

# PerSeNS 2007 Workshop Program

## PerSeNS 2007 (Monday 3/19/2007)

(Third IEEE International Workshop on Sensor Networks and Systems for Pervasive Computing)

- PerSeNS-01 :** Animesh Pathak, Luca Mottola, Amol Bakshi, Viktor Prasanna, and Gian Pietro Picco , "Expressing Sensor Network Interaction Patterns using Data-Driven Macroprogramming" (animesh@usc.edu)
- PerSeNS-02 :** Urs Bischoff and Gerd Kortuem, "A State-based Programming Model and System for Wireless Sensor Networks" (u.bischoff@comp.lancs.ac.uk)
- PerSeNS-03 :** Cormac Duffy, Utz Roedig, John Herbert, and Cormac Sreenan, "An Experimental Comparison of Event Driven and Multi-Threaded Sensor Node Operating Systems" (c.duffy@cs.ucc.ie)
- PerSeNS-04 :** David Yates, Erich Nahum, Jim Kurose, and Prashant Shenoy, "Data Quality and Query Cost in Wireless Sensor Networks" (dyates@bentley.edu)
- PerSeNS-05 :** Chatschik Bisdikian, "On Sensor Sampling and Quality of Information: A starting point" (bisdik@us.ibm.com)
- PerSeNS-06 :** Anna Egorova-Förster, and Amy Murphy, "Exploring Non Uniform Quality of Service for Extending WSN Lifetime" (anna.egorova.foerster@lu.unisi.ch)
- PerSeNS-07 :** Leonardo Oliveira, Ricardo Dahab, Júlio López, and Felipe Daguano, "Identity-Based Encryption for Sensor Networks" (leob@ic.unicamp.br)
- PerSeNS-08 :** Abdallah Makhoul, Jacques Bahi, and Ahmed Mostefaoui, "Localization and Coverage for High Density Sensor Networks" (makhoul@iut-bm.univ-fcomte.fr)
- PerSeNS-09 :** Marcel Busse, Thomas Haenselmann, and Wolfgang Effelsberg, "Energy-Efficient Data Dissemination for Wireless Sensor Networks" (busse@informatik.uni-mannheim.de)
- PerSeNS-10 :** Mohammad Rezaeian, "Sensor Scheduling for Optimal Observability Using Estimation Entropy" (rezaeian@unimelb.edu.au)
- PerSeNS-11 :** Edwin Soedarmadji, "Worst-Case Performance Evaluation of Sensor Networks" (edwin@systems.caltech.edu)
- PerSeNS-12 :** Matthew Miller, and Indranil Gupta, "Practical Exploitation of the Energy-Latency Tradeoff for Sensor Network Broadcast" (mjmille2@uiuc.edu)
- PerSeNS-13 :** Rui Huang, and Gergely V. Záruba, "Static Path Planning for Mobile Beacons to Localize Sensor Networks" (zaruba@uta.edu)