A workshop on Artificial Insemination in Swine Production will be conducted on April 10-11, 2015 at the Southern Research and Outreach Center in Waseca, Minnesota.

The classroom session will be from 10 a.m. to 5:00 p.m. on Friday, April 10, and the hands-on session in the swine research facilities will be from 8 a.m. to noon on Saturday, April 11.

Registration deadline is April 6. Workshop enrollment is limited.

To maximize student learning and understanding, the hands-on session incorporates numerous activities related to classroom content.

Artificial Insemination in Swine Production will give participants a better understanding of the factors necessary to successfully breed females using artificial insemination techniques.

The workshop is designed for both those who have limited knowledge of breeding swine, as well as experienced pork producers who wish to review the basics and troubleshoot reproduction challenge.

Minnesota Pork Board
151 Saint Andrews Court,
Suite 810,
Mankato, MN  56001
Workshop Topics

Anatomy and Physiology:
Hormonal patterns, ovulation and pregnancy regulation, gilt and sow reproductive tract characteristics

Heat Detection and Breeding:
Insemination timing, improving estrus detection, breeding herd efficiency, fertility factors, number of services, catheters

AI Techniques:
Demonstrate techniques and differences between various A.I. choices, factors involved with quality mating

Sow Nutrition:
Feeding the sow for productivity and longevity, sow versus gilt nutrition, effect on puberty and litter performance, feeding to achieve desired body condition, use of fiber

Semen:
Handling, storage, extension, shelf life

Reproductive Problem Solving:
Open discussion of specific on-farm reproductive problems

Instructors & Cost

Course instructors are U of M faculty and swine industry experts.

Cost of the program is $100 per person. Additional participants from the same production system or farm may register for $50 each.

Registration deadline is April 6, 2015
The enrollment fee includes learning materials, meals, breaks, instructor fees, and biosecurity clothing for the hands-on training session.

Overnight lodging is the participant’s responsibility. Waseca lodging includes:

Crossings Inn & Suites by GrandStay
507) 835-0022 or (866) 936-STAY
Waseca American Motel
(507) 835-4300 or (888) 676-9495

For more information on the workshop contact:

Dr. Sam Baidoo
University of Minnesota
Swine Nutrition & Management
Email: skbaidoo@umn.edu
Phone: (507)837-5626.

Registration Form

A. I. in Swine Production
April 10-11, 2015

Online registration with credit card also at www.mnpork.com/producer

Registration deadline: April 6, 2015
Make check payable to MPB Swine Training Program

Cost: $100 per person, $50 for additional participants from the same system or farm.

Mail registration form, check or credit card information to: Minnesota Pork Board
151 Saint Andrews Court, Suite 810
Mankato, MN 56001