



ICIAR 2014

International Conference on Image Analysis and Recognition

October 22-24, 2014, Vilamoura, Algarve, Portugal
<http://www.aimiconf.org/iciar14/>



CALL FOR PAPERS

ICIAR 2014 is the 11th conference of a series of ICIAR conferences organized in Portugal and Canada.

Focused Topic: Sparse Representations for Image Analysis and Recognition

The sessions will comprise invited keynote speakers, oral and poster presentations and a panel discussion.

Authors are invited to submit full papers under the topics of the conference and, in particular, on the focused topic, addressing original research developments. The page limit is **8 pages (1-column)**, plus 2 extra pages.

The conference proceedings will be published in the **Springer Lecture Notes in Computer Science** series.

The paper submission deadline is **May 5, 2014**.

KEYNOTE SPEAKERS

Mário Figueiredo, Instituto Superior Técnico (IST), University of Lisbon, Portugal
Optimization Algorithms for Sparse Representations: Some History and Recent Developments

Jean-Luc Starck, CosmoStat Laboratory, France
Morphological Diversities in Astrophysics

Michael Unser, École Polytechnique Fédérale de Lausanne, Switzerland
Sparse stochastic processes with application to biomedical imaging

CALL FOR INVITED SESSIONS

Proposals for special invited sessions are welcome, however all papers will go through the normal review process.

Proposals should be submitted to the conference chairs not later than **April 1, 2014**.

LOCATION: Vilamoura, Algarve, Portugal

Situated in the heart of Algarve, near one of Europe's very finest marinas, Vilamoura offers you a privileged coast location for those looking for nature and pine forests, virgin beaches, shops and lots of fun. Culturally speaking, Vilamoura also is an interesting region where you will find Roman ruins and museums such as that of Cerro da Vila.

TOPICS

The conference aims to provide a forum for presentations and discussions of the recent methodological advances in Image Processing, Analysis and Recognition. Special sessions will be also organized for addressing promising applications in various fields. The topics of the conference include, but are not limited to:

- **Sparse Representations for Image Analysis and Recognition**
- Image and Video Processing and Analysis
- Image and Video Coding
- Image Retrieval and Indexing
- Pattern Recognition Methods
- Applications

Supported by



ICIAR 2014

Vilamoura, Algarve, Portugal



GENERAL CHAIRS

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ORGANIZING COMMITTEE

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CONFERENCE SECRETARIAT


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IMPORTANT DATES

Special Session proposals:
April 1, 2014

Paper submission deadline:
May 5, 2014

Author notification:
June 9, 2014

Camera-ready version:
June 23, 2014

Conference:
October 22-24, 2014