

EQUINE REPRODUCTION DAYS



COURSE 2:

THE BROODMARE: Pathway from the estrous cycle to the post-partum

6-7/10 2023 Tivoli Terme, ROMA

Meeting room: Grand Hotel Duca D'este, Tivoli terme

Practica exercises: Centro Riproduzione equina Centauro : Strada Cesurni 643, Tivoli Terme <https://www.riproduzioneequina.com/en/>



Prof. Tom Stout
(PhD, Dipl. ECAR,
Utrecht University)



Dr. James Crabtree
(Cert.EM studMed, FRCVS
Equine Reproductive
service, UK)



Dr. Marco Livini
(Polo ReproVet,MI)



Dr. Giovanna Romano
(Dipl. ECAR, Arcadia, TO)



Dr. Denis Necchi
(Dipl. ECAR, Keros , BE)



Dr. Bianca Clarizia
(Owner of CREC)

THE COURSE: 2 day course that consist of one day lectures focussed on the pregnant and non-pregnant mare and one day divided between clinical cases, discussion group and hands-on wet lab. Participants will be updated on the most relevant and cutting-edge research from reproduction specialists who share a wealth of practical experience with talks, case-based discussions and practical demonstrations. The second day involves visiting the Centro di Riproduzione Equina Centauro (CREC) for the practical demonstrations on live horses.

INFO E REGISTRATION: Dr. Necchi denisnecchi@me.com. +39335317378 Dr. Clarizia b.clarizia@yahoo.it +393351252117

PATHWAY FROM THE ESTROUS CYCLE TO THE POST-PARTUM

FRIDAY 6/10/2023

Location: Grand Hotel Duca D'este

- 8.30- 9.00: Registration of the participants and welcome
The non-pregnant mare
- 9.30-10.00: **Dr. M. Livini**: The estrous cycle: what is not normal?
- 10.30-11.00: **Dr. James Crabtree**: Manipulation of the estrous cycle and reproductive pharmacology.
11.00-11.30: Coffee Break
- 11.30 - 12.00 : **Prof. T. Stout**: The breeding soundness evaluation in the mare.
- 12.00 -12.45: **Dr. G. Romano**: Clinical diagnostics for sub-fertile mares.
12.45-14.00 LUNCH
The pregnant mare:
- 14.00-14.30: **Dr. D. Necchi**: the early pregnancy from embryo to fetus.
- 14.30-15.30 **Dr. Marco Livini**: Fetal sex determination.
- 15.30 16.00 **Prof. T. Stout**: Twin management.
- 16.00-16.15 Coffee Break
- 16.15- 17.00 **Dr. James Crabtree**: Dystocia in the field.
- 17.00-17.15 **Dr. James Crabtree**: Dealing with Retained fetal membrane.
- 17.15-18: **Prof. T. Stout**: Post partum problem.

SATURDAY 7/10/2023

LOCATION: Centro Riproduzione Equina Centauro

- 9.30-12.30 : **All the speakers**
Interactive clinical cases, round table and antimicrobial resistance in Equine practice, ISER XIII what's new
- 12.30-13.30: LUNCH
- 13.30-16.30 **Bringing knowledge into practice**
(T. Stout, J. Crabtree, G. Romano, M. Livini, B. Clarizia, D. Necchi)
Participants are divided in 3 groups and every hour, on rotation, the group will have the hands-on practice on:
1) Fetal sex determination (demonstration), Ultrasound, color doppler
2) Diagnostics: Biopsies, cytology and bacteriology
3) Application of Ozone Therapy for uterine problems

Course fee: **600 Euro** (excl. 22% VAT).

Included: Notes, dinner Wednesday night, Lunch, Coffee breaks, local transport.

Limited to 20 participants. **END OF REGISTRATION: 31/08/2023**

INFO E REGISTRATION: Dr. Necchi denisnecchi@me.com. +39335317378
Dr. Clarizia b.clarizia@yahoo.it +393351252117