

Call for Papers

Workshop on Ad hoc and sensor networks

In Association with The 4th ACS/IEEE International Conference on Computer Systems and Applications
March 8-11, 2006, Dubai/Sharjah, UAE, American University of Sharjah (AUS) & Dubai Silicon Oasis (DSO)

The workshop will focus on topics related to ad hoc and sensor networks. While any topic under this broad category will be encouraged, the following are some specific topics of interest due to the current activity in the research community.

- Ad hoc network security
- Routing protocols
- Medium access control
- Fundamental limits on capacity and performance analysis
- Wireless sensor network
- Multi-hop cellular architectures
- Energy-efficient designs
- Smart antennas in ad hoc networks
- Cross-layer issues: from physical to networking layers
- TCP-related issues
- Mobile location
- Modeling and simulation

Submission Guidelines: All papers are limited to 6 pages and must be in standard IEEE double-column format (only pdf format). All submissions must be sent by email to the workshop chairs at hamouda@ece.concordia.ca

Important Dates

- Paper Submissions: August 31, 2005
- Notification of acceptance: October 31, 2005
- Camera ready copy due: November 30, 2005
- Author Registration: November 30, 2005

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