Central Dakota Ag Day is sponsored by the Extension offices of Foster, Eddy, Wells, Sheridan and Stutsman counties, as well as the NDSU Carrington Research Extension Center.

No registration is required.

Continuing education credits are available for certified crop advisers.

For more information, contact Alicia Harstad, Extension agent for Stutsman County, at (701) 252-9030 or alicia.harstad@ndsu.edu.

The information at the Central Dakota Ag Day is for educational purposes. Exhibit space and references to commercial products are provided with the understanding that NDSU Extension does not endorse commercial products or companies even though references may be made to brand names, trademarks or service names.

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### CONCURRENT SESSIONS
Dec. 5, 2019 • Carrington Research Extension Center, Carrington, N.D.

<table>
<thead>
<tr>
<th>Time</th>
<th>North Meeting Room</th>
<th>Video Conference Room</th>
<th>Library</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 a.m.</td>
<td>Coffee and Donuts</td>
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<td>9:15 a.m.</td>
<td>Welcome and Introduction</td>
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| 9:30 a.m.| Can We All Get Along? The Power of Farmers Group Purchasing  
*Kevin Wolsky*, president of Central Ag Alliance |  |
| 10:30 a.m.| Market Facilitation Program/Farm Bill  
*Bryon Parman*, NDSU assistant professor/Extension agricultural finance specialist | Intercropping Cash Crops 101  
*Mike Ostlie*, NDSU research agronomist | Feeding Poor Quality Wheat and Light Corn  
*Karl Hoppe*, NDSU Extension livestock systems specialist |
| 11 a.m.  | Soybean Production Research and Recommendations Update  
*Greg Endres*, NDSU Extension cropping systems specialist | Everything You Want to Know About Foliage-feeding Caterpillers on Soybeans  
*Jan Knodel*, NDSU professor/Extension entomologist | CREC Beef Research Update  
*Bryan Neville*, NDSU animal scientist |
| 11:30 a.m.| Advantages of Zone Soil Mapping and Testing  
*Dave Franzen*, NDSU professor/Extension soil science specialist | Land Cash Rent  
*Bryon Parman*, NDSU assistant professor/Extension agricultural finance specialist | Forage and Winter Cereal Options for Hay Production and Cover Crops  
*Kevin Sedivec*, NDSU professor/Extension rangeland management specialist |
| Noon     | Lunch — Sponsored by North Dakota Corn Council and North Dakota Soybean Council |  |  |
| 1 p.m.   | Palmer Amaranth: The Notorious P.I.G. Weed  
*Joe Ikley*, NDSU assistant professor/Extension weed specialist | Comparing Crop Budgets  
*Joel Lemer*, Adult Farm Management instructor | Selling Meat Off the Farm  
*Cody Kreft*, North Dakota Department of Agriculture |
| 1:30 p.m.| Crop Marketing Outlook (Corn and Wheat)  
*Frayne Olson*, NDSU associate professor/Extension crops economist | Wheat Quality Production Issues  
*Andrew Friskop*, NDSU assistant professor/Extension plant pathologist | Using Floors to Protect Profitability in Livestock  
*Jason Frey*, Hurley & Associates |
| 2 p.m.   | Crop Marketing Outlook (Soybeans)  
*Frayne Olson*, NDSU associate professor/Extension crops economist | Prevent Plant and Crop Insurance: What You Need to Know  
*Jason Rohr and Chris Tofsrud*, AgCountry Farm Credit Services | Optimizing Value of the Beef Carcass with Underutilized Cuts  
*Rob Maddock*, NDSU associate animal sciences professor |
| 2:30 p.m.| Panel of Breakout Session Speakers  
*Frayne Olson, Joe Ikley, Dave Franzen, Kevin Sedivec, Bryon Parman, Rob Maddock* |  |  |
| 3:30 p.m.| Conclude |  |  |

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