



## NATEA SIG Wireless Seminar

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Date/Time: **Tuesday, June 27, 2006 / 6:30 - 8:30 PM**  
Place: **ITRI US office (see the map below)**  
**2870 Zanker Road Suite# 140, San Jose, CA 95134**

**Subject: The Basics of Wi-Fi Testing from A to N**

**Speaker: C.J. Meurell, Vice President of Worldwide Sales and Business Development of Azimuth Systems, Inc.**

### **Abstract**

It is critical that next generation Wi-Fi products (802.11n) are secure, perform much better than their 802.11a/b/g predecessors and interoperate (play well) seamlessly with each other and legacy Wi-Fi products. This presentation will explore the pitfalls of previous “ad hoc” testing methodologies, present wireless testing challenges in ‘multipath environments’ and offer alternate wireless test solutions for wireless Voice Over and Video Over Wi-Fi clients and access points, such as engineering reference designs, dual mode handsets, digital cameras, handheld games and location free flat panel displays.

### **Speaker Biography**



Carl (C.J.) Meurell has 26 years of Sales and Management experience in test equipment and service related companies both large and small and across the globe. C.J. is currently the Vice President of Worldwide Sales and Business Development for wireless test platform manufacturer Azimuth Systems, Inc.

Azimuth Systems, Inc. is a privately-held company intent on becoming the world’s leading provider of wireless data communication test solutions through innovation of products that continuously increase the capability of test while decreasing the cost of test. Azimuth™ Systems is changing the way wireless networks and devices are tested by filling the need for an off-the-shelf, standardized test platform that delivers repeatability, scalability and the capability to automate the test process.

From March 1999 and until he joined Azimuth Systems, Inc. C.J. served as President and COO and before that as Vice President, Worldwide Sales and Service, of Aehr Test Systems. Aehr Test Systems engages in the development and manufacture of burn-in and test equipment for the semiconductor industry.

From 1996 to 1999, C.J. was Vice President and General Manager for the flat panel test equipment manufacturer Photon Dynamics. Prior to that, for 13 years he served in various senior level positions at semiconductor test equipment manufacturers Teradyne and Megatest Corporation. Before that C.J. served as General Manager for Catapult software training an IBM Company, providing PC training services to Fortune 500 companies.

C.J. also successfully co-founded and later sold Professional Respite Care, a Massachusetts based home care company which provided high tech skilled nursing care for critically ill pediatric patients in the home.

C.J. has a master's degree in business administration from Union College, NY, earned a BSEE, Magna Cum Laude, from the University of Massachusetts, Dartmouth and an ASEE With Distinction from Penn State University.

(See below for the map)

We change to this new location from this meeting.

