



13th International Workshop on Content-Based Multimedia Indexing

Special Session on High Performance Multimedia Indexing

June 10-12, 2015 – Prague, Czech Republic

The 13th International Workshop on Content-Based Multimedia Indexing (CBMI 2015) will take place in Prague from June 10th to June 12th 2015. In the context of CBMI, a special session on High Performance Multimedia Indexing will be organized. Topics of the special session include, but are not limited to:

- Vectorized algorithms for multimedia indexing
- GPU and many-core implementations of multimedia indexing
- Cache-aware and cache-oblivious algorithms for content-based multimedia retrieval
- Parallel and NUMA-aware algorithms for multimedia indexing
- Distributed and heterogeneous implementations of multimedia indexing algorithms

Authors are invited to submit special session papers of 6 pages. All peer-reviewed, accepted and registered papers will be published in the CBMI 2015 workshop proceedings to be indexed and distributed by the IEEE Xplore. The submissions are peer reviewed in single-blind process, the language of the workshop is English.

Important Dates

- Paper submission deadline: March 7, 2015
- Notification of acceptance: April 4, 2015
- Camera-ready papers due: April 14, 2015
- Early registration: May 25, 2015

Contact

For more information please visit <http://siret.ms.mff.cuni.cz/cbmi2015> and for additional questions, remarks, or clarifications please contact the session chair David Bednarek (bednarek@ksi.mff.cuni.cz).