



# HORSE HEALTH NUTRITION

5th Edition

April 15-16  
2011

## Information

Secretary 5th EEHNC

Name: David van Doorn

E-mail: david.van.doorn@equine-congress.com

Website: <http://www.equine-congress.com>

Phone: +31 (0) 30 253 3474

European Equine Health & Nutrition Congress

## Workshops\*

9.00—11.00h

- A: "Your update on EU feed legislation" by Diederik Standaert and "Nutritional causes of doping" by Yves Bonnaire  
Workshop location: CC De Schakel (Room "Oranje" )
- B: "Muscle Diagnostics" by Stephanie Valberg & Richard Piercy  
(Vets & researchers only) Workshop Location: CC De Schakel (Room "Schakelpand")
- D: "Ration formulation for horses with clinical problems" by Pat Harris & Ray Geor  
Workshop location: CC De Schakel (Room "Mustang")

## Congress: Feeding the healthy performance horse\*

11.15 - 11.30

Opening ceremony 5th EEHNC

**Friday April 15, 2011**

*Peter Bollen (President EEHNC) and Kurt Vanryckeghem (Mayor Waregem)*

### Session Equine Nutrition & Exercise physiology

*Chair: Geert Janssens and Peter bollen*

11.30 - 12.15

Energy metabolism of the performance horse Ingrid Vervuert, University of Leipzig

12.15 - 12.45

Applied training physiology Tatiana Art, University de Liège

12.45 - 13.00

Discussion & Questions

13.00 - 14.30

Lunch and Poster session

### Session "Glycaemic index, glycogen loading & nutrient replenishing strategies"

*Chair: Myriam Hesta & Han van der Kolk*

14.30 - 14.50

The glycaemic index of feedstuffs Ingrid Vervuert, University of Leipzig

14.50- 15.15

Integrating feeding and nutrient replenishing strategies in the dietary management of performance horses (Part I) Ray Geor, Michigan State University

15.15 - 15.30

Questions

15.30 - 16.00

Coffee break

16.00 - 16.30

Integrating feeding and nutrient replenishing strategies in the dietary management of performance horses (Part II) Ray Geor, Michigan State University

16.30 - 17.15

Questions & Round table discussion: How to feed a healthy jumping and endurance horse in training?

Discussion leaders: Pat Harris (Waltham) & Peter Bollen (Nutriquine N.V.)

## Friday Evening Programme

17.45

Shuttle service Schakel - BLOSO\*\*

17.30 - 18.00

"About EMG" - Inge Wijnberg (Location CC De Schakel, Yellow Room)

18.00 - 18.30

Demonstration I: "Upper Airway Endoscopy" by Emmanuelle van Erck (Location: BLOSO)

18.30 - 19.00

Demonstration II: "Upper Airway Endoscopy" by Emmanuelle van Erck (Location: BLOSO)

17.30 -20.00

Exhibition related to the history of equine veterinary medicine. Sandrin Coorevits, Waregem City Archive\*\*

(The demonstrations I & II, "About EMG" and the exhibition are open to all congress participants)

± 20.00 - 23.00 Congress Dinner (registered delegates only)\*\*

\* The planned schedule may be changed by the organisation depending on practical considerations and availability of invited speakers.  
\*\* Address: Zalen Bie-tje Ter Doest, F. Verhaeghestraat 8 a-b, Waregem. A few minutes walk from the 'Blos Sportcentrum Gaverbeek'.

08.45 - 09.00	Welcome
	<u>Session "Muscle Physiology &amp; Pathology &amp; Metabolism"</u> <i>Chair: Piet Deprez &amp; Gaby Van Galen</i>
09.00 - 09.30	Muscle physiology and pathology (Healthy versus Diseased Condition) Richard Ducatelle, Ghent University
09.30 - 09.45	Muscle glucose metabolism and insulin resistance Han van der Kolk, Utrecht University
09.45 - 10.00	Questions
	<u>Session "Muscle problems"</u> <i>Chair: Piet Deprez &amp; Gaby Van Galen</i>
10.00 - 10.30	Overview of Muscle problems in horses (Part I) Richard Piercy, University of London
10.30 - 11.00	Coffee Break
11.00 - 11.20	Overview of Muscle problems in horses (Part II) Richard Piercy, University of London
11.20 - 11.40	Polysaccharide Storage Myopathy (PSSM) Stephanie Valberg, University of Minnesota
11.40 - 12.00	Atypical Myopathy Dominique Votion, University de Liège
12.00 - 12.15	Discussion & Questions
12.15 - 13.30	Lunch
	<u>Session "Feeding the horse with muscle problems"</u> <i>Chair: Piet Deprez &amp; Wouter Hendriks</i>
13.30 - 14.05	Nutrition of horses with Muscle problems Stephanie Valberg, University of Minnesota
14.05 - 14.20	A complex case: 'designing a ration for a horse with both muscle problems and insulin resistance' Myriam Hesta, Ghent University
14.20 - 14.45	Discussion & Questions
14.45 - 15.15	Coffee Break
15.15 - 15.45	Poster session (discussion) & Award Ceremony presented by Geert Janssens (Ghent University)
15.45 - 16.05	Partner & Sponsor session
16.05 - 16.45	Round table discussion: Equine muscle stiffness and nutritional tools for prevention and optimization of training and performance. Discussion leaders: Pat Harris (Waltham) & Han van der Kolk (Utrecht University)
16.45 - 17.00	Take Home messages and Closing Ceremony
17.00 - 17.30	Drinks

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

## Sponsors



Carniking™ offers pure L-Carnitine and is a trademark of Lonza Ltd, Switzerland.

## In cooperation with:

