PROGRAM

Knabstrupperforeningen for Danmark's

4th International Knabstrupper Conference



Tuesday the 1st of August 2017

08.00 - 09.00 Breakfast

09.00 – 10.25 Welcome and introduction. Outline of the seminar schedule. What we know so far about pigmentation.

10.25 - 10.35 Coffee

10.35 - 12.00 What is LP

12.00 - 13.00 Lunch

13.00 - 14.30 Modifying genes: PATN genes and suppressors, with a focus on PATN1

14.30 – 15.00 *Coffee*

15.00 – 17.00 The color of the Knabstrupper Horses in the 19th century (Merete Norring)

17.00 – 18.00 "The Knabstrupper Horses on Bornholm – and glimpses from the agriculture from 1870 – – and how it became a book (Merete Norring)

18.00 - 19.00 Dinner

19.00 "My Blind Mate" – life with an Uveitis horse (Gitte Vestergaard Nielsen)

Wednesday the 2nd of August 2017

08.00 - 09.00 Breakfast

09.00 – 10.25 Phenotypes occurring in the Knabstrupper

10.25 - 10.35 *Coffee*

10.35 - 12.00 Genotype analysis and discussion of horses that were DNA tested with full panel from Davis

12.00 - 13.00 Lunch

13.00 – 14.30 Ancient DNA research. Our origins research results.

14.30 - 15.00 Coffee

15.00 – 16.00 Genomic Study of Danish Conservation Horse Breeds (Bernt Guldbrandtsen)

16.00 – 18.00 Open discussion/workshops on topics of interest, for instance how to develop KNN into an international organization, Uveitis plan, breeding programs, preservation of bloodlines etc.

18.00 - 19.00 Dinner

19.00 The horses that were DNA tested with full panel from Davis live. Barn walk-around with everyone, looking at horses and talking about possible genotypes based on what we see, actual genotypes if DNA test results are available.

Thursday the 3rd of August 2017

08.00 – 09.00 *Breakfast*

09.00 - 10.30 Other traits associated with LP - Night Blindness (CSNB) and Uveitis

10.30 - 11.00 Coffee

11.00 – 12.00 Uveitis (Susanna Kaarsholm)

12.00 - 13.00 Lunch

13.00 – 14.00 Study on Knabstrupper eyes (Christina Nielsen)

14.00 – 16.00 Practical applications for breeders

16.00 *Coffee* 18.00 *Dinner*

Where no lecturer is mentioned Dr. Rebecca Bellone and Sheila Archer from The Appaloosa Project will lecture. The workshop Wednesday afternoon is led by KNN.