

2018 Crop Production Clinic

NORFOLK

Lifelong Learning Center, NECC

601 East Benjamin

January 15, 2018

January 16, 2018

Pest Management & Pesticide Safety

8:00 – 8:45 Registration/Check in

8:45 Welcome

9:00 – 9:50 Disease Management (NE)

- Corn Disease Update (p.)
- Soybean Disease Update (p.)

9:50 – 10:00 Break

10:00 – 10:50 Weed Management

- The Rise of Multiple-Resistance in Nebraska's Weeds and Effects of Dicamba Micro-Rates on Sensitive Crops

10:50 – 11:00 Break

11:00 – 11:50 Insect Management (NE)

- Corn Insect Update

11:50 – 12:35 Lunch

12:35 – 1:25 Pesticide & Environmental Safety (NE)

- Laws, Safety, and Environmental Protection Review

1:25 – 1:35 Break

1:35 – 2:25 Weed and Disease Management (NE000)

1:35 – 2:05 The Good, the Bad and the Ugly when Spraying the New Phenoxy Herbicides Formulations in Xtend and Enlist Soybeans

2:05 – 2:25 What's New in Plant Pathology (p.)

2:25 – 2:35 Break

2:35 – 3:25 Disease and Insect Management (NE)

2:35 – 2:55 Fungicides are for Fungi

2:55 – 3:25 New Insect Pest Issues in Northeast Nebraska

Program Evaluation & NDA Paperwork

Crop, Econ, Soil & Water Management

8:00 – 8:45 Registration/Check in

8:45 Welcome

9:00 – 9:50 Soils & Agribusiness

9:00 – 9:30 Soil Conservation Practices

9:30 – 9:50 Farm Bill Outlook: Program Payments and Future Decisions (p.00)

9:50 – 10:00 Break

10:00 – 10:50 Crop Production & Water Mgmt

10:00 – 10:20 What Do We Know About Nitrogen in Soybean?

10:20 – 10:50 Energy Conservation Using VFD's in Irrigation

10:50 – 11:00 Break

11:00 – 11:50 Soil Fertility (NE)

- Nitrogen substitution values of land applied organic materials
- Nitrogen Fertilization

11:50 – 12:35 Lunch

12:35 – 1:25 Agribusiness Management

- Nebraska Land Values and Cash Rents 2018
- Effective Financial Resource Management

1:25 – 1:35 Break

1:35 – 2:25 **Water Management (NE)**

2:25 – 2:35 Break

2:35 – 3:25 Crop Production (NE)

- In-Season Real Time N Rate Recommendation for Corn

Program Evaluation & NDA Paperwork

