



International Wireless Communications and
Mobile Computing Conference 2008
IWCMC 2008

Creta Maris Conference Centre, Crete, Greece,
August 6-8, 2008

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**International Wireless Communications & Mobile Computing Conference 2008
(IWCMC 2008)**

The International Wireless Communications and Mobile Computing Conference 2008 (IWCMC 2008) will be held in Creta Maris Conference Centre, Crete, Greece, August 6-8, 2008. Under the theme of "Next Generation Wireless Communications and Mobile Computing/Networking Technologies", IWCMC2008 is targeting at a wide spectrum of state-of-the-art and emerging research topics pertaining to wireless networks, communications, and mobile computing. Continuing the great success of IWCMC 2007 held last year, IWCMC 2008 is anticipated to attract an even larger number of high quality submissions and stimulate the cutting-edge research discussions amongst many academic pioneering researchers/scientists and industrial engineers/leaders from all over the world.

The WCMC 2008 program will feature a General Symposium, ten Specific Technical Symposia, invited presentations, Panel sessions, Workshops, and the Keynote Speech Sessions. Prospective authors are invited to submit their original technical papers to various IWCMC 2008 Symposia as listed below for oral presentations in the conference and publication in the IWCMC 2008 Conference Proceedings, which will be included in IEEE Explorer. All submissions should go to EDAS at <http://edas.info>. Please choose your symposium when submitting your papers.

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[Important Dates](#)

Paper Submission Deadline:	March 1, 2008 (Extended)
Paper Acceptance Notification:	May 15, 2008
Camera-ready Paper Submissions:	June 8, 2008
Registration Deadline for Authors:	June 8, 2008
Hotel Reservation Deadline:	July 10, 2008
Conference Date:	August 6-8, 2008

[IWCMC 2008 Technical Symposia](#)

(1) General Symposium

Chair: Xuemin (Sherman) Shen, University of Waterloo, Canada, xshen@bcr.uwaterloo.ca

Co-Chairs: Yu Cheng, IIT, USA, cheng@iit.edu

Jun Cai, Univ. of Manitoba, Canada, jcai@ee.umanitoba.ca

(2) Communication and Information Theory Symposium

Co-Chairs: Hamid Sadjadpour, University of California, Santa Cruz, USA, hamid@soe.ucsc.edu
Ananthram Swami, Army research Lab, aswami@arl.army.mil
Brian Sadler, Army research Lab, bsadler@arl.army.mil

(3) Computer and Network Security Symposium

Chair: Xiaojiang (James) Du, North Dakota State University, USA, xiaojiang.du@ndsu.edu
Co-Chairs: Cliff Wang, Army Research Office, cliff.wang@us.army.mil
Dan Massey, Colorado State University, massey@cs.colostate.edu
Christos Papadopoulos, Colorado State University, christos@cs.colostate.edu

(4) Cross-Layer Optimized Wireless Networks Symposium

Chairs: Xi Zhang, Texas A&M University, USA, xizhang@ece.tamu.edu
Co-Chairs: Peter T.S. Yum, Chinese University of Hong Kong, China, tsyum@ie.cuhk.edu.hk
Sunghyun Choi, Seoul National University, Korea, schoi@snu.ac.kr

(5) MIMO Systems Symposium

Chair: Zhengyuan Xu, University of California, Riverside, USA, dxu@ee.ucr.edu
Co-Chairs: Wan Choi, Information and Communications University, Korea, wchoi@icu.ac.kr
Javier Garcia-Frias, University of Delaware, USA, jgarcia@ee.udel.edu
Mounir Ghogho, Leeds University, UK, m.ghogho@leeds.ac.uk
Liuqing Yang, University of Florida, USA, lqyang@ece.ufl.edu

(6) Mobile Computing Symposium

Co-Chairs: Jie Li, University of Tsukuba, Japan, lijie@cs.tsukuba.ac.jp
Kun Yang, University of Essex, UK, kunyang@essex.ac.uk
Pingyi Fan, Tsinghua University, P.R. China, fpf@mail.tsinghua.edu.cn
Xiaohua Jia, City University of Hong Kong, Hongkong, jia@cs.cityu.edu.hk
Changcheng Huang, Carleton University, Canada, huang@sce.carleton.ca

(7) Multimedia over Wireless Symposium

Chair: Haohong Wang, Marvell Technology Group, USA, haohongwang@yahoo.com
Co-Chairs: Chingyao Huang, National Chiao Tung University, Taiwan, cyhuang@mail.nctu.edu.tw
Zhihai He, University of Missouri, Columbia, USA, HeZhi@missouri.edu
Xiao Su, California State University, San Jose, USA, xiaosu.sjsu@gmail.com
Vice-Chairs: Zafer Sahinoglu, Mitsubishi Electric Research Laboratories, USA, zafer@merl.com
Junqing Chen, Micron, USA, junqing.chen@gmail.com

(8) Next Generation Mobile Networks Symposium

Chair: Victor Leung, The University of British Columbia, Canada, vleung@ece.ubc.ca
Co-Chairs: Ekram Hossain, University of Manitoba, Canada, ekram@ee.umanitoba.ca
Javan Erfanian, Bell Mobility, Canada, javan.erfanian@bell.ca

(9) WiMAX/WiBro services and QoS Management

Chair: Minho Jo, Sungkyunkwan Univ. South Korea, minhojo@skku.edu
Co-chairs: Takashi Shono, Intel Corporation, Japan, takashi.shono@intel.com
Ammar Rayes, Cisco Systems, USA, rayes@cisco.com
A. Al-Fuqaha, Western Michigan University, USA, alfuqaha@cs.wmich.edu
Yong Soo Cho, Chung-Ang Univ., South Korea, yscho@cau.ac.kr

(10) Wireless LANs and Wireless PANs Symposium

Co-Chairs: Cheng Li, Memorial University of Newfoundland, Canada, licheng.mun@gmail.com
Tarik Taleb, Tohoku University, Japan, taleb@aiet.ecei.tohoku.ac.jp

(11) Wireless Sensor Networks Symposium

Chair: Yang Yang, University College London, UK, y.yang@ee.ucl.ac.uk
Co-Chairs: Rohit Nabar, Marvell Semiconductor, USA, rnabar@marvell.com
Song Ci, University of Nebraska-Lincoln, USA, sci@engr.unl.edu

[IWCMC 2008 Workshops](#)

(1) Workshop on Antenna Technology: Antennas, Structures and Materials and Applications
Contact person: Karim Kabalan, American University of Beirut, Lebanon, kabalan@aub.edu.lb

(2) Workshop on Cooperative Networking Applications, Theory & Usability Studies (CONATUS 2008)
Contact person: Ala Al-Fuqaha, Western Michigan University, USA, alfuqaha@cs.wmich.edu