



The Latest Technologies and Products in Telecom and Multimedia

# 2007 IEEE Sarnoff Symposium

April 30-May 2, 2007  
Princeton, NJ

## FIRST CALL FOR PAPERS

Since 1978 the IEEE Sarnoff Symposium has been bringing together telecom experts from industry, universities and government. The popularity of the Sarnoff Symposium, again being held in the historic Nassau Inn in downtown Princeton, New Jersey, continues to grow as the premier forum for researchers, engineers and business executives in the North East drawing an attendance from all over the world.

**New for 2007: Third Day.** The 2007 Symposium has been expanded to accommodate the large number of technical presentations and provide additional opportunities for networking at the enlarged industry product and technology exhibition. The Symposium will include the popular opening-day reception and dinner, executive panels and tutorials.

The Symposium is soliciting papers describing state-of-the-art research, innovative developments and applications as well as proposals for **tutorials**. The areas of interest include, but are not limited to:

<b>Communication Systems</b> <i>Broadband Networks (LAN/WAN)</i> <i>Network Security</i> <i>VoIP &amp; QoS (IPv6/Telephony)</i> <i>Ultrawideband (UWB) Communications</i>	<b>RF and Microwave Theory and Techniques</b> <i>Power Amplifiers</i> <i>Microwave &amp; Optoelectronic Devices</i> <i>Antenna Systems</i> <i>Transceiver Design</i>
<b>Military Communications</b>	<b>Satellite Communication Systems</b>
<b>Multimedia Applications &amp; Networking</b> <i>Multimedia Communications</i>	<b>Wireless and Cellular Communications</b> <i>Wireless Systems (MIMO/OFDMA)</i> <i>Congestion and Error Control</i> <i>WLAN and WiMAX</i> <i>Sensor &amp; Ad Hoc Networks</i>
<b>Optical Communications &amp; Networking</b> <i>WDM Systems</i>	

All accepted papers (after review by experts in the field) will be included in the 2007 IEEE Sarnoff Symposium Proceedings and will be published through IEEE Xplore. Technical papers for the Symposium must be submitted via the EDAS conference management systems (<http://edas.info/index.php>). Complete information on how to submit a paper and register for the conference, as well as other important information, can be found at the Symposium web site [www.sarnoffsymposium.org](http://www.sarnoffsymposium.org)

**The paper abstracts and tutorial descriptions should be submitted by December 4, 2006.**

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