

CALL FOR CONTRIBUTIONS



The IEEE International Workshop On
Peer-to-Peer Web Services

P2PWS 2008

(In conjunction with the 10th International IEEE HPCC Conference)
Dalian, China, September 25-27 2008



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Peer-to-peer (P2P) and Web Services (WS) technologies are currently attracting enormous media attention. In P2P systems a very large number of autonomous computing nodes (the peers) pool together their resources and rely on each other for data and services. We wish to organize a workshop to address the need for P2P technologies and platforms that support self-organization of WS, semantic WS, load balance, routing, etc. The P2PWS workshop provides a forum for researchers and practitioners from academic, industrial, public and government sectors, to share their latest innovations on the P2P computing, Web services technologies and applications. The workshop will be advertised through mailing lists interested in P2P and WS fields in order to ensure that a wide range of authors will participate.

Area of interest include, but not limited to:

- Services composition in P2P Web services networks
- Data placement and query answering in P2P systems
- Transaction management for P2P Web services
- Autonomous peers and semantic Web
- Self-organization and emergent behavior in P2P systems
- Resource allocation in P2P systems and Web services
- Scalability, coordination, robustness and adaptability in P2P and Web services
- Autonomic Web Services in P2P systems

Important Dates

Papers Early Registration (abstract)	April 20, 2008
Papers Submission (No extend)	May 20, 2008
Author Notification	June 10, 2008
Final Manuscript submission	July 1, 2008
Workshop	September 25-27, 2008

General Inquires Submission

For more details and update information, please visit

<http://faculty.kfupm.edu.sa/ICS/helmy/P2PWS08/index.htm>

Submit your paper through email to:

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