

www.ivmsp2016.org

# IEEE IVMSP Workshop 2016

## 11-12<sup>th</sup> July 2016 Bordeaux, France



The 2016 IEEE Image, Video, and Multidimensional Signal Processing (IVMSP) Workshop is the 12<sup>th</sup> of a series of unique meetings that bring together researchers in academia and industry to share the most recent and exciting advances in image, video, and multidimensional signal processing and analysis. The main theme of the 2016 IVMSP Workshop is **low-dimensional models for image and video processing and analysis**.

### General chair

Yannick Berthoumieu  
Univ. of Bordeaux, France

### Technical program co-chairs

Christine Guillemot, INRIA, France

Mujdat Cetin, Sabanci Univ., Turkey

### Plenary and invited session chairs

Béatrice Pesquet-Popescu, Telecom-paristech, France

Pascal Frossard, EPFL, Switzerland

### Financial chair

Christian Germain, Univ. of Bordeaux, France

### Publication co-chairs

Marc Donias, Univ. of Bordeaux, France

Nelly Pustelnik, ENS Lyon, France

### Local arrangement co-chairs

Nathalie Toulon, Univ. of Bordeaux, France

Jean-Pierre Da Costa, Univ. of Bordeaux, France

The scientific program of IVMSP 2016 will include plenary talks, invited sessions, as well as regular sessions with contributed research papers. Papers are solicited in (but not limited to) the following topics:

- Image and video modeling on manifolds
- Low dimensional models and low rank methods
- Sparse and low-rank models in Learning and pattern recognition
- Graph-based methods for image and video analysis
- Image & Video Processing Techniques
- Image & Video Sensing, Modeling, and Representation
- Image & Video Analysis, Synthesis, and Retrieval
- Computational Imaging

### PAPER SUBMISSION

Papers cannot be longer than 5 pages (double-column IEEE conference format), including all text, figures, and references. The 5th page cannot contain any text other than references. See the website for additional information regarding the submission process: [www.ivmsp2016.org](http://www.ivmsp2016.org).

### BEST STUDENT PAPER AWARDS

The IVMSP Best Student Paper Awards will be granted to the first, second, and third best contributed papers in the regular sessions for which a student is the principal author and presenter. The selection will be based on the technical quality, originality, and clarity of the submission.

### IMPORTANT DATES

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|---------------------------------|---------------|
| • Submission of full papers     | April 4, 2016 |
| • Notification of acceptance    | May 20, 2016  |
| • Author advance registration   | June 1, 2016  |
| • Camera-ready paper submission | June 1, 2016  |