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Feeding pregnant mares to ensure optimal fetal, neonatal and adult health

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HORSE BREEDERS' DAY AND VETERINARY PRACTITIONERS' DAY

On **Saturday 28th July 2018**, a full day of lectures and presentations for horse breeders and veterinary practitioners will be held at Tattersalls, Newmarket, in the UK. This will be a joint session held in parallel. One session will be aimed at horse breeders wishing to learn more about all aspects of modern broodmare and stallion management. The other session will be aimed at veterinary surgeons who work in the field of equine reproduction.

We are fortunate to have secured a list of speakers with international reputations in their specific fields. This is a rare gathering of expertise which coincides with the international gathering of veterinary researchers (ISER XII Cambridge 2018) which is held in the week before this meeting.

The full programme is attached.

To register visit www.iserxii.com

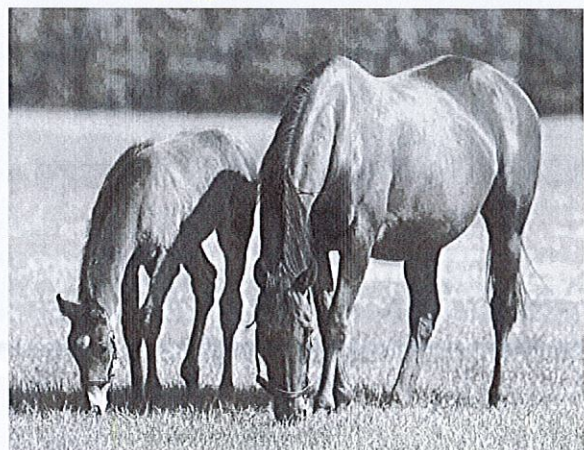
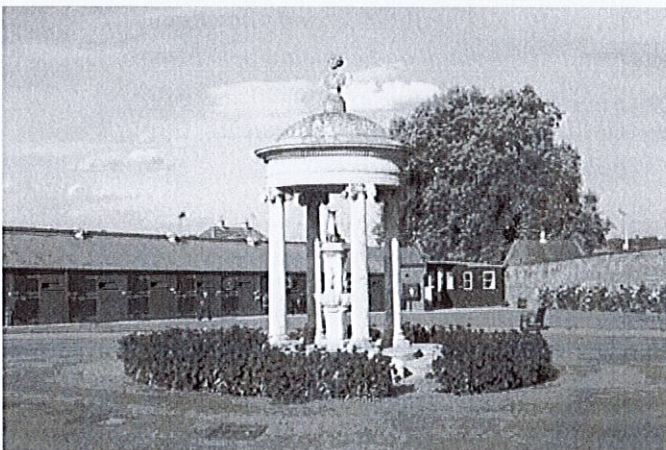


Photo courtesy of www.tattersalls.com

ISER HORSE BREEDERS' AND VETERINARY PRACTITIONERS' DAY

Programmes

Saturday 28th July, Tattersalls, Newmarket

09:00 Welcome and introductions: David Dugdale

Joint Keynote Session: Managing stallions to maximise fertility

09:10-09:50: Sue McDonnell (USA) *Difficult stallions: drugs vs. applied ethology*

09:50-10:30: Dickson Varner (USA) *Stallion management*

10:30-11:00 *Coffee and tea*

Breeder Session 1:

Managing breeding mares to maximize fertility

11:00-11:30: Lee Morris (New Zealand) *Climatic effects upon follicle growth, ovulation and conception in TB mares*

11:30-12:00: Angus McKinnon (Australia) *Uterine conditions in mares that impact on fertility*

12:00-12:30: *New ideas for the breeding barn from ISER XII*

12:30-13:00: Mandi de Mestre (UK) *Update on pregnancy loss in mares*

Veterinary Session 1:

Clinical management from semen collection through to the high risk pregnant mare

11:00-11:30: Zamira Gibb (Australia) *Recent developments in semen preservation*

11:30-12:30: *Cutting edge updates from ISER XII*

12:30-13:00: Margo McPherson (USA) *Managing high risk pregnant mares*

13:00 – 14:00 *Lunch*

Breeder Session 2:

Update on managing pathogens encountered in breeding operations

14:00-14:30: Laura Peachey (UK) *Worm control on stud farms*

14:30-15:00: Dr Jo Ireland *Grass sickness vaccine trial preliminary results*

15:00-15:30: Judy Cawdell-Smith (Australia) *Hairy caterpillars as a cause of placentitis and abortion*

Veterinary Session 2:

Advanced reproductive technologies

14:00-15:00: Fernando Riera (Argentina) and Katrin Hinrichs (USA) *Equine oocyte recovery, ICSI, embryo sexing and cloning: research findings and clinical applications*

15:00-15:30: Lisa Maclellan (Australia) *Obtaining successful pregnancies through oocyte harvest from mares*

15:30 – 16:00 *Afternoon coffee and tea and screening of King George VI and Queen Elizabeth Stakes*

Breeder Session 3:

Breeder focus

16:00-16:30: Pascale Chavette-Palmer (France) *Feeding pregnant mares to ensure optimal fetal, neonatal and adult health*

16:30-17:00: *TBA lecture*

Veterinary Session 3:

Parturition complications and what it means for the foal

16:00-16:30: Tom Stout (Netherlands) *Dystocia in the mare*

16:30- 17:00: Emily Haggett (UK) *Lawsonia and Rhodococcus updates*

Only invite