2nd Annual Brad Stroud Memorial
Advanced Cattle Reproduction Workshop!!
FRIDAY, MARCH 15 from 12:00 until 5 pm

Please arrive by 12:00 for check-in and group assignments. Informational Sessions will begin promptly at 1 pm

Hosted By Bluestem Embryo Transfer Center (BETC)

Demonstrations and Discussions on the Following Topics:

• Live demonstration of Ovum Pick-Up (OPU - Oocyte Collection)
• Overview of Artificial Insemination and Embryo Transfer
• Embryo Transfer Lab Demonstration
• Discussion on OPU equipment and processes
• Presentation leaders: The 4 presentations listed below will each be around 45 minutes.
  o Introduction to Artificial Insemination Program Management and Training: Harold and Cheryl Miller (Akron, CO www.7triangle7.com)
  o Ovum Pickup: Alexander Mendoza (Vytelle)
  o Interactive Lab presentation of oocytes, embryos and semen: Shantelle Mendoza & Erica Schluntz (Vytelle)
  o General Embryo Transfer (including embryo transfers, flushing, ultrasound for pregnancy and more!): Dr. Casey Barten (Bluestem Embryo Transfer Center)

• Group leaders: The group leaders listed below will be present and following the students through the 4 demonstrations. They will not have designated speaking roles, but are more than
willing to answer any questions from participants related to their fields.

- Dr. Clyde Cranwell and Ivan Anderson (FHSU)
- Dr. Kevin Cain (Technical Service Director - Multi-Min USA)
- Rod Beranek and Dr. Jess Hinrichs (Zoetis Animal Health)
- Brian Harris (Dickinson County KLA Chairman) and other KLA representatives will be on hand to discuss opportunities in the KLA
- Dr. David Grieger (Kansas State University)
- Dr. Twig Marston (Hubbard Nutrition)
- Dr. Cale Dunlap (Bluestem Veterinary Services)
- Dr. Dane Schwartz (Kansas State University)

The event will be hosted in conjunction with Vytelle. For more information on Vytelle, please visit their website at [www.vytelle.com](http://www.vytelle.com). This career day is open to area High School and College students who are interested in pursuing education and careers in Advanced Cattle Reproduction. Parents, 4-H leaders, and FFA advisors are encouraged to attend. BETC will do our best to accommodate as many people as possible. If you are interested, please get on the list EARLY!! **Deadline for enrollment is Friday, March 8th.**

We will not have a meal, but there will be light refreshments available.

To sign up for this event, please contact the following:
Directly to BETC: Please call or text 785-280-9596 or call 785-949-2007 and talk to Sarah, DaLean or Casey. Please reach out with any questions.

4-H Members: You or your club leaders will receive an email from Jill. Please have your project or club leader provide a list to Paula Acheson: 785-366-6190 (cell)

FFA Members: Please contact your FFA Advisor or School Representative. They will provide a list of attendees to Mr. Cay Hayse and Mr. Gavin Fry (Abilene High School)

Directions to BETC from the East:  Take K-15 to 1100 AVE. Go West for 1 mile on 1100 to Flag Rd. Go South on Flag Rd for 2 miles to 900 AVE. Turn west on 900 AVE and go ½ mile to the red barn and white sheds on the north. BETC is the second house/buildings on the North side of the road.

Directions from the West: Take Eden Rd to 900 AVE. Turn east on 900 AVE and go 1 ½ miles. BETC is located at the blue Harvestore and buildings on the north side of the road. BETC is the first house/buildings on the north side of the road.