



CALL FOR PAPERS

MobiHoc 2009



The 10th ACM International Symposium on
Mobile Ad Hoc Networking and Computing

May 18-21, 2009, New Orleans, LA, USA

<http://www.sigmobile.org/mobihoc/2009/>

Sponsored by ACM SIGMOBILE

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ACM MobiHoc is the premier international symposium dedicated to addressing challenges emerging from wireless ad hoc networking and computing. With its highly selective technical program, the symposium will bring together researchers and practitioners from a broad spectrum of wireless networking research to present the most up-to-date results and achievements in the field.

We invite paper submissions on mobile ad hoc networks, wireless sensor networks, wireless mesh networks, vehicular networks and ad hoc computing systems, with the focus being on issues at and above the MAC layer. **Besides theoretical works, papers on practical issues are also very welcome.** Areas of interest include, but are not limited to the following:

Applications and middleware support
Transport, network, and MAC protocols
Energy efficiency
Location discovery
Cross-layer design and control
Network resilience, fault-tolerance, and reliability
Functional computation and data aggregation
Modeling and performance analysis
Scaling laws and fundamental limits

Network coding
Opportunistic and delay-tolerant networks
Vehicular networks
Cognitive radio networks
Distributed sensing, actuation, control, and coordination
Trust, security and privacy
System design and testbeds
Measurements from experimental systems

The symposium especially encourages the submission of exploratory studies that identify new challenges in the network design, innovative services, and applications that may stimulate far-reaching future research.

This year's symposium will assign a Best Paper Award among all the papers submitted to the conference.

PAPERS

Papers must report new results substantiated by experimentation, simulation, or analysis. All submissions will be handled electronically and must be in PDF format. Paper submissions for regular papers must be limited to 10 pages (US letter size, 8.5 x 11 inches) including text, figures and references. The font size must be at least 10 points. Accepted papers will be published in the symposium proceedings. All submitted papers would be judged based on their quality through double-blind reviewing, where the identities of the authors are withheld from the reviewers. Authors' names must NOT appear in the paper or in the PDF file. Submitted papers must not be currently under review for any other publication. Before submitting your paper, please check the description of the conference scope in the Call for Papers. Instructions on paper submission and formatting are available on the symposium webpage (<http://www.sigmobile.org/mobihoc/2009/>). Note that the margin must be 1 inch on all sides. Please direct any questions about the paper submission process to the **Program Co-Chairs: Carla-Fabiana Chiasserini: Chiasserini (at) polito.it and Xiaojun Lin linx (at) ecn.purdue.edu**

IMPORTANT DATES: Paper Abstract Registration: extended	November 21, 2008, 11:59 PM EST
Paper Submission Deadline: extended	November 28, 2008, 11:59PM EST
Notification of Acceptance:	February 20, 2009
Camera-Ready Version Deadline:	March 10, 2009, 9:00am EST