

CALL FOR PAPERS: *MoMoPE* 2010

International Workshop on Mobility Modeling and Performance Evaluation (*MoMoPE*) 2010
UNNIVERSIT DE CAEN BASSE NORMANDIE (ENSICAEN), France, June 28 - July 2, 2010

<http://www.momope.org>, <http://www.iwcmc.com>

The demand for mobility modeling and performance evaluation has been dramatically increasing in the areas of vehicular, autonomous, and cognitive communications. Especially, mobile protocols and mobility service used in such areas have posed various challenges to the academic and industry. These challenges require effective mobility modeling methods to obtain precise performance evaluation results that allow to design new mobile protocols, mobility service, and robust solutions. Research results in mathematical, simulation, and experience on mobility modeling and performance evaluation studies are welcome. The purpose of *MoMoPE* is to bring together the academic and industry working on different aspects related to mobile computing in efforts to highlight the state-of-art research on mobility modeling and performance, exchange ideas, and explore new research directions. *MoMoPE* 2010 will be a one-day workshop held in International Wireless Communications and Mobile Computing Conference (*IWCMC*) 2010.

Topics of Interest: Mobility modeling and performance evaluation studies in the following topics are welcome (but are not limited to):

- Performance modeling of sensor mobility in wireless/mobile networks
- Performance modeling of human mobility in wireless/mobile networks
- Performance modeling of vehicular mobility in wireless/mobile networks
- Performance modeling of mobility protocols used in wireless/mobile networks
- Performance modeling of location management and handover used in wireless/mobile networks
- Performance modeling of bandwidth allocation and resource scheduler used in wireless/mobile networks
- Performance modeling of security protocol and access control management used in wireless/mobile networks

Submission Guidelines: Prospective authors are invited to submit original technical papers electronically through EDAS.info (<http://edas.info/8231>). The maximum page length is not more than six (6) IEEE style pages including results, figures and references. IEEE style formats can be found at www.ieee.org/pubs/authors.html. Accepted and presented papers at the workshop 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 “Wireless Communications and Mobile Computing (WCMC)”, and the InderScience Journal “International Journal of Autonomous and Adaptive Communications Systems (IJAAACS)”.

Important Dates:

- Submission Deadline: 15 December 2009
- Author Notification: 15 March 2010
- Camera Ready Submission Due: 1 April 2010
- Author Registration Due: 1 April 2010

Workshop Co-chairs:

Ilsun You (isyou@bible.ac.kr), Korean Bible University, Korea
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Workshop Steering chairs:

Victor C.M. Leung, The University of British Columbia, Canada
Han-Chieh Chao, National Ilan University, Taiwan
Yi-Bing Lin, National Chiao Tung University, Taiwan

Workshop Program Committee:

Jun Bi, Tsinghua University, China
Maria Calderon, Universidad Carlos III de Madrid, Spain
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Der-Jiunn Deng, National Changhua Univ. of Edu., Taiwan
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