

Thursday, Feb. 11, 2021

1:00 p.m. - 4:30 p.m. CST, In-person check in at 12:30 p.m.

NEBRASKA COVER CROP & SOIL HEALTH CONFERENCE



INNOVATIVE SPEAKERS who have worked with cover crops extensively will share what they have learned. This is your opportunity to get your questions answered. There are many benefits to utilizing cover crops, such as improved soil heath and reduced erosion. It's the details of how and what to do that can present challenges. The focus of the conference is to provide information to growers who are in a corn/soybean rotation and to assist them in understanding the value of cover crops.

1:00 - 1:25 p.m. Optimizing your cover crop ROI

Rebecca Clay, Strategic Initiatives Agronomy Coordinator at Practical Farmers of Iowa

1:25 - 1:45 p.m. Experiences and Economics Using Cereal Rye as a Cover Crop - Chad Bell, Farmer

1:45 - 1:55 p.m. Break

1:55 - 2:20 p.m. Using Aerial Imagery to Determine Cover Crop Impacts

on Cash Crop Growth and Development

Dr. Andrea Basche, Assistant Professor, Agronomy & Horticulture University of Nebraska-Lincoln

2:20 - 2:45 p.m. Soil Sensing and Soil Health

Kristen Veum, Research Soil Scientist at USDA-ARS Cropping Systems and Water Quality Research Unit, University of Missouri-Columbia

2:45 - 2:55 p.m. Break

2:55 - 3:40 p.m. Pathway Toward a Healthy and Resilient Soil to Achieve Optimum Productivity and Environmental Quality: Cover Crops are Key!

Jerry Hatfield, Retired Director, National Laboratory for Agriculture and the Environment

3:40 - 4:00 p.m. On-Farm Research of Incorporating Cover Crop into a 3 Crop Dryland Rotation Ken Herz, Owner/Operator of Herz Land and Cattle

4:00 - 4:20 p.m. Speaker Panel Q/A

4:20 - 4:30 p.m. Evaluation and wrap-up

Webcasted from the University of Nebraska Eastern Nebraska Research and Extension Center near Mead, NE and other locations (in person attendance <u>not</u> available at ENREC)

Take part online or attend at:

- **BEATRICE** Southeast Community College (Academic Excellence Building), 4771 W. Scott Rd, Beatrice NE *Limit 30*
- **CENTRAL CITY** Merrick Co. Fairgrounds, Central City, NE *Limit 50*
- HASTINGS Adams Co. Fairgrounds, 947 S Baltimore Ave, Hastings, NE
 Limit 100
- **HOLDREGE** Phelps Co. Fairgrounds, 1308 Second Street, Holdrege, NE Limit 50
- **NORTH PLATTE** University of Nebraska West Central Research and Extension Center, 402 West State Farm Road, North Platte, NE Limit 28
- **SYRACUSE** Kimmel Ag Expo, 198 Plum St., Syracuse, NE *Limit 50*
- YORK Fairgrounds 4-H Bldg., York, NE Limit 25

Pre-registration is REQUIRED at: https://enrec.unl.edu/nebraska-cover-crop-conference/

- Day-of, walk-in registration will not be permitted.
- Register early! There are capacity limitations at each location. Once a location is full, it will no longer be listed as a registration option.
- In-person meetings will only be held if local and UNL directed health measures allow and if road conditions are suitable for travel. If the meeting you register for is cancelled, you will be notified via email, phone, or text message.
- Facial coverings/masks guidelines may vary based on local directed health measures. For information about the COVID related health measures that will be in place at the meeting of your choosing, please contact the local site host. Contact information for each site host can be found at the web page above.
- CCA credits are applied for and pending.
- General questions, contact: 402-367-7410 or mbartels6@unl.edu







REGISTRATION & DETAILS: https://enrec.unl.edu/nebraska-cover-crop-conference/

Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture. University of Nebraska–Lincoln Extension educational programs abide with the nondiscrimination policies of the University of Nebraska–Lincoln and the United States Department of Agriculture. ©2021, The University of Nebraska Board of Regents. All rights reserved.

