REGISTRATION

name		
address		
city	state	ZIP
phone		
county		
email		
Registration - \$60.00*		\$
check number (payable to lowa State Uni	versity)	

Mail registration form with check, payable to lowa State University, to:

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

For assistance with registration, receipts, cancellation or questions on the status of your registration, contact Lucas County Extension Office, 641-774-2016.

*Due by May 15, 2015 \$60.00 registration fee per person After May 15 and Walk-ins: \$80.00 registration fee per person

Fees for service will be used to offset direct expenses and to support the Agriculture and Natural Resources Lucas County Extension Program.

SPEAKERS

Dr. Grant Dewell, Beef Veterinarian Department of Veterinary Diagnostic and Production Animal Medicine (VD-PAM), Iowa State University Extension and Outreach

Dr. Tyler Dohlman, Adjunct Instructor— Theriogenology Department of Veterinary Diagnostic and Production Animal Medicine (VD-PAM), Iowa State University

Dr. Steve Ensley, Senior Clinician, VDL-Toxicology Department of Veterinary Diagnostic and Production Animal Medicine (VD-PAM), Iowa State University

Patrick Gunn, Beef Specialist, Iowa State University Extension and Outreach

Dr. Rick Rasby, Beef Cow Specialist Department of Animal Science, University of Nebraska

Joe Sellers, Beef Specialist, Iowa State University Extension and Outreach

Patrick Wall, Beef Specialist Iowa State University Extension and Outreach

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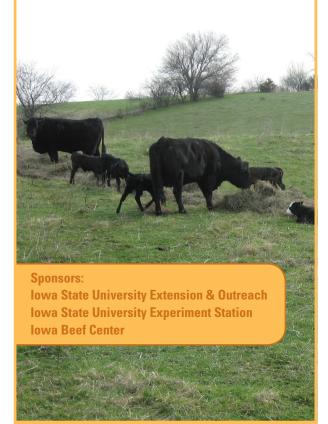
Issued in furtherance of Cooperative Extension work, Acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. Cathann A. Kress, director, Cooperative Extension Service, Iowa State University of Science and Technology, Ames, Iowa.

IBC0104 April 2015



McNay Memorial Research Farm Chariton, Iowa

May 20, 2015 | 9:00 a.m.



Six Hours Continuing Education Credits

IOWA STATE UNIVERSITY
Extension and Outreach

Agenda

Morning Sessions
Update for Veterinarians

8:30 a.m. — Registration

9:00–10:00 a.m. — Patrick Wall: *Beef Genetics Update*

10:00–11:00 a.m. — Dr. Rick Rasby: *Drylotting Beef Cows and Calves*

11:00–11:30 a.m. — Patrick Gunn: Beef Synchronization Update, Advantages of Artificial Insemination

11:30 a.m.–**Noon** — Patrick Gunn and Dr. Tyler Dohlman: *ISU Pyrethrin/Bull Fertility Study*

Noon-12:45 p.m. Lunch

Afternoon Sessions
Beef Cow Reproduction Discussion

12:45–1:45 p.m. — Dr. Steve Ensley: *Troubleshooting Southern Iowa Beef Herds*

1:45 p.m.–2:45 p.m. — Dr. Grant Dewell: *EHD, Bluetongue, Anaplasmosis and BVD Disease Update*

2:45–3:15 p.m. — Joe Sellers: *Managing Fescue*

3:15–3:45 p.m. — Patrick Gunn: Impact of Mineral/Vitamin Status on Reproduction

3:45–4:15 p.m. — Group: Discussion of local issues

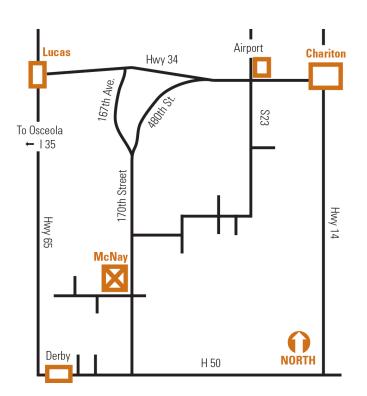
4:15 p.m. — Adjourn

Directions

Directions to Iowa State University McNay Research Farm, 45249 170th Ave., Chariton, Iowa:

- ➤ Six miles southwest of the Chariton Airport, go west from Chariton on Hwy 34, and south on county gravel road, 480th Lane to 170th Ave.
- Or four miles south of Lucas on Hwy 65, and east on county gravel road, Morman Trail to 170th Ave.

Both routes are marked by permanent signs. Call Joe Sellers at 641-774-2016 or McNay Research Farm at 641-766-6465 for details.



Update for **Veterinarians**

