

Announcement for 2013 EUMETSAT / CM SAF Training Workshop

The Satellite Application Facility on Climate Monitoring (CM SAF), FMI and EUMETSAT have the pleasure to draw your attention to the **EUMETSAT / CM SAF Training Workshop** on “*The Use of Satellite Data for Climate Applications in high latitudes*” in Helsinki, Finland.

Date: 07 – 11 October 2013
Location: Finnish Meteorological Institute,
Helsinki, Finland

Objective

The mandate of CM SAF (<http://www.cmsaf.eu>) is to provide high-quality, satellite-based data for use in climate monitoring and analysis. The current suite of available data covers the main components of the atmospheric energy and water cycle. The key objective of the 2013 CM SAF Training Workshop is to instruct active and potential users of satellite data for climate applications in the use of CM SAF products for operational climate monitoring and climate research focussing on applications in high latitudes.

Workshop Setup

Online material and online lectures will be provided prior to the workshop. The 5-day workshop will include lectures, exercises and working group discussions. Focus will be given to practical classes using CM SAF data based on free software tools (climate data operators (cdo) and R, see <http://www.cmsaf.eu/tools/> for further information). During the workshop the participants will have the opportunity to explore the use of CM SAF data in their daily work. The focus of the workshop will be on CM SAF data for application in high latitudes. Participants are encouraged to bring their own laptops. The number of participants is limited to 20.

Participants

The target group for participation are climatologists at all levels of experience in using satellite data for climate applications. An advanced knowledge of the English language (corresponding to CEFR C1) is mandatory for participation. It is assumed that the participants have experience with applications of climatological data, potentially using satellite data, and will further specialise in this field.

Application

To apply for this workshop please use the online form at:

<http://training.eumetsat.int/mod/page/view.php?id=5289>

The deadline for application is **Friday, 14 June 2013**. Unfortunately, applications submitted after this date cannot be accepted.

Selection process

The number of participants is limited to 20. The selected participants will be informed about their acceptance no later than **Monday, 1 July 2013**. EUMETSAT will provide financial support to a limited number of participants.

All participants are strongly advised to take out personal travel and medical insurance. EUMETSAT or FMI will accept no responsibility for any incident during the course.

For further information, please contact cmsaf.training@dwd.de or visit www.cmsaf.eu/workshops.