

# ISPRS Geospatial Week 2015

## GeoHyper

### Workshop on 'Image spectroscopy – Concepts, Algorithms, and Applications'

### First Announcement and Call for Papers

**Date:** September 29 - October 3, 2015

**Location:** La Grande Motte (Montpellier), France

<http://www.isprs-geospatialweek2015.org/>

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#### **Organised by**

ISPRS VII/3 WG "INFORMATION EXTRACTED FROM HPERSPECTRAL DATA"

#### **Conference Chairs:**

Xavier BRIOTTET (ONERA DOTA, France)

Sabine CHABRILLAT (GFZ German Research Centre For Geosciences, Germany)

Eyal BEN DOR (TAU, Israel)

Cindy ONG (CSIRO, Australia)

#### **Scope:**

Information extracted from Image spectroscopy from remotely sensed data is an important topic of research in Photogrammetry, Remote Sensing. This conference of ISPRS working group WG VII-3 will bring experts on hyperspectral imagery field to discuss recent developments, the potential of various data sources, and future trends both with respect to sensors and processing techniques.

The workshop is a part of the ISPRS Geospatial Week 2015 and will be held in conjunction with several other ISPRS workshops. For a detailed list, please refer to the ISPRS Geospatial Week 2015 web site.

#### **Workshop topics:**

- New sensors from the visible to thermal infrared
- Future missions
- Processing techniques including detection, classification, unmixing
- Applications: Vegetation, agriculture, geosciences, urban area, hydrology, oil and gas...

#### **Paper Submission:**

High-quality papers covering one or more of the above topics should be submitted electronically using the conference tool on the conference web site.

Extended deadline for the submission of full papers is **April 15, 2015**.

The papers should be prepared according to the ISPRS guidelines for preparing manuscripts (<http://www.isprs.org/documents/orangebook/app5.aspx>) and should not exceed 6 pages in length. All papers will be submitted to a double blind peer review process. Notification of acceptance will occur by Early June, 2015.

The proceedings will appear as a Volume of the Annals of Photogrammetry, Remote Sensing and the Spatial Information Sciences. Provided acceptance by the referees, the camera-ready papers have to be submitted in PDF format by July 1, 2015. Authors have to be registered by June 15 to warrant publication of their paper in the proceedings.

**Important dates:**

Submission of full papers	April 15, 2015
Notification of authors	Early June, 2015
Submission of camera ready manuscripts	July 1, 2015
Registration of authors	June 15, 2015
Early registration deadline	June 15, 2015

**Registration:**

The registration fees are provided on the ISPRS Geospatial Week website. There is a joint registration fee for all participants of the Week. The deadline for early bird registration is **June 15, 2015**. There will be a joint registration system for both the workshops and the ISPRS Geospatial Week 2015. A conference tool for registration will be made available soon on the WWW site of ISPRS Geospatial Week 2015.

**Further Information:**

For further information see the WWW site of the conference: <http://www.isprs-geospatialweek2015.org/>