

Call for papers

CBMI 2018

4-6 Sept

La Rochelle France

International Conference on Content-Based Multimedia Indexing

(Main submission deadline May 04, 2018)

**IEEE**

IEEE
Signal Processing Society



CBMI aims at bringing together the various communities involved in all aspects of content-based multimedia indexing for retrieval, browsing, management, visualization and analytics.

After 15 successful editions of the CBMI workshop, the event is now becoming a conference whose next edition will be held in La Rochelle, France. CBMI 2018 will be technically co-sponsored by the IEEE Signal Processing Society and EURASIP. The scientific program will include invited keynote talks and regular, special and demo sessions.

General Chair

Renaud Péteri, Univ. La Rochelle, France

General Co-Chair

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Alan Hanjalic, TU Delft, The Netherlands

Special Session Chairs

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Vincent Claveau, IRISA, France

IEEE SPSS Liaison Chairs

Frédéric Dufaux, CNRS, France

João Ascenso, Univ. de Lisboa, Portugal

Web Chair

Laurent Mascarilla, Univ. La Rochelle, France

Authors are encouraged to submit previously unpublished research papers in the broad field of content-based multimedia indexing and related applications. Topics of interest include (but are not limited to):

- Semantic multimedia analysis
- Summarization and semantic abstraction of multimedia content
- Multimedia content characterization and classification
- Metadata generation, coding and transformation
- Multimodal and cross-modal indexing and retrieval
- Mobile and social media analysis and retrieval
- Multimedia recommendation
- Multimedia analysis and indexing beyond semantics, e.g. affect, sentiment, interest
- Personalization of multimedia content access
- Interactive multimedia indexing and retrieval
- Evaluation and benchmarking of multimedia retrieval systems
- Applications of multimedia indexing and retrieval, e.g. in medicine, lifelogs, satellite imagery, video surveillance and culture

The CBMI proceedings are traditionally indexed and distributed by IEEE Xplore and ACM DL. In addition, authors of the best papers of the conference will be invited to submit extended versions of their contributions to a special issue of Multimedia Tools and Applications journal.

Important dates:

Special Session Proposals: **February 19, 2018**

Full/short paper submission: **May 04, 2018**

Demo paper submission: **May 18, 2018**

Special sessions paper submission: **May 18, 2018**

Notification of acceptance: **June 29, 2018**

Camera-ready papers due: **July 13, 2018**



<http://cbmi2018.univ-lr.fr/>

