

**The Third IEEE International Workshop on Semantic Multimedia (ICSC-SMM'14)**  
in conjunction with  
THE EIGHTH IEEE INTERNATIONAL CONFERENCE ON SEMANTIC COMPUTING  
(<http://www.ieee-icsc.org/ICSC2014/>)

Newport Beach  
California, USA  
June 16-18, 2014

Semantic multimedia-related research has gained increasing attention nowadays to meet the needs of understanding and managing the semantics within the multimedia data, efficient and effective retrieval of semantic information, fast and secured delivery and sharing of semantic multimedia, etc. As a workshop focusing on the state-of-the-art researches regarding semantic multimedia, the ICSC-SMM'14 provides a forum for researchers to present their latest research progress, exchange brilliant ideas and thoughts, and explore new research directions. We continue seeking high quality research contributions and encouraging significant work that addresses the major challenges in the semantic multimedia domain. Topics of interest include but are not limited to practical areas that span a variety of aspects of semantic multimedia including

- Semantic multimedia metadata ontology and management
- Multimedia big data
- Multimedia data mining and retrieval
- Multimedia content analysis and processing
- Multimedia social networks
- Social media and presence
- Semantics-enabled networking and middleware for multimedia applications
- Multimedia security, content protection and forensics
- Multi-modal integration, human-machine interaction and applications
- Semantic-based QoS control and scheduling
- Semantic-based Internet data streaming and delivery
- Multimedia-enriched semantic web
- Multimedia event detection and understanding
- Semantic multimedia demonstrations and applications
- Multimedia information fusion for semantics mining
- Multimedia near duplication detection
- Multimedia mobile applications
- Semantic multimedia web interfaces and applications
- Semantic web annotations and recommendations
- and more.

## **SUBMISSIONS**

Authors are invited to submit a paper up to 6 pages (in English) in double-column IEEE format following the submission guidelines available at the ICSC-2014 web page. Papers must be original and not submitted to or accepted by any other conference or journal. An electronic version (PDF format) of the full paper should be submitted by the paper submission deadline to [EasyChair](https://www.easychair.org/conferences/?conf=icsc2014) (<https://www.easychair.org/conferences/?conf=icsc2014>). Choose "Workshop on

**Semantic Multimedia" when submitting your paper.** All submissions will be acknowledged. More information is available on the ICSC 2014 web page.

Each paper will be peer-reviewed by at least two experts in the topical area. Papers accepted by the workshop will be published in the conference proceedings published by IEEE Computer Society Press. Outstanding papers will be selected for extension and publication in the International Journal of Multimedia Data Engineering and Management (IJMDEM).

### **IMPORTANT DATES**

Regular paper submission: March 17th, 2014

Notification of acceptance: April 6th, 2014

Camera-ready & author registration: April 20th, 2014

### **ORGANIZING COMMITTEE**

(Any general questions regarding the workshop should be directed to workshop co-chairs.)

#### **Workshop Co-Chairs**

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