EUROPEAN EMBRYO TRANSFER ASSOCIATION

25th Scientific Meeting

Conference & Hotel Centre IOR PIB Władysława Węgorka St. 20

POZNAN, POLAND

PROGRAMME

11th and 12th September 2009

THURSDAY, September 10th 2009

18.00-20.00: **Registration**

19:00: Welcome Reception - Conference Centre

FRIDAY, September 11th 2009

07:30-09:00: Registration

09:00-09:10: Opening meeting by the AETE President SYBRAND MERTON

SESSION 1 - Chairpersons: ALFONSO GUTIERREZ-ADAN & IAN KIPPAX

09:15-10:00: First invited lecture:

Nutrition and embryo development KEVIN SINCLAIR (UK)

10:00-10:45: Short oral communications – (Bovine species)

- (1) GARCÍA-HERREROS M. et al.: Relationship between follicle size, intrafollicular testosterone concentration and sex ratio in individually cultured bovine embryos
- (2) HANSTEDT A. et al.: Effect of perifollicular blood flow on developmental competence of bovine COC and quality of the corresponding oocyte
- (3) KWONG WY. et al.: Follicular fluid anti-Müllerian hormone and cumulus cell transcript expression as predictors of bovine in vitro embryo development
- 10:45-11:45: POSTER SESSION 1 and coffee break

11:45-13:00: Lunch

SESSION 2 - Chairpersons: RAINER SANER & SERGE LACAZE

13:00-13:45: Second invited lecture:

Reproduction techniques and inbreeding JOHAN VAN ARENDONK (The Netherlands)

13:45-13:55: Presentation of the Sponsors (BIONICHE)

14:00-14:45: Short oral communications (Different Species)

- (1) KEMPISTY B. et al.: Non-invasive method of oocyte quality assessment using micro-fluidic chip systems-new insight into the use of nanotechnology in reproductive biology
- (2) BRÜSSOW K.-P.: Torner H.: "Transperitoneal sperm migration in the pig myth or reality?
- (3) PAWLAK P. et al.: Numerical chromosome aberrations in competent (bcb+) oocytes of peri-pubertal gilts after maturation in vitro
- 14:45-15:45: **POSTER SESSION 2** and coffee break

15:45-17:00: Workshop I – Donor cow management

(Organizer: IAN KIPPAX, UK)

17:30: Travel with the bus

19:00: Social event: Garden party; the Palace in Wasowo

SATURDAY, September 12th 2009

SESSION 3 – Chairpersons: CLAIRE PONSART & JEDRZEJ JAŚKOWSKI

09:00-09:45: Third invited lecture:

Embryonic loss: a cow or embryo-induced phenomenon?

PAT LONERGAN (Ireland)

09:45-11:00: Short oral communications (Student Competition)

- (1) COSTA-BORGES N. et al.: Histone deacetylase inhibitor, valproic acid, increases in vitro development of mouse somatic cell nuclear transfer embryos
- (2) MATOBA S. et al.: Individual culture of bovine embryos in a polyester mesh
- (3) GAD A. et al.: Differences in global transcriptome profile of bovine blastocysts derived from superovulated or synchronised cyclic heifers
- (4) WIEBE S. et al.: Effects of laser puncture of the embryonic capsule on vitality and sensitivity to ethylene glycol of the equine conceptus

11:00-11:30: General Assembly

11:30-12:30: POSTER SESSION 3 and coffee break

12:30-13:45: Lunch

SESSION 4 - Chairpersons: FRANK BECKER & URBAN BESENFELDER

13:45-14:30: Fourth invited lecture:

Historical and modern aspects of equine embryo transfer

TWINK ALLEN (UK)

14:30-14:45: AETE Medallist Presentation: TWINK ALLEN (UK)

(Introduced by **TOM STOUT**)

14:45-15:30: Short oral communications (Horse)

- (1) WILSHER S. et al.: Non-surgical transfer of day 10 horse embryos to asynchronous recipient mares
- (2) COLLEONI S. et al.: Efficiency of OPU-ICSI-IVP technology applied to mares with reproductive pathologies
- (3) HENDRIKS W.K., STOUT A.E.: Effect of slow freezing and vitrification on the quality of equine embryos

15:30-16:00: Coffee break

16:00-17:15: Workshop II - Status of the use of sexed semen in superovulated cows

(Organizer: RAINER SANER, Switzerland)

17:15-17:30: Closing session: Student Competition results and invitation to 2010 Meeting

18:00: Time for visiting the old city centre of Poznan (transport by vintage tram provided)

20:00: Beer tasting party in the Browaria at the old market in the centre of Poznan

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