

**IEEE Wireless Communications & Networking Conference Announces
September 15th as “Call for Papers” Deadline
*Hundreds of International Experts to Explore the Advance of
Next Stage Wireless Technologies from 28 – 31 March 2011 in Cancun, Mexico***

NEW YORK, NY (August 26, 2010) – The IEEE Communications Society (ComSoc), the leading worldwide professional organization dedicated to the advancement of communications technologies, has announced September 15th as the “Call for Papers” deadline for the 2011 Wireless Communications & Networking Conference (WCNC) to be held 28 – 31 March 2011 in Cancun, Mexico.

The 2010 event, which was held from 18 – 21 April 2010 in Sydney, Australia, was attended by nearly 700 international wireless experts and included the presentation of more than 500 presentations dedicated to the advancement of global wireless communications technologies ranging from vehicle-to-vehicle, multimedia and cooperative communications to video streaming, networking, beamforming and channel modeling.

IEEE WCNC 2011 will once again explore the latest advances in terrestrial wireless communications, while also detailing the newest innovations and developments in digital cellular, PCS, mobile and broadband communications across a broad section of paper presentations, tutorials, business panels and keynote addresses.

All professionals interested in presenting original, unpublished papers at IEEE WCNC 2011 are urged to visit www.ieee-wcnc.org/2011 for more conference information and detailed submission guidelines. Potential program topics are currently being solicited in, but are not limited to, the following categories:

PHY Track: Interference Characterization; Cognitive Radio, Ultra-Wideband; Multihop and Cooperative Communications; Modulation Coding & Diversity; Equalization, Synchronization; Channel Modeling and Characterization; Collaborative Signal Processing; Space-time, MMO, Adaptive Antennas; Ultra-Wide Bandwidth Communication; Signal Processing for Wireless Communications; Iterative Techniques; and Interference Cancellation.

MAC Track: Multiple Access Techniques; Cognitive and Cooperative MAC; Network Information Theory; Radio Resource Management and Allocation, Scheduling; Cross-Layer Design, Cross-Layer Security; Congestion and Admission Control; Software Defined Radio; RFD; Wireless MAC Protocols; QoS Provisioning; and B3G/4G Systems.

Networks Track: Position Location; Topology Control; Mobility, Location and Handoff Management; Wireless Routing; Clustering in Ad Hoc Networks; Network Coding; Multimedia QoS and Traffic Management; Wireless Broadcast, Multicast & Streaming; Congestion &

Admission Control; Wireless Network Security & Proxy; Interworking Heterogeneous Wireless/Wireline Networks; Capacity Throughput Outage Coverage; and Vehicle-to-Vehicle Communication.

Services & Applications Track: Emerging Wireless/Mobile Applications; Wireless Telemedicine & e-Health Services; Intelligent Transportation Systems; Cognitive Radio and Sensor-Based Applications; Content Distribution in Wireless Home Environments; Wireless Emergency & Security Systems; Service oriented Architectures; Dynamic Services, Autonomic Services; Innovative User Interfaces; and Regulations, Standards & Spectrum Management.

For more information on IEEE WCNC 2011, contact: Heather Ann Sweeney, IEEE Communications Society, 3 Park Avenue, New York, NY 10016. Phone: (212) 705-8938. E-mail: h.sweeney@comsoc.org. Or visit: www.ieee-wcnc.org/2011.

The IEEE Communications Society has nearly 40,000 members and is the second largest of IEEE's 38 technical societies. Founded in 1952, it has become the major international forum for the exchange of ideas on communications and information networking.

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