

MUSCATEN-NETICE workshop on
Modelling of snow-ice-atmosphere interactions

Kuopio, Finland 24-26.3.2010

<http://meteo.physic.ut.ee/muscaten/SNOW10>

A workshop on "Modelling of snow-ice-atmosphere interactions" will be arranged in Kuopio on March 24-26, 2010. The aim of the workshop is to share experience amongst researchers studying interactions between atmosphere, snow and ice in the framework of atmospheric and marine models of different spatial and temporal scales.

Contributions on the following topics will be especially welcome:

- Dynamical and thermodynamical models of snow and sea ice
- Snow and ice in numerical weather prediction (NWP) and climate models
- Assimilation of snow and ice observations, validation of models against observations
- Chemistry, pollution, ecosystems of snow and ice related to atmosphere

Researchers and research students working with related topics are welcome to submit a short abstract for a presentation of 20-30 minutes. There will plenty of room for discussion. In addition to the participant's presentations, keynote presentations on each main topic will given.

The venue for the workshop will be in University of Kuopio. A block reservation for accomodation has been made in a nearby hotel Savonia, <http://www.savonia.com/eng/index.html>. Each participant is responsible for making his/her actual reservation from the block booked by FMI. The price of a night in single room is 79.50 euros.

The deadline for registration and hotel reservation is 31.1.2010. Early expressions of interests till 30.11.2009 are appreciated. Registration documents and current information about the workshop and practical arrangements will be available at the web site <http://muscaten.ut.ee/SNOW10>.

Organisers:

Nordic Network MUSCATEN, meteo.physic.ut.ee/muscaten

Nordic Network NETICE, www.helsinki.fi/netice

Finnish Meteorological Institute/Kuopio, www.fmi.fi/organization/contacts_33.html

University of Kuopio www.uku.fi

Organising committee:

Marko.Kaasik, ut.ee Jorma.Kuparinen, helsinki.fi Laura.Rontu,fmi.fi

+ a local representative of Kuopio university/FMI

Please contact Laura Rontu for any questions and suggestions regarding workshop arrangements

MUSCATEN and NETICE are funded by Nordic Research Board, www.nordforsk.org