



AETE

Association Européenne de Transfert Embryonnaire
European Embryo Transfer Association

27th SCIENTIFIC MEETING

Queen Hotel

CHESTER, ENGLAND

PROGRAMME

9th and 10th September 2011

THURSDAY, September 8th 2011

18.00-20.00: Registration

19.00-21.30: Welcome Reception - Evening Buffet at the Queen Hotel.

FRIDAY, September 9th 2011

07.30-09.00: Registration

09.00-09.10: Opening meeting by the AETE President **CLAIRE PONSART**

SESSION 1 - Chairpersons: HIEMKE KNIJN & SERGE LACAZE

09.15-10.00: First invited lecture:

Oocyte competence: An important factor for preparing embryo development
DANA JANOWSKI, HELMUT TORNER et al. (GERMANY)

10.00-10.45: Short oral communications (Fertilisation and Fertility)

- (1) **Effect of semen quality on fertility after hetero- and homospermic insemination in cattle.**
JANETT F, INVERSINI M, JOERG H, PASSERAUB A, WITSCHI U, KNEUBUHLER J, URWYLER A,
HARTNACK S, THUN R.
- (2) **The role of oviductal secretion on porcine and equine fertilization: is DMBT1 involved?**
AMBRUOSI B, DOUET C, GOUDET G.
- (3) **Consequences of subclinical and clinical endometritis on bovine early embryo development and fertility.**
LAZZARI G, DUCHI R, COLLEONI S, SHELDON IM, GALLI A, GALLI C.

10.45-10.55: Sponsor presentation

10.55-12.00: POSTER SESSION 1 and coffee break

12.00-13.15: Lunch

SESSION 2 – Chairpersons: DIMITRIOS RIZOS & CLAIRE PONSART

13.15-14.00: Second invited lecture:

Transition from research to management - lessons learned
MAURICE P BOLAND (IRELAND)

14.00-14.15: AETE Medallist Presentation

Professor Maurice P. Boland: AETE Pioneer Award 2011
(introduced by Pat LONERGAN, IRELAND)

14.15-15.00: Short oral communications (Cryobiology)

- (1) **Birth of donkey foals after transfer of vitrified embryos.**
PANZANI D, ROTA A, CRISCI A, ROMANO C, PRATELLI G, CAMILLO F.
- (2) **In vivo survival of rabbit morula and early blastocyst vitrified in dimethylsulfoxide-ethylenglycol vitrification media with dextran and polyvinylalcohol.**
VIUDES DE CASTRO MP, MARCO-JIMENEZ F, VICENTE JS.
- (3) **Calves born from blastocysts produced in vitro with sexed sperm and transferred as fresh or after vitrification in fiberplugs.**
TRIGAL B, GOMEZ E, CAAMANO JN, MUNOZ M, CORREIA E, MORENO J, CARROCERA S, MARTIN D, DIEZ C.

15.00-16.00: POSTER SESSION 2 and coffee break

16.00-17.30: Workshop I – Management of recipient animals

Organizer: ANDREAS KUWER (GERMANY)

19.45: Departure by Coach
Conference Dinner

SATURDAY, September 10th 2011

SESSION 3 – Chairpersons: RAINER SANER & PETER VOS

09.00-09.45: Third invited lecture:

The role of endometrium in bovine pregnancy establishment
TESFAYE ET AL. (GERMANY)

09.45-10.30: Short oral communications (Student Competition)

- (1) ANGULO ET AL.: Bovine oocyte quality: from phenotype to genes
- (2) MORATÓ ET AL.: Assessment of different capacitation treatments to evaluate the ability of non-filtered and filtered frozen-thawed stallion sperm to penetrate zona pellucida-free bovine oocytes matured in vitro
- (3) LE CLEAC'H ET AL.: Ultrasound evaluation of fetal and placental development in clone and control bovine pregnancies
- (4) MAILLO ET AL.: Effect of lactation on circulating metabolic hormones postpartum and early embryo development in dairy cows

10.30-11.00: General Assembly

11.00-12.00: POSTER SESSION 3 and coffee break

12.00-13.15: Lunch

SESSION 4 – Chairpersons: IAN KIPPAX & FRANK BECKER

13.15-14.00: Fourth invited lecture:

Genomic Activation, first steps of embryo development and environmental effects.
VÉRONIQUE DURANTHON (FRANCE)

14.00-14.45: Short oral communications (In vitro Production)

- (1) **Maturational environment and Cumulus investment of bovine oocytes correlate with developmental competence and zona pellucida properties at the same value.**
HELD E, MERTENS EM, MOHAMMADI-SANGCHESHMEH A, HERRLER A, TESFAYE D, SCHELLANDER K, HAVLICEK V, BESENFELDER U, HÖLKER M.
- (2) **Embryo development and pregnancy rate after direct transfer of cryopreserved in vitro cultured bovine embryos in SOF medium.**
GUYADER-JOLY C, KNIJN H, PONCHON S, GONZALEZ C, PONSART C.
- (3) **Effect of a modified WOW-system and embryo density during in vitro culture on developmental rate of caprine embryos.**
FATET A, LAHOZ B, POULIN N, GUIGNOT F, ALABART JL, FOLCH J, MERMILLOD P.

14.45-15.15: Coffee break

15.15-16.45: Workshop II – Management of small ruminants in AI and ET programmes with special regard to future perspectives. Organizer: MARIA DATTENA (ITALY)

16.45-17.00: Closing session: Student Competition results and invitation to the AETE Conference 2012

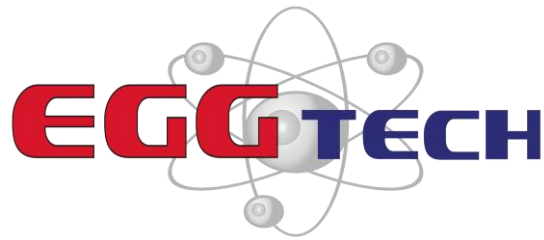
17.30: Departure by coach
Post Conference Safari BBQ at Chester Zoo

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