



The 6th International Wireless Communications and Mobile Computing Conference – (IWC MC 2010)

JUNE 28 – JULY 2, 2010

UNIVERSITÉ DE CAEN BASSE NORMANDIE (ENSICAEN)
FRANCE

In conjunction with: **HPCS 2010**

CALL FOR PAPERS

"Innovative Communications for a Better Future"

The International Wireless Communications and Mobile Computing Conference (IWC MC 2010) will be held on June 28-July 2, 2010. Under the theme of "Innovative Communications for a Better Future", IWC MC 2010 will target a wide spectrum of the state-of-the-art as well as emerging topics pertaining to wireless networks, wireless communications, and mobile computing. Continuing the great success of previous IWC MC events, IWC MC 2010 is anticipated to attract a large number of high-quality submissions and stimulate the cutting-edge research discussions among many academic pioneering researchers/ scientists and industrial engineers/leaders from all around the world.

The IWC MC 2010 program will feature a number of symposia, workshops, invited presentations, panel sessions, and pioneering keynote speakers. More information can be found at: <http://iwcmc.com>. Prospective authors are invited to submit original technical papers (electronically through EDAS.info) to various IWC MC 2010 Symposia as listed in the conference website for possible publication in the IWC MC 2010 Conference Proceedings, which will be included in ACM/IEEE Digital Library (pending approval). Selected papers will be further considered for possible publication in two special issues of the Wiley Journal of "Wireless Communications and Mobile Computing (WCMC)," and "International Journal of Autonomous and Adaptive Communications Systems (IAACS)" <http://www3.interscience.wiley.com/journal/76507157/home>
www.interscience.com/ijaacs

There will also be best paper and best symposium awards.

Important Dates

Paper Submission Deadline: 15 December 2009

Paper Acceptance Notification: 15 March 2010

Camera-ready Paper Submissions: 1 April 2010

Registration Deadline for Authors: 1 April 2010

Honorary General Chair

- Houssein Assadi, Orange Labs, Caen, France

General Co-Chairs:

- Peter Mueller, IBM, Switzerland
- Ahmed Helmy, University of Florida, USA

Program Chair:

- Yan Zhang, Simula Research Laboratory, Norway. yanzhang@ieee.org

Publicity Co-Chairs:

- Hassnaa Moustafa, France Telecom R&D (Orange Labs), France, hassnaa.moustafa@orange-ftgroup.com
- Jun Cai, University of Manitoba, Canada, jcai@ee.umanitoba.ca

Publication Chair:

- Abderrezak Rachedi, University of Paris-Est (Marne-la-Vallée), rachedi@univ-mlv.fr

(1) General Symposium

Co-Chairs:

- Mehrdad Dianati, University of Surrey, UK, m.dianati@surrey.ac.uk
- Jiming Chen, Zhejiang University, China, jmchen@ieee.org

(2) Broadband Wireless Access Symposium

Chair:

- Bechir Hamdaoui, Oregon State University, USA, hamdaoui@eecs.oregonstate.edu

Co-Chair:

- Jayakrishnan Mundarath, Freescale Semiconductor Inc., USA, jcmundarath@ieee.org

(3) Communication and Information Theory Symposium

Chair:

- Tao Jiang, Huazhong University of Science and Technology, China, Tao.Jiang@ieee.org

Co-Chairs:

- Zhu Han, University of Houston, USA, zhan2@mail.uh.edu
- Jingxian Wu, University of Arkansas, USA, wuj@uark.edu
- Chonggang Wang, NEC Labs of America, USA, cgwang@ieee.org

(4) Computer and Network Security Symposium

Chair:

- Xiaojiang (James) Du, Temple University, USA, xjdu@temple.edu **Co-Chair:**
- Raheem A. Beyah, Georgia State University, USA, rbeyah@cs.gsu.edu

(5) Cooperative and Cognitive Networks

Co-Chairs:

- Shamik Sengupta, City University of New York, USA, ssengupta@jjay.cuny.edu
- Maziar Nekovee, University College London, UK, maziar.nekovee@bt.com

(6) Cross-Layer Optimized Wireless Networks Symposium

Chair:

- Lingyang Song, Peking University, China, lingyang.song@pku.edu.cn

Co-Chair:

- David Grace, University of York, UK, dg@ohm.york.ac.uk
- Didier Le Ruyet, CNAM Paris, France, didier.le_ruyet@cnam.fr

(7) MIMO Systems Symposium

Co-Chairs:

- Tarik Ait-Idir, INPT, Morocco, aitidir@ieee.org
- Samir Saoudi, ENST de Bretagne, France, samir.saoudi@enst-bretagne.fr

(8) Mobile Computing Symposium

Chairs:

- Xinbing Wang, Shanghai Jiaotong University, Shanghai, China, xwang8@sjtu.edu.cn
- Jianwei Huang, Chinese University of Hong Kong, jwhuang@ie.cuhk.edu.hk

Publicity Chair:

- Junhua Zhu, Chinese University of Hong Kong, jhzhu@ie.cuhk.edu.hk

(9) Multimedia over Wireless Symposium

Chair:

- Gabriel-Miro Muntean, Dublin City University, Ireland, munteang@eeng.dcu.ie

Co-Chairs:

- Honggang Wang, University of Massachusetts-Dartmouth, USA, hwang1@umassd.edu
- George Ghinea, Brunel University, UK, george.ghinea@brunel.ac.uk

(10) Next Generation Mobile Networks Symposium

Chair:

- Ekram Hossain, University of Manitoba, Canada, ekram@ee.umanitoba.ca

Co-Chairs:

- Dusit Niyato, Nanyang Technological University, dniyato@ntu.edu.sg
- Long Le, MIT, USA, longble@mit.edu

(11) Vehicular Communication Technology

Chairs:

- Yacine Ghamri-Doudane, ENSIIE, France, ghamri@ensiie.fr
- Sidi-Mohammed Senouci, France Telecom R&D, France, sidimohammed.senouci@orange-ftgroup.com

Co-Chairs:

- Cheng-Xiang Wang, Heriot-Watt University, Edinburgh, UK, cheng-xiang.wang@hw.ac.uk
- Soumaya Cherkaoui, University of Sherbrooke, QC, Canada, Soumaya.Cherkaoui@USherbrooke.ca

(12) Wireless LANs and Wireless PANs Symposium

Co-Chairs:

- Tarik Taleb, NEC Europe Ltd., Germany talebtarik@ieee.org
- Cheng Li, Memorial University of Newfoundland, Canada, licheng.mun@gmail.com
- Yasser Gadallah, UAE University, UAE, ygadallah@uaeu.ac.ae

(13) Wireless Sensor Networks Symposium

Chair:

- Nidal Nasser, University of Guelph, Canada, nasser@cis.uoguelph.ca

Co-Chairs:

- Song Ci, University of Nebraska-Lincoln, USA, sci@engr.unl.edu
- Habib M. Ammari, Hofstra University, Habib.M.Ammari@hofstra.edu

WORKSHOPS

(1) *Emergency Management: Communication and Computing Platforms*

Chair:

- Romano Fantacci, University of Florence, Italy, romano.fantacci@unifi.it

Co-Chairs:

- Daniele Tarchi, University of Florence, Italy, daniele.tarchi@unifi.it
- Laura Pierucci, University of Florence, Italy, laura.pierucci@unifi.it

(2) *Mobile P2P*

Chair:

- Ray (Yueh-Min) Huang, National Cheng Kung University, Taiwan, huang@mail.ncku.edu.tw

Co-Chairs:

- Der-Jiunn Deng, National Changhua University of Education, djdeng@cc.ncue.edu.tw
- Jen-Wen Ding, National Kaohsiung University of Applied Sciences, jwding@cc.kuas.edu.tw
- Mei Yu, Simula Research Laboratory, Norway/Tianjin University, China. yumei@tju.edu.cn

(3) *Mobility Modeling and Performance Evaluation*

Chairs:

- Ilsun You, Korean Bible University, South Korea, isyou@bible.ac.kr
- Jong-Hyouk Lee, INRIA, France, hurryon@gmail.com

(4) *Optimization and Network Planning (ONPlan): (CFP-pdf)*

Chairs:

- Jianhua He, University of Swansea, UK, J.He@swansea.ac.uk
- HongFei Du, Bell Laboratories, Canada, duhongfei626@gmail.com

(5) *TRaffic Analysis and Classification (TRAC): (CFP-pdf)*

Chair:

- Christian Callegari, University of Pisa, Italy, christian.callegari@iet.unipi.it

Co-Chair:

- Sandrine Vaton, Telecom Bretagne, France, Sandrine.Vaton@telecom-bretagne.eu