# Final Scientific Program of the EAAP Horse Commission, Copenhagen (DK), August 25-28, 2014

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<td>1. The equine industry in Canada: developing resiliency in a diverse and complex landscape – Sansom, H. (Invited speaker)</td>
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<td>2. Horse breeding in Europe – Quo vadis? – Wägeli, S.</td>
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<td>3. Equine Society or Not? The cultural hegemony of horse keeping at home versus at livery – Mckeown, J.</td>
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<td>4. Why do you have so many horses? Horse culture in Iceland – Helgadóttir, G. (Invited speaker)</td>
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<td>5. Horses in the Society 2012-2014-project in Finland – Mäki-Tuuri, S.</td>
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<td>7. Equine Triads: Horse, Owner and Partner. Who loves ya baby? – Mckeown, J.</td>
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<td>8. Home off the range: Managing wild horse herds and public land users’ rights – Stowe, C.J. (Invited speaker)</td>
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<td>9. Perspective of the use of cold-blooded horses in Poland - illusions or reality? – Polak, G.</td>
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<td>10. Natural values on semi-natural and permanent pastures grazed by horses – Herzon, I.</td>
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<td>11. A web tool helping horse stables to improve manure management – Riipi, I.</td>
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# Monday 25th August pm

**S17. Free Communications Session** - “Welfare, behavior and health in horse management”.
Chair: R. Evans
THEATRE PRESENTATIONS

1. Time management in stable routines – Thuneberg, T.
2. Shelter use by Icelandic horses in the winter period – Christensen, J.W.
3. Testing of a wood pellet product as bedding material in horse stables – Herholz, C.U.P.
4. Equine cortical bone: in vivo and ex vivo properties assessment – Fradinho, M.J.
5. Comparison between equestrian simulator training and training on horses – Von Lewinski, M.
6. Field study on saddle pressure distribution in healthy horses – Glaus, M.
7. Stress response and interaction with the horse of male and female riders in equestrian show jumping – Ille, N.

POSTERS

- Feeding behavior of free ranging Lusitano mares in an irrigated pasture – Santos, A.S.
- Effect of antioxidant supplementation to horses on muscle integrity and resistance to training – Barbe, F.
- The influence of load to the heart frequency of the sport horses – Mlyneková, E.
- Shelter preferences of horses during summer – Hartmann, E.
- Behavioral differences in Italian Heavy Draught Horse foals fed different protein levels – Sartori, C.
- Slow feeding systems for horses: Does a net placed over the forage reduce the feed intake? – Gerster, G.
- Horse meat composition and properties from adult horses slaughtered in Lithuania – Sveistiene, R.
- Effect of storage time on the acceptability of foal meat – Sarries, M.V.

Tuesday 26th August 11.30 – 17.15

“Horse Tour”

The “Horse tour” presents you to a blend of interesting research facilities and topics in relation to horse training as well as to some of the classical and historical views of royal Copenhagen. We will get a guided round trip in the royal stables, built in the 1740ties and one of the few royal stables left in Europe. The tour includes a presentation of recent research at Copenhagen University and afterwards lunch. After lunch the trip goes to Carlsberg brewery for a horse-related experience with one of the National breeds of Denmark - the Jutlandic draft horse - and refreshments.

Copenhagen university: http://www.ku.dk/english
Carlsberg brewery: http://www.visitcarlsberg.dk/Pages/front.aspx
The tour will leave from outside the conference center and you will arrive at the hotels.
Price: 225 DKK
Wednesday 27\textsuperscript{th} August pm

\textit{S32. Discovery Session - The horse as key player of local development: looking to the future in the 3rd millennium (invited presentations). Chairs: N. Miraglia/A-L. Holgersson}

\textbf{THEATRE PRESENTATIONS}

1. The horse as key player of rural development in Europe – Miraglia, N.
2. New formations and understandings of horse and society in the Nordic countries – Evans, R.
3. The equine power in Mediterranean countries: is there a place for it? – Santos, A.S.
4. The horse as a key player of local development in the United States in the 3rd millennium – Stowe, C.J.
5. The horse as key player of local development in Brazil: from past to future. – Gobesso, A.A.O.
6. Role of the horse industry in the regional development in France – Bigot, G.
7. New strategies in genetic evaluations and tools to preserve the diversity in horse breeds. A review. – Cervantes, I.
8. Mare’s milk in cosmetics - preliminary tests – Gavrić, D.
9. A new promising approach for donkey (Equus asinus) sperm freezing – Milon, P.

Thursday 28\textsuperscript{th} August am

\textit{S46. Free Communications Session - Horse Genetics. Chair: Isabel Cervantes}

\textbf{THEATRE PRESENTATIONS}

1. Joint Nordic genetic evaluation of sport horses increase accuracies of breeding values for stallions – Furre, S.
2. Genetic parameters for eventing in Irish Sport Horses – Quinn-Brady, K.M.
3. Estimation of breeding values and genetic changes of Posavje horse in Slovenia – Bračič, B.
4. Genetics of lifetime reproductive performance in Italian Heavy Draught Horse mares – Mantovani, R.
5. Systematization of recording and use of equine health data and its potential for horse breeding – Stock, K.F.
6. SNPs associated with osteochondrosis in horses on different stage of training – Lewczuk, D.
7. Morphological characterization in Ayvacik Pony: a nearly extinct horse breed in Turkey – Yilmaz, O.
8. Tools to better manage the genetic variability of French breeds – Danvy, S.
9. France commits in the preservation of its horses and donkeys genetic resources – Magistrini, M.
POSTERS

- Morphometric evaluation of Arabian horses in Algeria: proposal of equation for body weight estimate – Tennah, S.
- Relationship between linear conformation traits and Dressage performance scores in Pura Raza Español – Sánchez, M.J.
- The use of Thurstonian models in genetic evaluations of ranking in endurance races – Cervantes, I.
- Genetic diversity of Slovak Sport Pony based on genealogical information – Kadlecík, O.
- Pedigree analysis of Old Kladruber horse – Vostra-Vydrova, H.
- Population study of three breeds of cold blooded horses in the Czech Republic – Hofmanová, B.

Thursday 28th August pm

Extra Session Horse Commission

Symposium - “Know-How and future challenges for developing the Horse Sector in Europe”.
Chair: N. Miraglia

THEATRE PRESENTATIONS

1. Equids contribution to sustainable development in Europe: Modern aspects and transfer of knowledge - Miraglia, N.
2. Recent aspects in stallion sperm preservation for artificial insemination – Magistrini, M.
3. The growth of social sciences in equine research: essential to create new understandings of the horse industry’s growth and evolution. Celine Vial, C. and Evans, R.
4. Genomic research in horses in Europe – Stock, K.
5. Closing remarks and take home messages