BOOK CHAPTERS


JOURNAL ARTICLES - INTERNATIONAL REFEREED


Updated on: 4/7/2009
CONFERENCE PAPERS


Updated on: 4/7/2009


49. II Er and Winston KG Seah, Mobility-based d-Hop Clustering Algorithm for Mobile Ad Hoc Networks. In the proceedings of IEEE Wireless Communications and Networking Conference, March 21-25, 2004, Atlanta, Georgia, USA.


52. Y Ge, Winston KG Seah, SK Tan, WC Cheng, Q Yao and CW Ang, Extending Domain Name Service to Support Internet Telephony Personal Mobility, Proceedings of the IEEE Vehicular Technology Conference 2004 Spring (VTC2004 Spring), May 17-19, 2004, Milan, Italy.


Updated on: 4/7/2009


85. Jeffrey HS Tay, Vijay R Chandrasekhar and Winston KG Seah, Selective Iterative Multilateration for Hop Count-Based Localization in Wireless Sensor Networks, Proceedings of the Workshop on Mobile Location-Aware Sensor Networks (MLASN06), held in conjunction with the 7th International Conference on Mobile Data Management (MDM06), May 9-13, 2006, Nara, Japan.


PAPERS/PRESENTATIONS FOR KEYNOTES, STANDARDIZATION MEETINGS, SEMINAR, PUBLIC TALK
AND LECTURE

1. Wireless Sensor Networks Powered by Ambient Energy Harvesting, Keynote Presentation in the
   International Conference on Electrical Engineering/Electronics, Computer, Communications and
   Information Technology (ECTI-CON), May 6-9, 2009, Pattaya, Thailand.

2. Wireless Sensor Networks Powered by Ambient Energy Harvesting, Regional Industrial Networking
   Conference (RINC2008), Nov 6-7, 2008, Singapore Polytechnic, Singapore.


4. Current networking and routing protocols are shackles, Cutting Edge Communication Architecture
   Strategy Forum, organized by Future Systems Directorate, Ministry of Defence, Singapore, Apr 13,
   2007, Singapore.

5. IPv6 in Machine-to-Machine Communications, Regional Industrial Networking Conference (RINC2006),
   Nov 8-9, 2006, Singapore Polytechnic, Singapore.

6. Wireless Sensor Networks: Research vs Reality, half-day tutorial in International Conference on

7. Mobile Sensor-Actuator Networks for Natural Disaster Warning and Recovery, Euro-SouthEastAsia

8. Humans speak IPv4, Machines speak IPv6, Asia-Pacific Telecommunity (APT) Workshop on IPv6, Feb
   27-Mar 1, 2006, Langkawi, Penang, Malaysia.

9. The All-Terrain Advanced Network of Ubiquitous Mobile Asynchronous Systems, Workshop on ICT for

10. Update on IPv6 in Singapore, 3rd Asia Pacific IPv6 Summit, held in conjunction with APRICOT 2005,

11. Quality of Service in Mobile Ad Hoc Networks - Myth or Reality?, Keynote Presentation in Australian
    Telecommunications Networks and Applications Conference (ATNAC), Dec 8-10, 2004, Sydney,
    Australia.

12. IPv6 - The Internet Tsunami of Human and Device Communications, Industrial Automation Asia,
    Ltd (EPL).

    Industrial Infocomm Technology (I²T) GET TOGETHER / TALK SERIES.

    Seoul, Korea.
15. Voice Video with QoS over IPv6, Global IPv6 Summit in Asia-Pacific (held in conjunction with APRICOT 2003), 24-26 Feb 2003, Taipei, Taiwan.


18. IPv6 - This Generation Internet Protocol, SingAREN Seminar, August 2002, Singapore.


23. Enhancements to Dynamic Home Agent Discovery. Presented at 44th Internet Engineering Task Force Meeting, 15-19 March 1999, Minneapolis, Minnesota, United States. [Joint work with ZH Shen, and Anthony Lo]