

ICME09_NYC_Call_for_Participation_v2

IEEE ICME 2009 just moved to NYC!!

More information regarding the program, registration, accommodation can be found in the Call For Participation message attached below.

IEEE ICME 2009 CALL FOR PARTICIPATION

2009 The 10th IEEE International Conference on Multimedia and Expo (ICME)

June 28 - July 3, 2009

Waldorf-Astoria hotel, New York City

<http://www.icme09.org>

Overview

IEEE International Conference on Multimedia & Expo is a major annual international conference

with the objective of bringing together researchers, developers, and practitioners from academia

and industry working in all areas of multimedia. ICME serves as a forum for the dissemination of state-of-the-art research, development, and implementations of multimedia systems, technologies

and applications.

ICME is co-sponsored by three IEEE societies, including the Circuits and Systems Society, the Communications Society, and the Signal Processing Society.

The conference will feature world-class plenary speakers, exhibits, special sessions, tutorials, and paper presentations.

Highlights of the technical program include Keynote speeches, lecture/poster sessions, special Sessions,

tutorials, panels and workshops.

Details can be found at <http://www.icme09.org> .Registration is still open.

Come join the exciting event!

Keynote Speeches

The Road to Immersive Multimedia Communications

John Apostolopoulos, HP Labs

Image/Video Classification and Search: Addressing Semantic Gap and User Gap

Shih-Fu Chang, Columbia University

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**Parallel Computing Revolution in Video Processing,
Wen-mei W. Hwu, University of Illinois at Urbana-Champaign**

Invited Seminar Workshops

June 29: Multimedia Computing Day (15 seminar talks from ACM SIG Multimedia)

June 30: Multimedia Communication Day (10 seminar talks from IEEE Communications Society Multimedia Technical Committee)

July 1: Multimedia Circuits and Systems Day (15 seminar talks from IEEE Circuits and Systems Multimedia Technical Committee)

July 2: Multimedia Signal Processing Day (15 seminar talks from IEEE Signal Processing Multimedia Technical Committee)

Special Sessions

Implicit Human-Centred Tagging

Knowledge Discovery over Community-Sharing Media - from Signal to Intelligence

Challenges in Large-Scale Image Retrieval

Network coding for multimedia streaming

Semi-supervised learning for multimedia analysis

Content Fingerprinting and Applications

Tutorials (Monday, June 29, 2009)

Full-day Tutorials

*** Tutorial 1: Multimedia Aspects in Health Care**

*** Tutorial 2: Sound Capture and Processing for Multimedia Systems**

Half-day Tutorials

*** Tutorial 1: Modelling Visibility Thresholds in Human-Centric Multimedia Systems (morning)**

*** Tutorial 5: Towards Glitch-Free VoIP and Video Conferencing (afternoon)**

*** Tutorial 6: Near-Duplicate Image/Video Detection: From Indexing to Mining (afternoon)**

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Panels

- What are the most interesting papers or ideas in multimedia in the past 5 years?
- What will multimedia be like on a hand-held device?

Workshops

Community driven Mobile Multimedia (July 3rd, 2009)

Internet Multimedia Search and Mining (July 3rd, 2009)

Media Information Analysis for Personal and Social Applications (July 3rd, 2009)

Multimedia Aspects in Pervasive Healthcare (July 3rd, 2009)

Multimedia Security and Content Protection (July 3rd, 2009)

Workshop on Multimedia Signal Processing and Novel Parallel Computing (July 2nd, 2009)

Emerging Multimedia Circuits and Systems Technologies (July 1st, 2009)

Emerging Technologies on Multimedia Communications and Networking (June 30, 2009)

Advances in Multimedia Computing Technologies (June 29, 2009)

Social Events

Being a major annual international multimedia conference, 2009 IEEE International Conference on Multimedia & Expo (ICME 2009) serves as a forum for the dissemination of state-of-the-art research, development, and implementations of multimedia systems, technologies and applications. We sincerely welcome conference attendees and will organize social events such as

- * welcome reception on June 29,
- * banquet on June 30

Organization

General Chairs:

Ching-Yung Lin, IBM Research, USA

Ingemar Cox, U. College London, UK

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Technical Program Chairs:

Qibin Sun, Hewlett-Packard, China

Yong Rui, Microsoft, China

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