



International Embryo Transfer Society
Parent Committee on Companion Animals,
Non-Domestic & Endangered Species
(CANDES)
Report to the IETS Board of Governors
January 2009

The 2009 IETS post-conference workshop/symposium on the “Implementation of Artificial Insemination in CANDES” has been finalized (Appendix 1). We have a total of 12 presentations and the speakers have produced peer-reviewed articles for the proceedings. We will share a joint proceedings issue in *Theriogenology*, co-edited by Dr. Damien Paris and Dr. Gabriela Mastromonaco, with the articles from George Seidel’s pre-conference symposium on an update of sperm sexing technology. Following the workshop/symposium, the CANDES Research and Technology Subcommittee Chairs plan to prepare a summary article to be published in the IETS Newsletter as well as a more detailed manuscript to be published in a refereed journal. We have one Patron Sponsor and two Gold Sponsors (total: USD 12,000) and have charged USD 100 for the registration fee per person for professionals and USD 65 for students that will include the proceedings issue and two coffee/tea breaks. Those rates increased to USD 120 and 75, respectively, after the registration deadline.

Since the January 2008 meeting, several new IETS members have asked to join the CANDES Committee and we hope to attract more after the workshop and involve them in several ongoing projects such as: adding new protocols to the Research Subcommittee Resource Manual, the regulatory guideline templates for the Regulatory Subcommittee, additional resources for the Technology Subcommittee and assistance in the development of the “Biomaterial Versus Live Animal Transport Disease Risk Analysis” by the Regulatory and Health and Safety Subcommittees.

Respectfully Submitted,
Naida M. Loskutoff, Chairman of the IETS CANDES Parent Committee

Appendix 1

Scientific Program

35th Annual Conference of the International Embryo Transfer Society
Wednesday 7th January 2009, San Diego, California, USA.

Henry Doorly Zoo's Center for Conservation & Research
Post-conference Satellite Symposium:

“Implementation of Artificial Insemination in Companion Animals,
Non-Domestic and Endangered Species (CANDES)”

- 8:10am Opening remarks and welcome
(CANDES Research and Technology Sub-committee Co-chairs:
Damien Paris and Monique Paris, U. Utrecht, Netherlands; Gabriela
Mastromonaco, Toronto Zoo, Canada; Rebecca Krisher, U. Illinois, USA)
- 8:20am The importance and potential of artificial insemination in CANDES
Barbara Durrant (Zoological Society of San Diego, California, USA)
- 9:00am Artificial insemination in non-human primates
Don Wolf (Oregon National Primate Research Centre, USA)
- 9:40am Approaches and efficacy of artificial insemination in felids and mustelids
Jo-Gayle Howard (Smithsonian's National Zoological Park, Washington DC,
USA)
- 10:20am *Coffee Break*
- 10.40am Artificial insemination in deer and non-domestic bovids
Barbara Wolfe (The Wilds, Cumberland, Ohio, USA)
- 11:20am Artificial insemination in South American camelids and wild equids
Gregg Adams (U. Saskatchewan, Saskatoon, Canada)
- 12:00pm *Lunch*
- 13:00pm Artificial insemination in marsupials
John Rodger (U. Newcastle, Australia)
- 13:40pm Artificial insemination in canids: a useful tool in breeding and conservation
Wenche Farstad (Norwegian School of Veterinary Science, Oslo, Norway)
- 14:20pm Implementing artificial insemination as an effective tool for
ex situ conservation of endangered avian species
Juan Blanco (Centro de Estudios de Rapaces Ibéricas, Toledo, Spain)

- 15:00pm *Coffee Break*
- 15:20pm Artificial fertilization for amphibian conservation:
current knowledge and future considerations
Andy Kouba (Memphis Zoo, Tennessee, USA)
- 16:00 pm Artificial insemination for the propagation of CANDES: the reality!
Bill Holt (Zoological Society of London, UK)
- 16:40pm Consensus Discussion on Research Priorities
(Expert Panel – Chaired by CANDES Research and Technology Sub-committee
Co-chairs)
- 17:30pm Closing