

A.E.T.E.

**ASSOCIATION EUROPEENNE DE TRANSFERT EMBRYONNAIRE
EUROPEAN EMBRYO TRANSFER ASSOCIATION**

22ND SCIENTIFIC MEETING

**"CONGRESS CENTRE TELLI"
ZUG, SWITZERLAND**

P R O G R A M M E

8th and 9th September 2006

FRIDAY, SEPTEMBER 8th 2006

07:30 - 09:00: Registration

09:00 - 09:10:

Opening meeting by President **Wilhelm Kanitz**

SESSION 1 - Chairpersons: R. Brittain & S. Lacaze

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

“In vitro production of cattle embryos” (**J.F. Hasler**, USA)

10:00 - 11:00: **Short oral communications**

- (1) Improvement of the cryotolerance of sheep blastocysts by using albumin and hyaluronan (**A. Ali**, Italy).
- (2) Progesterone, luteinizing hormone, prolactin and pregnancy associated glycoprotein during the first trimester of pregnancy in cattle (**A. Ayad**, Belgium).
- (3) Production of embryos from top breeding dairy cattle in a field MOET (**H. Lindberg**, Finland)
- (4) Oocyte selection by means of brilliant cresyl blue stain enhances blastocyst rate after bovine nuclear transfer (**S. Bhojwani**, Germany)

11:00 - 12:00: POSTER SESSION 1 and coffee break

12:00 - 13:00: Lunch

SESSION 2 - Chairpersons: I. Bruck-Bogh & P. Lonergan

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

“Importance of the fallopian tube in embryo transfer” (**U. Besenfelder**, Austria)

13:45 - 14:45: **Short oral communications (Student Competition)**

- (1) Survival rates and morphology of cloned bovine embryos on Days 14 and 21 (**N.I. Alexopoulos**, Denmark)
- (2) Identification of direct candidate genes related to pregnancy success in bovine embryos through transcriptional analyses of blastocyst biopsies (**A. El-Sayed**, Germany)
- (3) Long term alterations in mice produced by ICSI with DNA-fragmented sperm (**R. Fernandez-Gonzalez**, Spain)
- (4) Diploidy and aneuploidy in porcine oocytes matured in vitro in relation to oocyte donor (Gilt vs Sow) (**E. Warzych**, Poland).

14:45 - 15:00: **Short Sponsor Presentations**

15:00 - 16:00: POSTER SESSION 2 and coffee break

16:00 - 17:30:

Workshop 1 –

“Embryo transfer in horses” (Coordinator: **D. Burger**, Switzerland)

19:00: **Social Event**

SESSION 3 – Chairpersons: S. Merton & J. Ratky

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

“Embryo maternal interactions in cattle” (**E. Wolf**, Germany)

09:45 - 10:30: Short oral communications

- (1) In vitro maturation of pig oocytes in medium DMEM/F12 versus TCM199 affects nuclear maturation rate and subsequent development to the blastocyst stage (**C. Galli**, Italy).
- (2) Differential regulation of genes in bovine oocytes collected at growth and dominance phases of follicular development (**N. Ghanem**, Germany).
- (3) Differential regulation of apoptosis related genes by retinoid receptor specific ligands (**E. Gomez**, Spain)

10:30 – 11:30: General Assembly and coffee break

11:30 - 12:30: Short oral communications

- (1) Optimization of flushing procedures for embryo recovery in dairy cattle (**B. Landman**, The Netherlands).
- (2) Puberty and fertility of somatic cloned heifers compared to control AI females (**C. Richard**, France)
- (3) Metabolism of IVF calves compared with AI calves born by caesarean section (**M. Schmidt**, Denmark).
- (4) Successful vitrification of parthenogenetic and cloned porcine blastocysts produced from delipated oocytes (**Y. Du**, Denmark).

12:30 - 13:30: Lunch

SESSION 4 - Chairpersons: G. Lazzari & A. Gutierrez-Adan

13:30 – 14:15: Fourth Invited lecture:

“ The evolution of practical embryo transfer at Cambridge” (**R. Newcomb**, UK)

14:15 - 14:45: AETE Medalist Presentation: Ray Newcomb (UK)

(Introduction by **R. Brittain**, UK)

14:45 - 15:45: POSTER SESSION 3 and coffee break

15:45 - 17:30:

Workshop II -

“Equipment and procedures used in embryo transfer”
(Coordinators: **C. Ponsart**, **S. Lacaze**, France & **R. Brittain**, UK)

17:30 - 17:45: Closing session, Student Competition results and invitation to 2007 Meeting

Thanks to all our sponsors!



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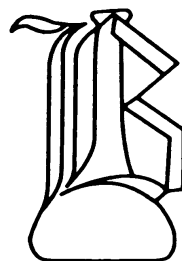
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