



PORC *NB* PORK

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FACSIMILE TRANSMISSION

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| DATE: | Nov 4/13 | NO. PAGES: | 2 |
| TO | All Producers | OF: | |
| FROM: | Brenda MacLoon | FAX: | |

Fall Producer Workshop

PCAI Standard Production Training

Presented by

Heather Luth, Carthage Veterinary Service, Illinois

Fairway Inn, Wednesday, November 13, 2013 Starting at 11:00 am

Lunch will be provided

Heather Luth is a production assistant with Carthage Veterinary Service, located in Illinois. Carthage Veterinary Service, Ltd. provides consulting to independent swine producers and production systems throughout the United States, the Americas, and Asia. The practice has research division, Carthage Innovative Swine Solutions (CISS), which has published findings from health and nutrition trials that are implemented throughout the industry today.

Heather Luth completed her bachelor degree in Animal Science/Animal Industry Management from Illinois State University in 2013. She was recognized by the American Society of Animal Science two years in a row for being in the top 10 percent of her class academically at ISU. She specializes in PCAI training. She is currently working with our production team on training and implementing PCAI with the farm employees and getting exemplary results with three herds over 95 percent conception rate with one over 93 percent farrowing rate. She has extensive experience on-farm of maximizing feed intake, heat checking techniques, stimulated weaned sows, maximizing boar exposure, and PCAI training with detailed record keeping. Heather will provide the Professional Swine Management SOP for breeding and provide the most current production topics as part of her presentation.

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Heather grew up around pigs, cattle, sheep, goats, and has worked on the family farm assisting in the production decision making. She has been active as an EMT, firefighter, volunteer at the local Humane Society, and has participated in two mission trips that were organized by her local church.

Workshop presentation includes the following:

1 PCAI Considerations

1.1 Key Points

1.2 PCAI Demonstration

2 Heat Checking Procedure

2.1 Stimulation Key Points

3 PCAI Procedure

3.1 Cleaning the Crate

3.2 Cleaning the Vulva

3.3 Inserting the Foam Rod

3.4 PCAI Flow Example

3.5 Opening the Inner Catheter Bag

3.6 Inserting the Inner Catheter

3.7 Checking Correct Position

3.8 Semen Handling

3.9 Administering Semen

3.10 Removing Inner Catheter and Foam Rod

4 Boar Exposure After PCAI

4.2 Boar Exposure Key Points

4.2 P1 Boar Exposure

5 Maximize Feed Intake During WSI