MobiSys 2012
The 10th ACM International Conference on Mobile Systems, Applications, and Services

June 25 – 29, 2012
Low Wood Bay, Lake District, United Kingdom
http://www.sigmobile.org/mobisys/2012/

Important Dates
Abstract due: December 9, 2011
Full papers due: December 16
Notification of acceptance: March 5th, 2012

Call For Papers
MobiSys 2012 will continue the tradition of publishing top-notch research papers dealing with all aspects of mobile systems. MobiSys seeks original papers that take a broad systems perspective rather than focus narrowly on low-level components. The conference values results and insights obtained from working implementations more highly than those obtained solely from simulations. If you have any questions regarding relevance or other submission-related issues, please contact the program chairs at mobisys_pcchairs12@acm.org

Topics of interest include, but are not limited to:

- Experience with mobile applications, networks and systems
- Innovative mobile and mobile sensing applications
- Tools for building and measuring mobile systems
- Software architectures for mobile devices
- Infrastructure support for node mobility
- System-level energy management for mobile devices
- Data management for mobile applications
- Operating systems for mobile devices
- Support for mobile social networking and mobile Web
- Security and privacy in mobile systems
- Wearable computing and innovative mobile devices
- Systems for location and context sensing and awareness
- Mobile computing support for pervasive computing
- Vehicular wireless systems
- User interfaces and usability for mobile applications and systems
- Personal-area networks and systems
- Cyber foraging and resource discovery for mobile systems

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