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**SNOWCARBO-PROJECT – 1st Stakeholder Seminar**

**December 14th 2011, **

**Finnish Meteorological Institute, Helsinki, Finland**

**Registration** **08:30-09:00**

**Seminar opening** **09:00-09:10**

**Morning session** **09:10-12:30**

**09:10** Topical issues in climate change politics (Ministry of Environment)

**09:30** ICOS – greenhouse gas monitoring network (Timo Vesala, University of Helsinki)

**10:00** The terrestrial carbon cycle (Gerhard Krinner, LSCE)

***Coffee Break***

**11:15** The greenhouse gas reporting obligations set by United Nations (Tuija Lapveteläinen, Statistics Finland)

**11:45** SnowCarbo – Project (Jouni Pulliainen, FMI)

**Lunch break**  **12:30-13:30**

**Afternoon session** **13:30-16:30**

**13:30** SnowCarbo- REMO-JSBACH modelling (Tiina Markkanen, Tea Thum, FMI)

**14:30** Satellite data products to support climate modelling –Land Cover (Pekka Härmä, SYKE)

***Coffee Break and Posters***

**15:15** Satellite data products to support climate modelling-Phenology & Snow Cover (Kristin Bötcher, SYKE)

**15:45** Satellite data products to support climate modelling-Northern Hemispheric Snow Cover (Kari Luojus, FMI)

**16:15** Dissemination (Mwaba Kangwa, FMI)

Background photo by Timo Lindholm

**Discussion** **16:30-17:30**

*Questions to be discussed*

Q1: How do you see the relevance of SnowCarbo project products in terms of

1. policy making
2. educational
3. forest management

Q2: What is the potential use of CO2 Atlases?

Q3: What kind of CO2 information needed and what format?

Q4: How would be results best disseminated

**SnowCarbo cocktail** **17:30-19:00**

**Registration** latest on **12th December 2011** by an email to [*ali.nadir.arslan@fmi.fi*](mailto:ali.nadir.arslan@fmi.fi)