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| **General Chairs**  **Jian Zhang**  University of Technology, Sydney  National ICT Australia, Australia  **Dan Schonfeld**  University of Illinois, USA  **David Dagan Feng**  The University of Sydney, Australia  **Program Chairs**  **Jianfei Cai (**Technical Program Coordinator)  Nanyang Technological University, Singapore  **Alan Hanjalic**  Delft University of Tech. The Netherlands  **Enrico Magli**  [Politecnicodi Torino](http://www.polito.it/),Italy  **Mark Pickering**  The University of New South Wales, Australia  **Gerald Friedland**  International Computer Science Institute, USA  **Xian-Sheng Hua**  Microsoft, USA  **Local Arrangement and Finance**  **Henry Wu**  The Royal Melbourne Institute of Technology (RMIT), Australia  **Qiang Wu**  University of Technology, Sydney, Australia  **Plenary Chairs**  **John Apostolopoulos**  HP Research Labs, USA  **Zhengyou Zhang**  Microsoft Research, USA    **Workshop Chairs**  **Jorge E. Caviedes**  Intel Corporation, USA  **Tao Mei**  Microsoft Research Asia, China  **Tutorial Chairs**  **Yen-Kuang Chen**  Intel Corporation, USA  **Shuicheng Yan**  National University of Singapore, Singapore  **Special Session Chairs**  **Pascal Frossard**  EcolePolytechniqueFédérale de Lausanne  (EPFL),Switzerland  **Zhen Wen**  IBM T.J. Watson Research Centre, USA  **Panel Chair**  **Béatrice Pesquet-Popescu**  TélécomParisTech, France  **Jialie Shen**  Singapore Management University, Singapore  **Publicity Chairs**  **Wen Gao**  Peking University,  China  **Shin’ichi Satoh**  National Institute of Informatics, Japan  **Yo-Sung Ho**,  Gwangju Institute of Science and Tech,Korea  **Yanning Zhang**  Northwestern Polytechnic University, China  **Li Zhuo**  Beijing University of Technology,  China  **Innovation and Demo Chairs**  **Martha Larson**  Delft University of Technology, The Netherlands  **Mercan Topkara**,  IBM T. J. Watson Research Centre, USA  **Awards Chair**  **Manzur Murshed**  Monash University, Australia  **Julien Epps**  The University of New South Wales, Australia | | | melb_skyline_balloon**purple-yachts**  **Call for Papers**  **IEEE International Conference on Multimedia and Expo (ICME) 2012**  **9th-13thJuly, 2012 • MELBOURNE, AUSTRALIA**  <http://www.icme2012.org> | | | | | | |
| The IEEE International Conference on Multimedia & Expo (ICME) has been the flagship multimedia conference sponsored by four IEEE societies since 2000. It serves as a forum to promote the exchange of the latest advances in multimedia technologies, systems and applications from both the research and development perspectives of the circuits and systems, communications, computer and signal processing communities.  ICME 2012 will be held in Melbourne, Australia from the 9th to 13th July, 2012. The conference venue is the [**Melbourne Convention and Exhibition Centre**](http://www.mcec.com.au/), a 6 Star Green Energy rated Convention and Exhibition Centre in central Melbourne capable of hosting the whole conference in one venue. There are abundant accommodation options available, from student dorms to deluxe hotels within walking distance of the Conference venue, and many of Melbourne’s famous attractions.  Authors are invited to submit a full paper (two-column format, 6 pages) according to the guidelines available on the conference website at <http://www.icme2012.org>. The review will be double blind. Only electronic submissions will be accepted. Topics of interest include, but are not limited to:   |  |  | | --- | --- | | * Multimedia computing systems and human-machine interaction * Interactive media and immersive environments * Animation, virtual reality and 3D imaging * Multimedia content analysis and search * Multimedia databases and digital libraries * Multimedia signal processing * Signal processing for media integration | * Multimedia security and privacy * Multimedia analysis and social media * Multimedia communications and networking * Multimedia compression and standards * Multimedia applications and technology * Hardware and software for multimedia systems * Multimedia quality assessment |   ICME 2012 will showcase high quality oral and poster presentations as well as demonstration sessions. It will target an overall acceptance rate of 30%. Best papers and demonstrations will be awarded at the conference. Authors of high quality papers will be invited to submit an extended version of their work for potential publication in a special issue/section of the IEEE Transactions on Multimedia. Accepted papers must be registered and presented; otherwise they will not be included in the IEEE Xplore Library.  ICME 2012 will feature IEEE society’s sponsored workshops, and individual proposals for workshops are also invited. We encourage researchers, developers and practitioners to organise workshops on various new emerging topics. Industry exhibitions will be held in conjunction with the main conference. Keynote speeches and panel discussions will also be a conference highlight. Proposals for Tutorials are also invited. Please visit the ICME 2012 website for submission details.  **Preliminary Important Dates:**   |  |  | | --- | --- | | Full paper (6 pages) submission | 8th December, 2011 (11:59pm PST) | | Reviews Released to Authors for Rebuttal | 27th January, 2012 | | Rebuttals Due | 1st February, 2012 | | Notification of acceptance | 27th February, 2012 | | Workshop proposal submission | 22nd October, 2011 | | Tutorial proposal submission | 29th October, 2011 | | Proposal acceptance for workshop | 15th November, 2011 | | Proposal acceptance for tutorial | 15th December, 2011 | | Workshop paper submission | 5th March 2012 | | Tutorial materials | 15th March 2012 | | Workshop paper acceptance | 26th March, 2012 | | Camera-ready paper (main conference and workshop) | 9th April, 2012 | | | | | | | |
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