



Recent Advances in Bovine Reproduction and Embryo Transfer

IETS 2012 Pre-conference Symposium
Phoenix, Arizona
Saturday, January 7, 2012

- 8:00 AM *Opening remarks and introductory comments.*
- 8:30 AM *The physiology of multifactorial problems limiting the establishment of pregnancy in dairy cattle - Alex Evans (Ireland)*
- 9:15 AM *Improving fertility to timed-AI by manipulation of circulating progesterone concentrations in lactating dairy cattle – Milo Wiltbank (USA)*
- 10:00 AM **Coffee break**
- 10:30 AM *The use of endocrine treatments to improve pregnancy rates in cattle Jose Santos (USA)*
- 11:15 AM *Impact of circulating concentrations of progesterone and antral age of the ovulatory follicle on fertility of high producing lactating dairy cows – Richard Pursley (USA)*
- 12:00 PM **Lunch**
- 1:30 PM *Embryo death in cattle: An up-date - Michael Diskin (Ireland)*
- 2:15 PM **Coffee Break**
- 2:45 PM *The effects of endometritis on the establishment of pregnancy in cattle - Robert Gilbert (USA)*
- 3:30 PM *Treatments for the synchronization of bovine recipients for fixed-time embryo transfer and improvement of pregnancy rates – Gabriel Bo (Argentina)*
- 4:15 PM *The evolution of superovulation protocols in cattle - Reuben Mapletoft (Canada)*
- 5:00 PM **General discussion**