### **Update for Veterinarians**

Registration: 8:45 – 9:15 AM Sessions Begin at 9:15 AM

- > Dr. Terry Engelken: How to ID fescue foot and rescue treatments for acute symptoms.
- Dr. Mary Drewnoski: Fescue management update.
- Dr. Steve Ensley: Update on the impact of pyrethreoid applications on bull fertility.
- Dr. Dan Loy: Review of methods to improve digestibility of low quality forages (ammoniation and calcium oxide), is it worth it?

12:00 PM – Lunch from Cater 2U, Chariton Sessions Beginning at 12:45 PM

- > Dr. Grant Dewell: Update from ISU VD- PAM
- Dr. Terry Engelken: Results of Iowa cow internal parasite survey
- Dr. Stephanie Hansen: Iowa forage/mineral survey; what minerals are adequate & which are short?
- ➤ Joe Sellers: Heifer development strategies, selecting bulls for calving ease, using the Synch Planner

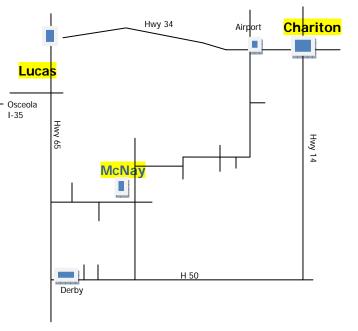
Directions to: Iowa State University McNay Research Farm

Six miles southwest of the Chariton Airport (West from Chariton on Hwy 34, and

South on county gravel road)

Or four miles South of Lucas on Hwy 65, and East on county gravel road.

Both routes are marked by permanent signs. Call (641) 774-2016 or (641) 766-6465 for details.



# IOWA STATE UNIVERSITY Extension and Outreach

We would like to invite you to attend the nineteenth "Update for Veterinarians" sponsored by Iowa State University Extension and Outreach and ISU's Experiment Station. Discussions with local veterinarians identified topics for this year's event, and we have attempted to incorporate those ideas into this training at the McNay Farm.

This program includes several topics of specific interest to beef practitioners. We have included presentations from specialists from Iowa State University for this year's program.

Joe Sellers

ISU Extension Beef Field Specialist

Goe Sellers

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#### **Registration Form**

Name(s):		
Address:		

Mail To:

Lucas County Extension 48293 Hy Vee Rd Chariton, IA 50049-1900

Due by May 28, 2012 \$50.00 Registration Fee per Person

After May 28 & Walk-Ins: \$70.00 Registration Fee per Person

## **SPEAKERS**

#### Dr. Grant Dewell

Iowa State University Extension Assistant Professor VD-PAM

## Dr. Mary Drewnoski

Iowa State University Department of Animal Science

## Dr. Terry Engelken

Iowa State University College of Veterinary Medicine, VD-PAM

## **Dr. Steve Ensley**

Iowa State University College of Veterinary Medicine VD-PAM

#### Dr. Stephanie Hansen

Iowa State University
Department of Animal Science
Ruminant Nutrition

#### Dr. Dan Loy

Iowa State University Director, Iowa Beef Center Extension Feedlot Specialist

#### Joe Sellers

Iowa State University Extension Beef Specialist

## **Update for Veterinarians**

McNay Research Farm Chariton, Iowa



May 30, 2012 9:00 AM

Sponsored By:
Iowa State University Extension and
Outreach
Iowa State University Experiment Station
Iowa Beef Center

Six Hours Continuing Education Credits Requested