1st Australian Microwave Symposium
26-27 June, 2014, Melbourne, Australia

Call For Papers

The 1st Australian Microwave Symposium (AMS) with sponsorship from IEEE Microwave Theory and Techniques Society (MTT-S) Australian Chapters will be held on 26-27 June 2014 in Melbourne, Australia. This new conference is held biennially in Australia to provide a forum for the national/international community of microwave researchers and engineers to meet and present their latest technical achievements in microwave and RF components, circuits, and systems. The AMS invites prospective authors to submit original papers in the form of either one-page abstract or two-page full paper on all areas of microwave and RF technology. Accepted full papers (2 pages) will be published online (probably IEEE Xplorer, pending MTT approval).

Suggested Topics:
- Passive components (filters, couplers, transitions, waveguides, etc.)
- Active components (amplifiers, mixers, oscillators etc.)
- RF packaging and package modeling
- RF MEMS and microsystems
- Microwave and millimeter-wave systems
- Radar, SAR and microwave imaging
- Electronic warfare and other military applications of RF/Microwaves
- Emerging areas (nanotechnology, biomedical applications etc.)
- Wireless and cellular architectures, circuits, and components
- Transmitter Components
- Receiver Components
- Antennas and Phased arrays
- MIMO antennas
- Sensors and RFID
- Signal Generation and Modulation Circuits
- Optical/Fiber Techniques
- EMI/EMC

Submission Guideline
Paper submission instructions and template will be found at http://www.amsymp.org.

Important Dates
Preliminary paper submissions (2-page papers or 1-page abstract in PDF form) June 2, 2014
Notification of acceptance June 13, 2014

Papers submitted to AMS 2014 will be peer-reviewed and evaluated based on novelty, significance of the work, technical content, and interest to the audience.