

IASIM-14 - Fifth Conference in Spectral Imaging



[pro_SCI300.png](#) [1]

The objective of IASIM is to provide a unified open and interactive forum for the exchange of information and ideas within the **general spectral imaging community**, regardless of the image spectral range (ultraviolet, visible, near mid, or far infrared, or mass spectrometry) or spatial range (microscopic, macroscopic, remote sensing).

This IASIM meeting will include **three days of scientific sessions** covering all aspects of spectral imaging. **Oral and poster presentations** are invited on **any facet of spectral imaging research**. A partial list of **possible topics** includes:

- *Imaging instrumentation*
- *Spatial / Spectral analysis algorithms*
- *Feature identification or quantification*
- *Real-time image processing*
- *Data compression and transformation*
- *Reference standards, NIST or BCR*
- *Sampling and reference measurements for PLS*
- *Drone imaging*
- *Penetration depth / Sample handling*
- *Multispectral / Hyperspectral applications.*

Technical sessions will include **presentations by invited speakers & opponents, short individual presentations**, and **panel discussions** from members of the imaging community.

Informazioni **Organize by:** International Association for Spectral Imaging (IASIM)

Luogo: Roma

Dal: 3 December, 2014

Al: 5 December, 2014

Link: <http://www.iasim14.iasim.net/> [2]

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