

CBMi 2011 Madrid

1999 Toulouse 2001 Brescia 2003 Rennes 2005 Riga
2007 Bordeaux 2008 London 2009 Chania
2010 Grenoble

9th International Workshop on Content-Based Multimedia Indexing 13-15 June 2011, Madrid, Spain

<http://www-vpu.eps.uam.es/cbmi2011>

Call for Papers

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Universidad Autónoma de Madrid, Spain

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Local Organizing Committee

VPULab and IRG at UAM

Following the eight successful previous events of CBMI (Toulouse 1999, Brescia 2001, Rennes 2003, Riga 2005, Bordeaux 2007, London 2008, Chania 2009 and Grenoble 2010), the Video Processing and Understanding Lab (VPULab) and the Information Retrieval Group (IRG) at Universidad Autónoma de Madrid will organize the next CBMI event.

CBMI 2011 aims at bringing together the various communities involved in the different aspects of content-based multimedia indexing, retrieval, browsing and presentation. The scientific program of CBMI 2011 will include invited keynote talks and regular and special sessions with contributed research papers.

Technical Program

Topics of interest, grouped in **technical tracks**, include, but are not limited to:

Visual Indexing

- Visual indexing (image, video, graphics)
- Visual content extraction
- Identification and tracking of semantic regions
- Identification of semantic events

Audio and Multi-modal Indexing

- Audio indexing (audio, speech, music)
- Audio content extraction
- Multi-modal and cross-modal indexing
- Metadata generation, coding and transformation

Multimedia Information Retrieval

- Multimedia retrieval (image, audio, video, ...)
- Matching and similarity search
- Content-based search
- Multimedia data mining
- Multimedia recommendation
- Large scale multimedia database management

Multimedia Browsing and Presentation

- Summarisation, browsing and organization of multimedia content
- Personalization and content adaptation
- User interaction and relevance feedback
- Multimedia interfaces, presentation and visualization tools

All accepted and registered papers will be published in the workshop proceedings which will be indexed and distributed by the IEEEExplore.

Selected papers will appear, after extension and peer-review, in a special issue of Multimedia Tools and Applications.

Paper submission

Prospective authors are invited to submit full papers of not more than six (6) pages including results, figures and references. Papers will be accepted only by electronic submission through the EasyChair site. Style files (Latex and Word) will be provided for the convenience of the authors.

Important dates

Submission of full paper (to be received by): January 14, 2011

Notification of acceptance: February 25, 2011

Submission of camera-ready papers: March 11, 2011

Program Committee

Régine André-Obrecht, Yannis Avrithis, Jenny Benois-Pineau, Marco Bertini, Jesús Bescós, Alberto Del Bimbo, Iván Cantador, Pablo Castells, Delphine Chartlet, Fernando Díaz de María, Chabane Djeraba, Nastaran Fatemi, Arthur Flexer, Moncef Gabbouj, Emilia Gómez, Guillaume Gravier, Patrick Gros, Allan Hanbury, Alex Hauptmann, Frank Hopfgartner, Xian-Sheng Hua, Benoit Huët, Mark Huiskes, Ebroul Izquierdo, Alejandro Jaimes, Mark Hasegawa Johnson, Philippe Joly, Joemon Jose, Yiannis Kompatsiaris, Martha Larson, Riccardo Leonardi, Joao Magalhaes, Raghavan Manmatha, Stephane Marchand-Maillet, Ferrán Marqués, José M. Martínez, Bernard Meriardo, Vasileios Mezaris, Francisco Morán, Phivos Mylonas, Chong-Wah Ngo, Noel E. O'Connor, Roeland Ordelman, Ioannis Patras, Fernando Pereira, Marius Preda, Georges Quénot, Reede Ren, Shin'ichi Satoh, Nicu Sebe, Thomas Sikora, Alan Smeaton, Cees Snoek, Steffen Staab, Victor Valdés, David Vallet, Paulo Villegas, Changsheng Xu.

