

Implementation of Soil Spectroscopy for digital mapping and monitoring of soils: Toward space applications and Transfer Technology Office (TTO) activities

EUFAR2 - EWG 4 “Hyperspectral Remote Sensing” and EWG-TTO

Workshop

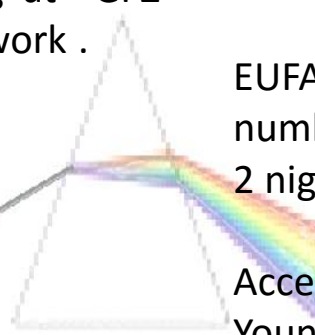
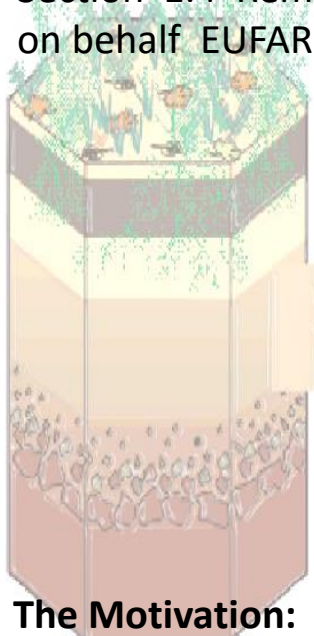
September 28-29, 2016

Potsdam, Germany

General:

An executive workshop on SOIL SPECTRAL LIBRARY (SSL) will be held on 28-29 Sep, 2016 in GFZ Potsdam Germany.

The Workshop is organized by the Remote sensing LAB at TAU and the Section 1.4 Remote Sensing at GFZ on behalf EUFAR FP7 framework .



The Motivation:

To gather expert and young scientists in hyperspectral remote sensing of soil in order to present, discuss and find the ways how to exploit the technology to support, in a credible manner, digital mapping and monitoring of soils. The emphasis will be placed on current hot topics related to 1) development of soil spectral libraries and standardization of protocols, 2) commercial applications, and 3) space applications and tools for prediction of soil properties

Registration :

Application with CV for the workshop must be email to the Workshop's chairs

The workshop is limited for 20 participants and not open for the public.

EUFAR will cover limited number of travel expenses and 2 nights

Acceptance policy

Young PhD and post-doc candidates who has a proven background in soil spectroscopy (preferable experience in SSL activity) and those who commit to initiate SSL activity at there home institute

Workshop guests :

Prof. Jose Dematte from University of Sao Paulo, Brazil , Dr. Raphael Viscarra Rossel from CSIRO Australia, Dr. Philippe Lagacherie From INRA.

Special dates:

Pre-registration: July 30

Notification: August 30

Send CV to : bendor@post.tau.ac.il
chabri@gfz-potsdam.de