ICME07 Technical Schedule

Monday, July 2, 2007 Whole-day Tutorial **AM Tutorials** PM Tutorials Reception: (night) Tuesday, July 3, 2007 08:30-09:00 **Opening Ceremony** 09:00-10:10 Key Note 1 10:10-10:40 Coffee Break 10:40-11:50 Key Note 2 13:30-15:10 Oral (30 papers in 6 rooms) SS-01 Multimedia Forensics T-L1 T-L2 SS-02 P2P Multimedia Content Access and Distribution (I) T-L3 Content Track 1: Audio, Music, and Speech S&A Track 1: Computer Architectures and Networks for Multimedia Systems T-L4 Content Track 2: Scene Analysis and Applications T-L5 T-L6 Coding Track 1: Video Coding and Error Resilience: Error control 15:10-15:40 Coffee Break 15:40-17:40 Oral (36 papers in 6 rooms) SS-03 High Performance Medical Imaging T-L7 T-L8 Coding Track 2: Human Perception T-L9 SS-06 Intelligent Mobile and Embedded Systems T-L10 Coding Track 3: Speech and Audio Processing Coding Track 4: H.264: Fast H.264 T-L11 SS-02 P2P Multimedia Content Access and Distribution (II) T-L12 13:30-15:10 Poster session I T-P1 Coding Poster 1: Distributed Video Coding (Paper #:11) T-P2 Content Poster 1: Audio/Music/Speech Processing (Paper #:14)

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T-P3
                        S&A Poster 1: Audio, Image/Video Processing for Multimedia Applications (I) (Paper #:6)
                T-P4
                        S&A Poster 2: Multimedia File Systems, Databases, and Retrieval (Paper#:3)
        15:40-17:40
                        Poster session II
                T-P5
                        Coding Poster 2: H.264 and Transcoding (Paper #:10)
                T-P6
                        Coding Poster 3: Image Processing and Coding (Paper #:8)
                        Content Poster 2: Multimedia Semantics, Indexing, and Retrieval (I) (Paper #:16)
                T-P7
                        S&A Poster 3: Multimedia Information Processing and Retrieval (Paper #:6)
                T-P8
                        S&A Poster 4: Multimedia Tools, Applications, and Hypermedia Technologies (I) (Paper #:7)
                T-P9
        13:30-15:10
                        Demo session I (Paper #:5)
        15:40-17:40
                       Demo session II (Paper #:6)
Wednesday, July 4, 2007
       08:30-09:40
                        Key Note 3
       09:40-10:10
                        Coffee Break
        10:10-11:40 Panel 1
        13:30-15:10
                        Oral (30 papers in 6 rooms)
                W-L1
                        Multimedia Database Track
                W-L2
                        Assurance Track 1: Digital Watermarking
                        Content Track 3: Image/Video Segmentation and Annotation
                W-L3
                W-L4
                        S&A Track 2: Multimedia Applications: Detection, Tracking, and Recognition (I)
                W-L5
                        SS-09 Multimedia Retrieval for Biomedical Applications
                        SS-06 Intelligent Mobile and Embedded Systems
                W-L6
                        S&A Track 3: Video Coding and Transmission for Multimedia
        15:10-15:40
                        Coffee Break
        15:40-17:40
                        Oral (36 papers in 6 rooms)
                        Multimedia Interaction Human Machine Interface Track
                W-L7
                W-L8
                        SS-10 Mobile Media
                W-I.9
                       Networking Track 1: Optimal Network Usage
                W-L10 SS-08 Video-based Object and Event Analysis
                W-L11 Assurance Track 2: Multimedia Assurance
                        Multimedia Interaction Human Machine Interface Track
                W-L12 Coding Track 5: Video Coding
        13:30-15:10
                        Poster session I
                        Coding Poster 4: Multimedia Processing and Coding (Paper #:15)
                W-P1
                W-P2
                        Content Poster 3: Multimedia Semantics, Indexing, and Retrieval (II) (Paper #:15)
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S&A Poster 5: Multimedia Modeling, Specification, User Interface (Paper#:7)

W-P3

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W-P4
                        Assurance Poster 1: Secure Multimedia Distribution (Paper #:11)
                W-P5
                        Networking Poster 1- Streaming (Paper #:15)
                W-P6
                        Human Computer Interface Poster 1 (paper # 11)
        15:40-17:40
                        Poster session II
                W-P7
                        Coding Poster 5: Video Coding (Paper #:14)
                W-P8
                        Content Poster 4: Multimedia Analysis (I) (Paper #:14)
                W-P9
                        S&A Poster 6: Multimedia Intelligence and Agents (Paper#:3)
                W-P10 S&A Poster 7: Multimedia Tools, Applications, and Hypermedia Technologies (II) (Paper#:7)
                W-P11 S&A Poster 8: Audio, Image/Video Processing for Multimedia Applications (II) (Paper #:5)
                W-P12 S&A Poster 9: Audio, Image/Video Coding and Transmission for Multimedia Systems II (Paper#:4)
                W-P13 Assurance Poster 2: Digital Watermarking II (Paper #:10)
                W-P14 SS-04/07/08 Poster (Paper #:4)
                W-P15 Coding Poster 6: Multimedia Signal Processing (Paper #:10)
       Night
                        Banquet
Thursday, July 5, 2007
        08:30-09:40
                        Key Note 4
                        Coffee Break
       09:40-10:10
        10:10-11:40
                        Panel 2
        13:30-15:10
                        Oral (30 papers in 6 rooms)
                Th-L1
                        SS-05 Vision-based Compression
                       S&A Track 4: Audio, Image/Video Processing for Multimedia Applications
                Th-L2
                Th-L3
                       Content Track 4: Image/Video Analysis and Retrieval
                Th-L4
                        S&A Track 5: Multimedia Applications: Detection, Tracking, and Recognition (II)
                Th-L5
                        Assurance Track 3: Secure Multimedia Distribution I
                       Content Track 5: Sports/News Video Processing
                Th-L6
        15:10-15:40
                       Coffee Break
        15:40-17:40
                       Oral (36 papers in 6 rooms)
                Th-L7 Networking Track 2: Video Streaming
                Th-L8 Content Track 6: Visual Tracking/Surveillance
                        Multimedia Interaction Human Machine Interface
                Th-L9 SS-11 Multimedia Adaptive Computer Based Testing
                Th-L10 SS-04 Multicore-Enabled Multimedia Applications and Standards
                Th-L11 SS-07 Audio Beyond Stereo: Current Trends in Spatial and Multi-Channel Audio
                Th-L12 Coding Track 6: VLSI
        13:30-15:10
                        Poster session I
                Th-P1
                        Coding Poster 7: Implementation (Paper #:15)
                        Coding Poster 8: Image Processing (Paper #:14)
                Th-P2
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- Th-P3 Content Poster 5: Multimedia Analysis (II) (Paper #:14)
- Th-P4 S&A Poster 10: Visualization and Virtual Reality (Paper #:3)
- Th-P5 S&A Poster 11: Multimedia Detection, Tracking, and Recognition (Paper #:5)
- Th-P6 Assurance Poster 3: Digital Audio Security (Paper #:4)

15:40-17:40 Poster session II

- Th-P7 Coding Poster 9: Video Processing (Paper #:9)
- Th-P8 Content Poster 6: Machine Learning in Multimedia (Paper #:10)
- Th-P9 Content Poster 7: Motion Analysis and Visual Tracking (Paper #.8)
- Th-P10 S&A Poster 12: Multimedia Tools, Applications, and Hypermedia Technologies (III) (Paper#:5)
- Th-P11 S&A Poster 13: Audio, image/video processing for multimedia applications (III) (Paper #.5)
- Th-P12 S&A Poster 14: Audio, image/video coding and transmission for multimedia systems I (Paper #:5)
- Th-P13 Assurance Poster 4: Digital Watermarking III (Paper #:10)
- Th-P14 Networking Poster 2: Algorithms for Networking (Paper #:12)
- Th-P15 Multimedia Database Poster (Paper#:8)
- Th-P16 Human Computer Interface Poster 2 (paper # 11)