

CALL FOR PAPERS

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The 7th International Conference on  
SIGNAL IMAGE TECHNOLOGY & INTERNET BASED SYSTEMS (IEEE-SITIS'11)  
November 28 - December 1, 2011

**WORKSHOP ON COLOUR IMAGING**

University of Bourgogne (Dijon, France)  
(Science and Technology Faculty, Mirande)

web site : <http://www.u-bourgogne.fr/sitis>

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**Dear Colleague,**

The 7th International Conference on SIGNAL IMAGE TECHNOLOGY & INTERNET BASED SYSTEMS steering committee cordially invites you to submit a paper to the IEEE-SITIS'11 conference, to be held in Dijon, Bourgogne, France.

You can find further information about IEEE-SITIS'2011 at the conference web site:

<http://www.u-bourgogne.fr/sitis>

All submitted papers will be peer-reviewed by at least two reviewers for technical merit, originality, significance and relevance to the topics of the track.

Accepted papers will be included in the conference proceedings and published by IEEE Computer Society and referenced in IEEE explore and major indexes. The proceedings will be available at the conference. Extended version of selected accepted papers will be considered for publication in major journals.

Best paper awards will be distributed during the conference.

**TOPICS:**

- Colour Difference Measurement
- Colour Spaces Analysis
- Colour Appearance Models
- Colour in Pattern Recognition
- Colour for Image Retrieval and Database
- Colour Processing in Digital Cameras: Demosaicing,
- Colour Image Segmentation
- Colour in Medical Image Processing
- Colour Video Compression
- Device Calibration, Characterization and Modeling
- Digital Colour Applications in Art
- New Metrics and Human Visual System
- New Spectral Sensor and Applications
- Spectral Image Capture, Processing, and Analysis
- Spectral Image Quality
- Spectral Optimization of Light Sources and Displays
- Spectral Image Applications
- Video Processing

## **Submission and publication**

The conference will include keynote addresses, tutorials, and regular and workshop sessions. SITIS 2011 invites submission of high quality and original papers on the topics of the major tracks described below. Papers must be up to 8 pages and follow IEEE double columns publication format.

## **Important dates**

- \* Paper Submission: September 12, 2011
- \* Acceptance/Reject notification: October 03, 2011
- \* Camera ready: October 16, 2011
- \* Author registration: October 16, 2011

## **Chairs**

- \* Pierre Gouton ([pgouton@u-bourgogne.fr](mailto:pgouton@u-bourgogne.fr))

More details about each track and detailed topics can be found on the conference website:

<http://www.u-bourgogne.fr/SITIS>