Climate shelter for beef cattle - current research

Seminar for researchers, in English
Date: Thursday 13 of September 2007 at 09.30-16.30
Place: Samlingssalen Animalienborg, LBT, SLU, Alnarp
(Cost: 100 SEK for lunch and coffee if not sponsored)
Registration: E-mail Anders.Herlin@ltj.slu.se at the latest 10th of September

Program:

09:30 Coffee

10:00 Introduction to climate challenges to out-wintered beef cattle
   Prof. Krister Sällvik, Department of Rural buildings

10:15 Outdoor wintering of beef cattle in Montana
   Prof. Bret Olsen, Animal and Range Science Department, Montana State University

11:30 Previous models of animal thermal balance – e.g Anibal
   PhD Technol. Anders Ehrlemark, Praktek

12:00 Lunch at Alnarp Restaurant

13:00 New Developments in animal thermal modelling
   Prof. Bret Olsen, Animal and Range Science Department, Montana State University

14:00 Evaluation of shelters for cattle
   PhD Knut Håkan Jeppson Department of Rural buildings

14:20 What lessons can we learn from Montana?
   VMD Per Michanek, Department of Rural buildings

14:40 Lying behaviour and choice of resting places
   Anders Herlin Department of Rural buildings

15:00 Area needs for a sustainable outdoor beef production – Christian Swensson
   Department of Rural buildings
   Coffee

16:00 General discussion

16:30 End of seminar

Welcome,
Anders Herlin, Per Michanek, Christian Swensson
Department of Rural Buildings, SLU, Alnarp