

Agenda

Jean-Marie Bettems
MeteoSwiss

COLOBOC/SOILVEG Workshop
01 March 2010, Langen



14h30 - 15h55

SOILVEG activities

- [S. Seneviratne, 10'] SOILVEG Overview
- [E. Davin, 20'] Coupling of COSMO/CLM to Community Land Model: COSMO-CLM^2
- [R. Lorenz, 10'] Role of soil moisture for persistence of heat waves
- [F. Kalinka, B. Ahrens, 15'] Layered soil in TERRA
- [A. Will, 15'] Projects at U. Cottbus
- [G. Schaedler, 15'] Projects at KIT

15h55 - 16h15

Tea break

16h15 - 17h45

COLOBOC activities

- [H. Asensio 15'] Software consolidation and new raw data sets for the COSMO external parameters
- [J. Helmert, G. Vogel, H. Asensio 20'] Revision of the COSMO land-surface scheme
- [G. Vogel, J. Helmert 15'] Local validation of experiments with COSMO-EU
- [E. Kazakova, I. Rozinkina 15'] Snow modelling activities at RHMC
- [G. Duniec, A. Mazur 10'] Implementation of tile approach in COSMO
- [JM. Bettems 15'] Status of other COLOBOC activities

17h45 - 17h50

Small break

17h50 - 18h30

Discussion

- [JM. Bettems] Is there a life after COLOBOC?
- [S. Seneviratne] Long-term plans for SOILVEG

