Call for Papers:

ICMR-2016 is seeking high quality and original papers that address novel problems and explore innovative technical approaches for multimedia retrieval that are of interest to a broad community of multimedia scientists, engineers, practitioners, and students. Of particular interest are contributions that investigate multimedia retrieval in practice including challenges related scale, effectiveness, efficiency, multi-modal integration, user interfaces and multimedia retrieval deployment across a range of industries. We particularly welcome contributions on the following topics:

- Multimedia content extraction, analysis and indexing
- Multimedia content-based search and retrieval
- Multimedia semantic modeling, taxonomies, ontologies, facets
- Multi-modal integration (audio, visual, text, metadata)
- Multimedia machine learning, deep learning, neural nets
- Relevance feedback, active learning and transfer learning
- Audio-visual feature design and evaluation
- Multimedia retrieval metrics, data sets and evaluation
- Social media, crowdsourcing and tagging
- Large-scale multimedia indexing and search
- Multimedia analysis/search acceleration: GPU, FPGA, etc.
- Solutions: video repositories, smart albums, media sharing, media personalization, content management
- Industry applications: medicine, retail, travel, media and entertainment, Web, advertising, fashion, security

Important Dates:

- Paper submission due: January 29, 2016
- Notification of acceptance: March 25, 2016
- Camera-ready papers due: April 8, 2016