

CBMI 2012
June 27-29 - Annecy - France
www.polytech.univ-savoie.fr/cbmi2012

CBMI 2012 took place in Annecy (France) for 3 days. This workshop aimed at bringing together the various communities involved in all aspects of content-based multimedia indexing, retrieval, browsing and presentation.

CBMI 2012 received a total of 54 submissions from over 17 countries. Each paper was reviewed by at least two reviewers. 43 papers were accepted for inclusion in the conference program (acceptance rate: 80%). There have been 66 participants (19 PhD Students) and a Best Student Paper has been awarded.

The final program was composed of four oral sessions, one special session, one demo session, two poster sessions, a panel and three keynotes. The topics of the four oral sessions were "Video Structure", "Multimedia Content Understanding", "Audio Indexing and Classification" and "Image Indexing and Retrieval". The special session has been organized by Tomas Piatrik (University of London, England), Bogdan Ionescu (University "Politehnica" of Bucharest, Romania), Martha Larson (Delft University of Technology, Netherlands) and Gareth Jones (Dublin City University, Ireland) and was dedicated to "Automatic Indexing of Internet Multimedia". The Chorus+ panel, entitled "Scientific multimedia data: what challenges for indexing and search?" has been animated by Alexis Joly (INRIA Montpellier, France) and included four invited experts: Henning Müller, (University of applied sciences Western Switzerland), Alexander G. Hauptmann (Carnegie Mellon University, USA), Daniel Barthélémy, (CIRAD - International Cooperation Centre for Agricultural Research and Development, France) and Mihai Datcu (DLR - Deutschen Zentrums für Luft- und Raumfahrt, Deutschland). The keynotes were performed by Ivan Laptev (*INRIA Paris - Rocquencourt, France*, "Human action recognition: The challenges and recent progress") Vincent Oria (*New Jersey Institute of Technology, USA*, "Similarity Search in High Dimensional Spaces: Application to Multimedia") and Marcel Worring (*Intelligent Systems Lab Amsterdam, University of Amsterdam, the Netherlands*, "Multimedia Analytics: Exploration of Large Multimedia Collections").

Patrick Lambert, Chair of CBMI 2012





