

Seminars on July 20 (Thursday)

(Limited number of participants. Run if enough persons register by June 15th only; One seminar in the morning and one in the afternoon only can be selected!)

- 8:45 Welcome
- 9:00 Start of the morning seminars
- No. 1 Stem cells: Are they the solution for tendon and joint repair?
Lisa Fortier (USA), Roger Smith (UK)
- No. 2 Conformation of racehorses: implications on their health and performance.
Wayne McIlwraith (USA), Renate Weller (UK)
- No. 3 Lung bleeding & SAI: Impact on performance and treatment.
Pierre Lekeux (Belgium), Dave Marlin (UK)
- 12:45 End of the morning seminars
- 14:00 Start of the afternoon seminars
- No. 4 How to set up training programs for racing horses?
Allan Davie (Australia), Jeremy Naylor (UK)
- No. 5 Do stomach ulcers impair performance and how can we manage or prevent them?
Pat Harris (UK), Marianne Sloet (Netherlands)
- No. 6 Prepurchase radiographs: Which view for what type of horse?
Campbell Thompson (UK), Thomas Weinberger (Germany)
- No. 7 Use of radial and focused shock wave therapy.
Christoph Lischer (UK), Wayne McIlwraith (USA)
- 17:45 End of the afternoon seminars

18:00 Welcome reception at the site of the seminars and the whole conference: West Road Concert Hall, 11 West Road, CB3 9DP Cambridge. The registration office will be open to 20:00 hours, and a welcome drink and finger food will be served.

**Conference on July 21 (Friday)**

(poster presentations during coffee breaks and lunch)

- 8:30 Welcome
- 9:00 Deep digital flexor tendon lesions in the fetlock region: Diagnosis.
Hans Wilderjans, Belgium
- 9:45 Discussion
- 10:15 Coffee break
- 11:00 Deep digital flexor tendon distension lesions: treatment.
Matt Smith, UK
- 11:45 Discussion
- 12:15 Superficial digital flexor tendonitis: Diagnosis.
Eddy Cauvin, France
- 13:00 Discussion
- 13:30 Lunch
- 14:30 Superficial digital flexor tendonitis: Management.
Lisa Fortier, USA
- 15:15 Discussion
- 15:45 Intratendinous administration of Tendotrophin™ (Insulin-Like Growth Factor I) Injection-two dose course for the intrinsic treatment of tendonitis leads to superior tendon healing.
Andrea Britton et al, Australia
- 16:15 Coffee break
- 16:45 Treatment of tendon and ligament injuries with UBM Powder.
Rick Mitchell, USA
- 17:15 Evaluation of short-term analgesic effect of extracorporeal shock wave therapy in horses with proximal suspensory desmitis.
Isabel Imboden et al, Switzerland
- 17:45 Bone marrow mononucleated cells (BMMNCs) are able to synthesize type I collagen similar to cultured bone marrow stromal cells (cBMSC) in an equine model of collagenase-induced tendonitis: a preliminary study.
Luca Lacitignola et al, Italy
- 18:15 End

19:30 The opportunity to experience a traditional Dinner with drinks in the historic surroundings of the magnificent Old Hall of Queens' College in Cambridge – not to be missed! End approximately at 22:30 hours.

**Conference on July 22 (Saturday)**

(poster presentations during coffee breaks and lunch)

- 9:00 Proximal suspensory desmitis in fore- and hindlimbs: Diagnosis.
Sue Dyson, UK
- 9:45 Discussion
- 10:15 Coffee break
- 11:00 Proximal suspensory desmitis: Management.
Andy Bathe, UK
- 11:45 Discussion
- 12:15 Monitoring of training and disease of Thoroughbreds in the UK.
Anthony Stirk, UK
- 13:00 Discussion
- 13:30 Lunch
- 14:30 How are tendon injuries tackled in human athletes?
Hakan Alfrédson, Sweden
- 15:15 Discussion
- 15:45 Risk factors for tendon injuries that result in retirement from racing at the Hong Kong Jockey Club.
Tim Parkin et al, UK
- 16:15 Coffee break
- 16:45 Scientific approach to Thoroughbred training.
Allan Davie, Australia
- 17:30 Discussion
- 18:00 Effects of intensity and duration of exercise in training on myosin transitions in Thoroughbreds.
José-Luis L Rivero et al, Spain
- 18:30 End

Free evening – We recommend that you sample any one of the numerous and varied eating places around the city; there are venues to suit all budgets and tastes but we suggest that you book beforehand.

**Conference on July 23 (Sunday)**

(poster presentations during coffee breaks and lunch)

- 9:00 Osteoarthritis & traumatic joint disease: Diagnosis.
Mike Ross, USA
- 9:45 Discussion
- 10:15 Coffee break
- 11:00 Osteoarthritis & traumatic joint disease: Management.
Wayne McIlwraith, USA
- 11:45 Discussion
- 12:15 How are osteoarthritis & traumatic joint disease managed in human athletes?
Harald Roos, Sweden
- 13:00 Discussion
- 13:30 Lunch
- 14:30 Physiotherapeutic options for the prevention and management of skeletal disorders.
Amanda Sutton, UK
- 15:15 Discussion
- 15:45 The effect of induced front limb lameness on back kinematics.
Constanza Gómez et al, Netherlands
- 16:15 Coffee break
- 16:45 Questions of the keynote lecturers, answers by the participants
- 18:00 Final remarks
- 18:15 End

19:00 "The Cambridge experience": An evening full of some of the most typical activities of Cambridge student life – enjoy watersports, pubfood, drinks and friendly competition! End at 23:00 hours.

The titles of posters displayed during the conference can be viewed in www.cesmas.info starting April 2006



Practical courses on July 24 (Monday)

(Limited number of participants. Run if enough persons register by June 15th only)

1. Performance Diagnosis of race and endurance horses. Allan Davie (Australia), Arno Lindner (Germany). It will be demonstrated in the field how to test race and endurance horses. The interpretation of results will be discussed.
2. Poor performance diagnosis: Videos on the examination of cardiovascular function (Lesley Young, UK), respiratory function (David Marlin, UK) and management of pathological conditions (Geoff Lane, UK).
3. Lameness diagnosis and treatment: Sue Dyson (UK), Mike Ross (USA), Eddy Cauvin (France). Videos on diagnosis and treatment of lame horses.
4. Physiotherapy: Stefan Stammer (Germany), Amanda Sutton (UK). The application of different physiotherapeutic options will be demonstrated on horses.

The international committee

- Warwick M. Bayly, USA
- Hilary Clayton, USA
- Anne Couroucé-Malblanc, France
- Jean-Marie Denoix, France
- Sue Dyson, England
- Adriana Ferlazzo, Italy
- Arne Holm, Norway
- Arne Lindholm, Sweden
- Arno Lindner, Germany
- José Luis López Rivero, Spain
- Marianne Sloet, Netherlands
- Steven Wickler, USA

The local committee

- Pat Harris
- Angela Lindner
- Tony Wile
- John Wilkinson



Contact for more information

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In addition, we will offer an alternative programme for partners and friends to share in the experience of this fascinating area: enjoy with us on Friday the 21st a tour of nearby Newmarket the home of Thoroughbred racing, 'the Sport of Kings' visit a training yard and see the horses on morning gallops etc.; On Saturday the 22nd you may wish to take the opportunity to go racing in the afternoon - we will meet you there and guide any newcomers to flat racing through the afternoons races. On Sunday the 23rd we have arranged a unique tour of Cambridge with a chance to visit some of the colleges with an experienced guide plus morning Cakes !! Further details will be given on demand - BUT book early as there will be limited places.

For accommodation: www.visitcambridge.org

For information on Cambridge:
www.colc.co.uk/about/visitors.html

Nearest airport is Stansted:
www.stanstedairport.com
 (30 minutes by train to Cambridge; coaches also can be taken)

Some of the airlines flying to Stansted:
www.airberlin.com
www.easyjet.com
www.germanwings.com
www.ryanair.com

Website: www.cesmas.info



CESMAS 2006



Final announcement of the Conference on Equine Sports Medicine And Science on Management of muscle, tendon, joint and bone disease.

International forum for the exchange of information on sport horses.



**Cambridge, United Kingdom
 July 21–23, 2006
 with seminars on July 20 and
 practical courses on July 24**

Partners:
 BOEHRINGER INGELHEIM VETMEDICA, ELECTRO MEDICAL SYSTEMS,
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