Call for Papers on

Home and Personal Network Communications

IEEE WIRELESSCOM 2005

June 13-16, 2005 Sheraton Maui Resort Maui, Hawaii, USA

The home is widely predicted to be the next major deployment environment for data networks, but it presents some novel and unusual challenges that have not been primary concerns in network deployments until now. For example, home networks will be installed by less knowledgeable users, must hit low cost points and will need to be able to carry more varied types of data than has previously been the case.

The symposium is an opportunity for researchers and authors to meet each other and share new developments and opportunities. Papers on all aspects of Home and Personal Network Communications are solicited for this symposium. Some representative topics include (but are not limited to):

- Home LANs and PANs (IEEE 1394, Bluetooth, HomePNA, HomeRF, HomePlug)
- Multimedia Applications
- Networked appliances
- Surveillance, home monitoring
- Virtual home environment

- QoS Measurement/Modeling
- In-Home Network Management
- Body and PANs
- Network Security and Privacy
- Residential Gateways
- Vehicle Networks
- Residential Gateways

PAPER SUBMISSION GUIDELINES

Please submit the papers following the guidelines to one of the co-chairs.

IMPORTANT DATES

Mar 15, 2005	FINAL DEADLINE for submission of papers
April 15, 2005	Notification of acceptance
May 1, 2005	Submission of camera-ready version of accepted papers

Symposium Co-Chair		
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