minnesota. - Axel García y García, SWROC, Agronomy
- **The good, the bad, and the reality of Minnesota farm profitability** compares revenues and costs for crop production across Minnesota over the past 3 years and highlights ways farm managers can potentially adjust their current strategies to improve profitability. - Joleen Hadrich, U of MN Extension, Applied Economics
- **Integrating cover crops and livestock to improve farm profitability** discusses recent research that suggests integrating cover crops and livestock improves soil fertility, cattle growth, and profitability. We will discuss growth, meat quality, fatty acid profiles, consumer acceptability of dairy steers grazing winter rye and winter wheat cover crops, and forage quality and profitability of the cover cropping systems. - Brad Heins, WCROC, Dairy
- **Do reduced pest management inputs mean increased economic risk?** is intended to be an interactive pest management discussion based on SWROC research and your observations. Discussion will outline how to use observations and management decisions to prevent insect and disease loss. - Bruce Potter, SWROC, IPM Specialist
- **Overview of research conducted at ROCs and how it impacts your farm** highlights research at the WCROC and SWROC and what has been learned about organics, crop rotations, conventional vs. organic yields, and how these results can be used to lower input costs in conventional agriculture. - Curt Reese, WCROC, Agronomy & Soil Science
- **Opportunities and challenges for supplemental irrigation in southwest Minnesota in record yielding years** includes two years of data from a field experiment which included water and nitrogen management strategies for corn and soybean production. - Jeff Strock, SWROC, Soil Science and Tamas Varga, CFANS PhD student

**Registration fee: $35**

Includes handouts, refreshments and lunch. All programs are cash or check only.

**Additional Information**

- Continuing Education Units (CEUs) for certified crop advisers have been applied for.
- Weather-related announcements will be sent by email notification to registered participants and posted on the SWROC website at swroc.cfans.umn.edu, the WCROC website at wcroc.cfans.umn.edu, and on the SWROC and WCROC Facebook pages.
- For more information or with questions, call 507-752-7372, email eneperma@umn.edu, or visit swroc.cfans.umn.edu.

*The University of Minnesota is an equal opportunity educator and employer. To request disability accommodations, please contact Emily Evans, SWROC (507) 752-7372 or eneperma@umn.edu.*
2018 Winter Crops & Soils Day Registration

Name: ____________________________________

Company: ________________________________

Email: ____________________________________

Address: __________________________________

City: ______________________________________

State: ________ Zip: ______________

Phone: ____________________________________

Special dietary needs: ______________________

Indicate which session of Winter Crops & Soils Day you plan to attend:

☐ Wednesday, February 7
   Lamberton

☐ Thursday, February 8
   Luverne

☐ Friday, February 9
   Morris

Please mail your registration form & fee by Thursday, February 1, 2018 to:

SWROC
23669 130th St.
Lamberton, MN 56152

Checks can be made payable to the University of Minnesota.