List of Accepted Papers and Paper Numbers for Tracking and Registration
Please USE the NUMBERS IN BLUE WHILE REGISTERING

**Session 1: Applications and Programmability**
- Olympus: A High-level Programming Model for Pervasive Computing Environment
  Paper Number PCS1P1 (EDAS#4240)
- Efficient Browsing of Web Search Results on Mobile Devices Based on Block Importance Model
  Paper Number PCS1P2 (EDAS#3142)
- EZCab: A Cab Booking Application Using Short-Range Wireless Communications
  Paper Number PCS1P3 (EDAS#3956)

**Session 2: Sensor Networks**
- Selection and Navigation of Mobile Sensor Nodes Using a Sensor Network
  Paper Number PCS2P1 (EDAS#4401)
- Dynamic Coverage Maintenance Algorithms for Sensor Networks with Limited Mobility
  Paper Number PCS2P2 (EDAS#4955)
- TinyLIME: Bridging Mobile and Sensor Networks through Middleware
  Paper Number PCS2P3 (EDAS#3040)

**Session 3: Location Management**
- A Bayesian Sampling Approach to In-door Localization of Wireless Device Using Received Signal Strength Indication
  Paper Number PCS3P1 (EDAS#4706)
- Adaptive Temporal Radio Maps for Indoor Location Estimation
  Paper Number PCS3P2 (EDAS#4115)
- Reducing Calibration Effort for Location Estimation Using Unlabeled Samples
  Paper Number PCS3P3 (EDAS#3575)

**Session 4: Energy Efficiency**
- Distributed Low-Overhead Energy-efficient routing for sensory networks via topology management and path diversity
  Paper Number PCS4P1 (EDAS#4117)
• A new energy efficient protocol for minimizing multi-hop latency in wireless sensor networks  
  Paper Number PCS4P2 (EDAS#4956)

• Performance and energy efficiency of block ciphers in personal digital assistants  
  Paper Number PCS4P3 (EDAS#4456)

Session 5: Pervasive Devices

• Using Symbiotic Displays to View Sensitive Information in Public  
  Paper Number PCS5P1 (EDAS#5027)

• A Study on Users’ Preference on Interruption When Using Wearable Computers and Head Mounted Displays  
  Paper Number PCS5P2 (EDAS#4577)

• Unleashing the power of wearable devices in a SIP infrastructure  
  Paper Number PCS5P3 (EDAS#2525)

Session 6: Wireless Networks

• V3: A Vehicle-to-vehicle live streaming architecture  
  Paper Number PCS6P1 (EDAS#4576)

• SIP-based Mobility Architecture for Next Generation Wireless Networks  
  Paper Number PCS6P2 (EDAS#4637)

• Secure Routing and Intrusion Detection in Ad Hoc Networks  
  Paper Number PCS6P3 (EDAS#4430)

• The Problem of Bluetooth Pollution and Accelerating Connectivity in Bluetooth Ad Hoc Network  
  Paper Number PCS6P4 (EDAS#2518)

Session 7: Service Discovery

• A Location Model for Pervasive Computing Environments  
  Paper Number PCS7P1 (EDAS#2995)

• Expose or Not? A Progressive Exposure Approach for Service Discovery in Pervasive Computing Environments  
  Paper Number PCS7P2 (EDAS#4368)

• Scalable Service Discovery for MANET  
  Paper Number PCS7P3 (EDAS#3532)
Session 8: Security

- Sizzle: A Standards-based End-to-End Security Architecture for the Embedded Internet
  Paper Number PCS8P1 (EDAS#3333) (Best Paper)
- Secure Context-sensitive Authorization
  Paper Number PCS8P2 (EDAS#4721)
- Exploiting Information Relationships for Access Control
  Paper Number PCS8P3 (EDAS#4695)

Session 9: Information Sharing & Applications

- Policy-Driven Data Dissemination for Context-Aware Applications
  Paper Number PCS9P1 (EDAS#4470)
- Anonymous Content Sharing in Ad Hoc Networks
  Paper Number PCS9P2 (EDAS#4272)
- Traditional Systems can Work Well for Pervasive Applications: A Case Study: Plan 9 from Bell Labs becomes ubiquitous
  Paper Number PCS9P3 (EDAS#3586)
- Applying a Disciplined Approach to the Development of a Context-Aware Communication Application
  Paper Number PCS9P4 (EDAS#3874)

Session 10: Middleware Services and Platforms

- Gaia Microserver: An Extendable Mobile Middleware Platform
  Paper Number PCS10P1 (EDAS#3298)
- Constraining Event Flow for Regulation in Pervasive Systems
  Paper Number PCS10P2 (EDAS#4540)
- System Level Energy Optimization for Location Aware Computing
  Paper Number PCS10P3 (EDAS#5223)
- Energy Analysis of Public-Key Cryptography on Small Wireless Devices
  Paper Number PCS10P4 (EDAS#2922)

Session 11: Context & System Support

- Efficiently Managing Context Information for Large-scale
  Paper Number PCS11P1 (EDAS#44392)
• PICASSO: Pervasive Information Chronicling, Access, Search and Sharing for Organizations
  Paper Number PCS11P2 (EDAS#4869)
• Managing Adaptive Versatile Environments
  Paper Number PCS11P3 (EDAS#4649)

Session 12: Mobile Services and Protocols

• Affinity-Based Power Saving MAC Protocol in Ad Hoc Network
  Paper Number PCS12P1 (EDAS#4989)
• A dynamic lightweight Architecture for Ad hoc Infrastructures
  Paper Number PCS12P2 (EDAS#2557)
• Accessing Ubiquitous Services Using Smart Phones
  Paper Number PCS12P3 (EDAS#4523)