



HORSE HEALTH NUTRITION

5th Edition

April 15-16
2011

European Equine Health & Nutrition Congress

THE CONGRESS

The European Equine Health & Nutrition Association will organize the 5th European Equine Health and Nutrition Congress (EEHNC). The 5th anniversary of the EEHNC will be celebrated with internationally recognized specialists in nutrition, exercise physiology and veterinary sciences who will discuss topics related to "Feeding the Muscles".

One day will be dedicated to the relationship between feed and muscle performance in healthy horses (Friday). The second day of the program will focus on feeding the horse with muscle problems (Saturday).

The Congress will be organized in Waregem (Belgium). Separate from the congress programme practical workshops will be organized on Friday (April 15, 2011).

The 5th EEHNC is organized in cooperation with the departments from the Faculty of Veterinary medicine of Ghent University, Utrecht University and the University of Liège. The Animal Science Group (Wageningen University and Research Centre) is also involved.

In cooperation with:



Universiteit Utrecht



WAGENINGEN UR
For quality of life

Call For abstracts

The organization invites researchers to submit an abstract related to equine nutrition, with relevance to equine health or performance. The submission of abstracts dealing with the congress theme "Feeding the muscles" is highly encouraged. Details about the abstract submission procedure and format (max 300 words) can be found on <http://www.equine-congress.com>.

Practical Workshops

Friday Morning. April 15, 9.00h

- A: "Your update on EU feed legislation" by Diederik Standaert and "Nutritional causes of doping" by Yves Bonnaire
- B: "Muscle Diagnostics" by Stephanie Valberg & Richard Piercy (Vets & researchers only)
- C: "Upper airway endoscopy in exercising horses" by Emmanuelle van Erck
- D: "Ration formulation for horses with clinical problems" by Pat Harris & Ray Geor
- E: "Demonstration: Needle EMG in healthy horses and horses with neuromuscular disorders¹" by Inge Wijnberg (Vets & researchers only)

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Congress programme²

Friday, April 15, 11.30h: Feeding the healthy performance horse

- Energy metabolism of the performance horse
Ingrid Vervuert, University of Leipzig
- Applied training physiology
Tatiana Art, University de Liège
- The glycaemic index of feedstuffs
Ingrid Vervuert, University of Leipzig
- Integrating feeding and nutrient replenishing strategies in the dietary management of performance horses
Ray Geor, Michigan State University
- Round table discussion
How to feed a healthy jumping and endurance horse in training?
Pat Harris (Waltham) & Peter Bollen (Nutriquine N.V.)

Saturday, April 16, 09.00h: Veterinary day: Feeding the horse with muscle problems

- Muscle physiology and pathology (Healthy versus Diseased Condition)
Richard Ducatelle, Ghent University
- Muscle glucose metabolism and insulin resistance
Han van der Kolk, Utrecht University
- Overview of Muscle problems in horses
Richard Piercy, University of London
- Polysaccharide Storage Myopathy (PSSM)
Stephanie Valberg, University of Minnesota
- Atypical Myopathy
Dominique Votion, University de Liège
- Nutrition of horses with Muscle problems
Stephanie Valberg, University of Minnesota
- A complex case: 'designing a ration for a horse with both muscle problems and insulin resistance'
Myriam Hesta, Ghent University
- Round table discussion: Equine muscle stiffness and nutritional tools for prevention and optimization of training and performance.
Pat Harris (Waltham) & Han van der Kolk (Utrecht University)

¹ Only when available

² The planned schedule may be changed by the organisation depending on practical considerations and availability of invited speakers.

Information and Registration

More information and registration procedures can be found on

www.equine-congress.com

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