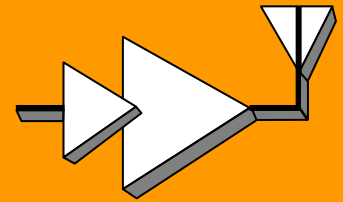




Call for Papers



IEEE Topical Symposium on **Power Amplifiers for Wireless Communications** **January 19 & 20, 2009** **San Diego, CA**

Power amplifiers are a vital enabling technology for wireless communication systems, and are evolving rapidly under the dual pressures of providing improved efficiency and improved linearity. This meeting, to be held during the MTT Wireless Week, provides a forum for innovative work in the area of power amplifiers, including requirements for and accomplishments in amplifiers for both handsets and base stations.

Papers are solicited in (but not limited to) the following areas:

- Devices for power amplifiers - Si and III-V based
- IC technology for power amplifiers
- Modeling and design techniques for power amplifiers
- System requirements and transmitter architectures
- Linearization techniques
- Measurement techniques
- Circuits for WiFi, WiMAX and mm-wave networks

Invited papers highlighting state-of-the-art developments from around the world will also be presented.

Instructions for Authors:

Prospective authors are requested to submit by email an electronic copy a 2 page abstract (one page text, not to exceed 500 words, and one page figures) clearly describing the novel features of their work, to **John Wood**, at the address listed below. *Abstracts of accepted papers will be given out at the conference.* The deadline for abstract submissions is **October 15, 2008**. Authors will be notified of the acceptance decision by November 1, 2008.

Abstract submission address:

Dr. John Wood
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Tempe, AZ 85284
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For further information, please visit the website:

<http://PASymposium.ucsd.edu>

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