REGISTRATION FORM

Name	
Address	
City	
StateZip	
Telephone ()	
Fax ()	
E-mail	
Veterinary School Attended	
State of	
Year of Graduation	
Would you like to share accommodation another participant? Yes	

Please fax registration form to (614) 292 4142, and forward payment by December 29th, 2009. Note! Maximum number of attendants is twenty. Cancellations prior to January 10, 2010 will be refunded 50% of the course fee. No refunds will be permitted after this date.

Voce necessita de assistencia em Portugues? Contate: martinsen.2@osu.edu

CONTACT INFORMATION

For more information about the program, please e-mail martinsen.2@osu.edu

You may address your questions in Portuguese.

METHOD OF PAYMENT

The cost for the 6-day bovine reproduction short course is \$2,000.00 USD. Registration covers classroom education, wet lab, roundtrip transportation from the airport to the hotel, and daily transportation from the hotel to the short course. We accept **money order or wire transfer**. For more information on payment options, please contact martinsen.2@osu.edu.

LOCATION

The Ohio State University is located in Columbus, Ohio, approximately 15 minutes from the main airport. The course will be presented at the University Campus and the Wet Lab will take place at the research farm located approximately 15 minutes from the University.

ACCOMODATION

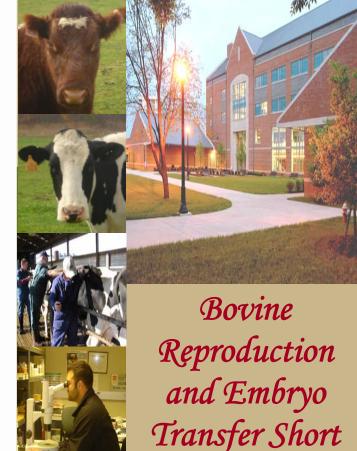
Interested participants will be responsible for their lodging and meals. If any participant prefers to share a hotel room with another individual we can provide contact information.

For a list of hotels in the campus area, please contact <u>martinsen.2@osu.edu</u>.

VISA INFORMATION

Upon submission of registration information and payment, participants will receive a letter of acceptance that can be presented to the American Consulate for visa entry purposes. All participants are responsible for obtaining their own visa authorization prior to travelling to the United States.

College of Veterinary Medicine



Presented by:

Course

Department of Veterinary Preventive Medicine International Programs

February 1st – 6th, 2010



DEPARTMENT OF VETERINARY PREVENTIVE MEDICINE COLLEGE OF

VETERINARY MEDICINE

OVERVIEW

The Department of Veterinary Preventive Medicine - International Programs will offer an educational opportunity for a select group of veterinary students and recent graduates with special interest in bovine reproduction. During this short course, experienced veterinarians and nationally acclaimed speakers will share their expertise and discuss recent trends in the area of bovine reproduction and embryo transfer. The laboratory sections will provide participants the opportunity to learn the most up-to-date reproductive technologies such as ultrasonography, reproductive record analysis, breeding evaluation, and embryo soundness transfer. In addition, it will offer many practical tips and hands-on experiences. At the end of the program, participants will have the chance to tour two large commercial dairy and beef operations. Speakers will include experts from the College of Veterinary Medicine and the College of Food, Agricultural, Environmental Sciences. The educational materials and talks will be translated into Portuguese.



* Participant limit is 20 people. If the number of applicants is insufficient to support the program, OSU reserves the right to withdraw the course offering.

PROGRAM TOPICS

Sunday January 31st – Welcome Reception at 18:00. Please join our speakers for an informal conversation in a private setting.

February 1st

- Review of Reproductive Physiology
- Reproductive Management of Dairy & Beef Cows
- Reproductive Record Analysis
- Managing the Problem Cow
- > Ultrasound in Bovine Reproduction
- New Synchronization Protocols in Cattle

February 2nd

- > Embryo Transfer in Cattle
- Management and Synchronization of the Donor Cow
- Synchronization of the Recipient Cow
- Reproduction and Production in Cattle: Brazil versus USA
- ➤ Tour of the OSU Veterinary Hospital

February 3rd

- Breeding Soundness Exam in the Bull
- > Reproductive Diseases in Cattle
- Wet Lab half day Semen Evaluation

February4th

Wet Lab – all day – Ultrasound of the Male and Female Genitalia

February 5th

➤ Wet Lab – all day – Embryo Transfer

February 6th

> Field Trip to Local Farms

ABOUT THE SPEAKERS

Mike Day, PhD

Professor, Department of Animal Sciences, College of Food, Agricultural, and Environmental Sciences. The Ohio State University.

Luke Heider, DVM, Dipl. ACVPM

Clinical Instructor, Department of Veterinary Preventive Medicine, The Ohio State University.

Elizabeth Martinsen, DVM, MS, Dipl. ACT Adjunct Professor, Department of Veterinary Preventive Medicine, The Ohio State University. Owner, Bella Vista Equine Reproductive Svcs.

Chelly Pinto, DVM

Resident in Theriogenology, Department of Veterinary Preventive Medicine, The Ohio State University.

Gustavo Schuenemann, DVM, MS, PhD

Assistant Professor and Dairy Extension Veterinarian, Department of Veterinary Preventive Medicine, The Ohio State University.

Fernando Silveira, DVM

Assistant Professor, Department of Veterinary Preventive Medicine, Director VPM Food Animal Services, The Ohio State University.

Tom Turner, PhD

Assistant Professor, Department of Animal Sciences, College of Food, Agricultural, and Environmental Sciences. The Ohio State University.