

7th Meeting of the Århus Stress Group

Tuesday, October 30, 2007 at Skejby Hospital, auditorium B

Program:

- 9:00 Welcome
- 9:15 ***Stress in domestic animals with focus on behaviour and the HPA-axis.***
Jens Malmkvist, FAS-AU, Department of Animal Health, Welfare and Nutrition
- 9:45 ***Inbreeding and environmental stress invested by omics technologies in *Drosophila melanogaster****
Torsten Nygaard, FAS-AU, Genetics and Biotechnology
- 10:15 Coffee break
- 10:45 ***Molecular modelling of Parkinson's disease-related stress in animals and cells.***
Marina Romero-Ramos, Poul Henning Jensen, FHS-AU, Institute of Medical Biochemistry
- 11:15 ***Genetic models for chaperone deficiency***
Jane Hvarregaard Christensen, AUH, Skejby and FHS-AU, Research Unit for Molecular Medicine
- 11:45 Lunch
- 13:00 ***Mass spectrometry based protein profiling: qualitative and quantitative comparison of mitochondrial proteomes and measurement of oxidative modifications***
Johan Palmfeldt, AUH, Skejby and FHS-AU, Research Unit for Molecular Medicine
- 13:30 ***Gene expression in rainbow trout with a viral infection***
Hanne Jorgensen, FAS-AU, Genetics and Biotechnology
- 14:00 Coffee break
- 14:30 ***Expression of heat shock proteins in primary myotubes exposed to stressors***
Ida K. Straadt, FAS-AU, Department of Food Science
- 15:00 ***Stress, inflammation and functional foods in regulation of appetite and obesity***

Jan Stagsted, Karin Hjelholt Jensen, FAS-AU, Department of Food Science

15:30 Final discussion

16:00 End