

EQUINE REPRODUCTION DAYS

COURSE 1:

2-DAY EMBRYO TRANSFER COURSE

4-5/10 2023 Tivoli Terme, ROMA



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

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

THE COURSE: We start in the Hotel conference room on the first day with lectures aiming to provide up-to date and relevant presentations about the management of donor and recipient mares, uterine flushing, embryo manipulation & identification and how to set up an Embryo Transfer program. The second day will be at the CREC where all the practical and clinically relevant aspects of the ET program will be demonstrated by the Speaker; participants will have the chance to get hands-on experience and practice under the guidance of the experts.

Mares will have been inseminated to give the opportunity to flush and handle fresh embryos and delegates will be divided into three smaller groups rotating between embryo-flush, embryo manipulation, including thawing and transfer of In-vitro produced embryos.



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



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



Dr. Hilde Vandaele
(Keros E.T. center)



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



Dr. Bianca Clarizia
(Owner of CREC)

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

PROGRAM EMBRYO TRANSFER COURSE

WEDNESDAY 4/10/2023

Location: Grand Hotel Duca D'este

- 9.00-9.30: Registration of the participants and welcome
- 9.30-10.00: Advantages and Disadvantages of E.T.
- 10.00-10.30: **Dr. James Crabtree:** Management of the donor mare
- 10.30-11.00: **Dr. D. Necchi:** Management of the recipient mare
- 11.00-11.30: Coffee Break
- 11.30 - 12.15 : **Prof. T. Stout:** Embryo collection
- 12.15 -12.45: **Prof. T. Stout:** Embryo manipulation, classification
- 12.45-14.00 LUNCH
- 14.00-14.30: **Prof. T. Stout:** Embryo transplantation
- 14.30-15.15: **Dr. D. Necchi:** Refrigeration, vitrification and shipments
- 15.15 16.00: **Dr. James Crabtree:** How to successfully implement E.T. in practice
- 16.00-16.30: **Prof. T. Stout:** OPU/ICSI produced embryos
- 16.30- 17.15: **Dr. D. Necchi:** Tips and Tricks in E.T program
- 17.15-18.00 : Aperitif with Q&A

THURSDAY 5/10/2023

LOCATION: Centro Riproduzione Equina Centauro

- 9.30-10.00 : **All the speakers**
Practical demonstration on embryo flushing and transfer
- 10.00-13.00: Practical exercises group rotation
- 13.00-14.00: LUNCH
- 14.00-15.30: Practical exercises group rotation
Participants are divided in 3 groups and every 90 minutes, the groups rotate to another expert participating to the following activities:
 - 1) Uterine flushing
 - 2) Handling, evaluation of fresh embryos, thawing of frozen and vitrified embryos
 - 3) Preparation for transfer, materials, preparation for cooling and shipment
- 15.30: Questions & answers, end of the course

Course fee: **1500 Euro** excl. 22% VAT).

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

Limited to 12 participants. **END OF REGISTRATION: 31/08/23**

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