REGISTRATION 8:15 a.m.

Registration: \$20 Register at Door or Online: z.umn.edu/nconference

CEUs in Nutrient Management and Soil and Water will be available for Certified Crop Advisors

MORE INFORMATION

Dr. Fabian Fernandez fabiangf@umn.edu 612-625-7460

Jerome Lensing ilensing@mawrc.org 507-251-9101

For information about event location visit verizonwirelesscentermn.com



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THIRD Annual **NITROGEN: MINNESOTA'S GRAND CHALLENGE & COMPELLING OPPORTUNITY CONFERENCE**



February 16, 2017

Verizon Wireless Center, Mankato, MN



SECOND ANNUAL **NITROGEN:** MINNESOTA'S GRAND CHALLENGE & COMPELLING OPPORTUNITY CONFERENCE

Sessions 9:15 a.m.-3:30 p.m.

GENERAL SESSION

8:15a.m. Registration 9:15 a.m. Welcome

9:20a.m. 2016 Year in Review

10:00 a.m. The Des Moines

Waterworks Lawsuit Update

Break 10:50 a.m.

Noon

11:05 a.m. Crop Yield and

N Management Tools:

Promise and Pitfalls

■ BREAKOUT SESSION 1

Nitrous Oxide Emissions 1:00 p.m.

Lunch

from Fertilized Soil: Can We Manage It?

Nitrates in Tile Drainage 1:50 p.m.

—The Indiana Situation

Nitrates, Well Testing and Rules Larry Gunderson 2:40 p.m.

—Where is this all Heading?

3:30 p.m. Adjourn

■ BREAKOUT SESSION 2

1:00 p.m. Upgrade your Corn

N Management Using

Precision Ag

1:50 p.m. Nitrogen Cycle and Soil

> Water Balance Components for Continuous Corn in Southwest Minnesota

In-Season Split Nitrogen

2:40 p.m. Management and the

Role of Soils Testing

3:30 p.m. Adjourn Dr. Fabián Fernández

Dave Nicolai – Weather Summary Dr. Bruce Potter - Pest Update Jeff Vetsch – Agronomic Update

Dean Lemke

Dr. Jim Schepers

USDA-ARS & University of Nebraska

University of Minnesota

University of Minnesota

University of Minnesota

University of Minnesota

Iowa Agribusiness Association

Dr. Rod Venterea

USDA-ARS and University of Minnesota

Dr. Shalimar Armstrong

Purdue University

Minnesota Department of Agriculture

Dr. Newel Kitchen USDA-ARS and University of Missouri

Dr. Jeff Strock University of Minnesota

Dr. Fabián Fernández University of Minnesota

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