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# Advances in Multimedia Information Processing – PCM 2017

18th Pacific-Rim Conference on Multimedia  
Harbin, China, September 28–29, 2017  
Revised Selected Papers, Part II



 Springer

Advances In Multimedia Information Processing Pcm  
2002 Advances In Multimedia Information Processing  
Pcm

**Yo-Sung Ho**



## **Advances In Multimedia Information Processing Pcm 2002 Advances In Multimedia Information Processing Pcm :**

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**Advances in Multimedia Information Processing -- PCM 2010, Part II** Guoping Qiu, Kin Man Lam, Hitoshi Kiya, Xiang-Yang Xue, C.-C. Jay Kuo, Michael S. Lew, 2010-09-03 The 2010 Pacific Rim Conference on Multimedia PCM 2010 was held in Shanghai at Fudan University during September 21-24 2010 Since its inauguration in 2000 PCM has been held in various places around the Pacific Rim namely Sydney PCM 2000 Beijing PCM 2001 Hsinchu PCM 2002 Singapore PCM 2003 Tokyo PCM 2004 Jeju PCM 2005 Zhejiang PCM 2006 Hong Kong PCM 2007 Tainan PCM 2008 and Bangkok PCM 2009 PCM is a major annual international conference organized as a forum for the dissemination of state of the art technological advances and research

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Advances in Multimedia Information Processing -- PCM 2010, Part I Guoping Qiu, Kin Man Lam, Hitoshi Kiya, Xiang-Yang Xue, C.-C. Jay Kuo, Michael S. Lew, 2010-09-13 The 2010 Pacific Rim Conference on Multimedia PCM 2010 was held in Shanghai at Fudan University during September 21-24 2010 Since its inauguration in 2000 PCM has been held in various places around the Pacific Rim namely Sydney PCM 2000 Beijing PCM 2001 Hsinchu PCM 2002 Singapore PCM 2003 Tokyo PCM 2004 Jeju PCM 2005 Zhejiang PCM 2006 Hong Kong PCM 2007 Tainan PCM 2008 and Bangkok PCM 2009 PCM is a major annual international conference organized as a forum for the dissemination of state of the art technological advances and research results in the fields of theoretical experimental and applied multimedia analysis and processing PCM 2010 featured a comprehensive technical program which included 75 oral and 56 poster presentations selected from 261 submissions from Australia Canada China France Germany Hong Kong India Iran Italy Japan Korea Myanmar Norway Singapore Taiwan Thailand the UK and the USA Three distinguished researchers Prof Zhi Hua Zhou from Nanjing University Dr Yong Rui from Microsoft and Dr Tie Yan Liu from Microsoft Research Asia delivered three keynote talks to the conference We are very grateful to the many people who helped to make this conference a success We would like to especially thank Hong Lu for local organization Qi Zhang for handling the publication of the proceedings and Cheng Jin for looking after the conference website and publicity We thank Fei Wu for organizing the special session on large scale multimedia search in the social network settings

Advances in Multimedia Information Processing, PCM 2012 Ming-Ting Sun, 2013-12-06 This book constitutes the proceedings of the 13th Pacific Rim Conference on Multimedia held in Singapore during December 4-6 2012 The 59 revised full papers presented were carefully reviewed and selected from 106 submissions for the main conference and are accompanied by 23 presentations of 4 special sessions The papers are organized in topical sections on multimedia content analysis image and video processing video coding and multimedia information processing image video processing and analysis video coding and multimedia system advanced image and video coding cross media learning with structural priors as well as efficient multimedia analysis and utilization

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Mobile And Wireless Communications Networks: Proceedings Of The Fifth Ifip-tc6 International Conference (With Cd-rom) Cambyse Guy Omidyar, Khaldoun Al Agha, 2003-10-21 This book covers all areas concerning mobility and wireless communications Presented papers deal with cellular networks 2G 3G and 4G wireless networks IEEE802 11 Bluetooth and sensor networks security quality of service and applications Accepted papers represent a good selection of research in wireless communications They offer an overview and also sharp visions of industrial and scientific work The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings

**Intelligent Multimedia Data Hiding** Hsiang-Cheh Huang, Wai-Chi Fang, 2007-04-25 This book lays out all the latest research in the area of multimedia data hiding The book introduces multimedia signal processing and information hiding techniques It includes multimedia representation digital watermarking fundamentals and requirements of watermarking It moves on to cover the recent advances in multimedia signal processing before presenting information hiding techniques including steganography secret sharing and watermarking The final part of this book includes practical applications of intelligent multimedia signal processing and data hiding systems



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