

Wireless Workshop in Bellevue WA, Oct 30-31, 2009

The IEEE Seattle Section is hosting a 2 day workshop on wireless communication technologies and applications. Think of this as 8 coordinated technical society presentations rolled up with food, beverages and networking opportunities. We invite engineers from the Seattle Section and neighboring Sections and engineering societies to join us.

Date: October 30/31, 2009 (Friday/Saturday) Location: Bellevue Hilton, 300 112 Ave SE, Bellevue, WA USA

Program: - Eight 90 minute sessions - A networking reception - Exhibits Workshop Goals:

For several wireless technologies, we will address 5 questions: - What is it? - How does it work? - How do you make it secure? - What are the applications? - Where do I learn more?

Technical Program Sessions:

1. Modern Wireless Systems and Networks: An overview - Sumit Roy
2. Mobile Broadband - Entering the 4G Decade - Peter Rysavy
3. Key Technologies in 4G - Titus Lo
4. Wireless Sensor Networks - Scott Cherry, Raju Pandey & Kevin Egan
5. Wireless Local Area Networks – Richard Paine
6. Wireless Medical Applications - Jim Ryan & Robert Hughes
7. An Overview of RFID Technology and Applications - Pavel Nitikin & Kambiz Rahimi
8. Wireless Personal Area Networks: Bluetooth, UWB and 60 GHz – Joe Decuir

See http://www.ieee-seattle.org/details/2009-10-30_ww09.html for more detail, and the schedule.

Exhibition: There will be a tabletop display exhibition on Friday, October 30 in the ballroom adjacent to the technical presentation room.

Continental breakfast, morning and afternoon breaks, and the reception with the speakers will be located in the tabletop display area.

A limited number of tabletop displays are available on a first come, first served basis.