Departments

2 From the Editor in Chief
Blurring the Disciplinary Boundaries
Nigel Davies

4 Smartphones
Near Field Communication
Roy Want

8 Pervasive Health
Pervasive Healthcare 2010: Two Perspectives
Anind K. Dey and Deborah Estrin

52 Works in Progress
Support for Context-Aware Pervasive Computing Environments
Antti Oulasvirta, Tero Hasu, Mario Muñoz-Organero, Athanasios Plessas, Vassilios Stefanis, John Garofalakis, and Andreas Komninos

54 Experimental Methodology
Experimental Technology in Emotion-Oriented Computing
Elisabeth André

80 Conferences
Mobile Computing Systems and Applications
Nicholas Skehin and Jaewoo Chung

84 Education & Training
To Support and Defend: A Spirited Engineering Competition
Grant Jacoby and Kurt Keville

7 Advertising Index

51 IEEE Computer Society Member Information