

2010



Symposium

Bluetongue in the Nordic countries

When and where

October 27th and 28th, 2010
 Campus Adamstua
 Oslo, Norway

www.nkvet.org

The symposium will cover a broad range of topics related to bluetongue, including:

- climate and vectors
- virus and hosts
- prevention, control and eradication
- regulatory matters

Program

Day 1 Wednesday 27th October

- 09.00 Registration
- 10.00 Welcome and opening, Tuula Honkanen-Buzalski, NKVet
- 10.10 Bluetongue in Africa and the rest of the World, Peter Coetzee, Norw. Sch. Vet. Sci.
- 10.40 Coffee break
- 11.00 Characteristics of the virus and diagnostics of the disease, Karin Darpel, IAH, Pirbright
- 12.00 Lunch
- 13.00 Biology and distribution of the vectors, Simon Carpenter, IAH, Pirbright
- 13.45 Modeling the seasonal variation in the basic reproduction ratio for bluetongue – a model incorporating *Culicoides* biology to quantify the vaccination cover needed to prevent outbreaks in the Nordic countries, René Bødker, Technical University of Denmark
- 14.20 Coffee break
- 14.45 Transplacental infection and other overwintering mechanisms, Karin Darpel, IAH, Pirbright
- 15.30 Viral subtypes. Reassortment and altered virulence, pathogenicity and transmission characteristics, Peter Coetzee, Norw. Sch. Vet. Sci.
- 16.15 End of the first day

Day 2 Thursday 28th October

- 09.00 Susceptible species, Pathogenesis, clinical symptoms, differential diagnosis. Armin Elbers, CVI of Wageningen, Lelystad
- 09.45 Morbidity, Mortality and economic losses caused by BTV 8 in Europe. Armin Elbers, CVI of Wageningen, Lelystad
- 10.15 Coffee break
- 10.45 Simulating the spread of bluetongue virus – focused on the effects of spatial distribution of cattle, Kaare Græsbøll, Technical University of Denmark
- 11.15 Control strategies (vaccination) in Sweden, Bengt Larsson, Jordbruksverket
- 12.00 Lunch
- 13.00 Cost benefit analysis of the BT –outbreak, Diana Viske and Bo Norell, Jordbruksverket
- 13.40 Preparedness and surveillance for BT in Finland, Taina Aaltonen, EVIRA
- 14.00 Risk profile on BT in Finland, Niina Tammiranta, EVIRA
- 14.30 Coffee break
- 14.50 Bluetongue control measures in Norway, Solfrid Åmdal, Norw. Food Safety Author.
- 15.15 The bluetongue outbreak in Norway, Ståle Sviland, National Veterinary Institute
- 15.45 Bluetongue control measures in Denmark and in EU in the past and for the future. Stig Mellergaard, Fødevarestyrelsen, Danmark
- 16.30 Closing of the symposium

Practical information

Meeting venue

The symposium takes place at campus Adamstua, Ullevålsveien 76, 0454 Oslo. The meeting venue is next to the stop for trams number 17 and 18 towards Rikshospitalet. Tram number 17 and 18 leaves from the city center towards Adamstua every 5 minutes. The travel time from the city center to Adamstua is between 15 – 20 minutes.

Registration and fees

Symposium, proceedings, coffee and tea during breaks, lunch and dinner at Oslo Opera house Wednesday evening: 420 €.

Symposium, proceedings, coffee and tea during breaks and lunch: 370 €.

Online registration: <http://www.nkvet.org/index.php?id=19>

Registration deadline: 8. October 2010

Hotels

The participants are requested to make their own hotel bookings. The following hotels are located in the city center, and are close to stops for trams number 17 and 18. If you click on the name of the hotel you will be sent to the hotel's website

- [Thon Hotell Stefan](#)
- [Thon Hotell Europa](#)
- [Rica Holberg Hotell](#)
- [Thon Hotell Opera](#)

From the airport

We recommend that you take the the Oslo Airport Express Train (Flytoget) from the airport to the city centre. The train leaves from inside the Oslo Airport terminal building 70 meters to the right after leaving the custom area in the arrival hall. The train takes you downtown Oslo Central Station in 19 minutes and leaves every 10 minutes. A single ticket costs 170 NOK.