

2010 IEEE COMMUNICATION THEORY WORKSHOP

May 10-12, 2010

The Royal Beach Club at the Westin Resort and Spa
Cancun, Mexico

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CTW 2010

The focus of this year's workshop is on the role communication theory will play in future communication systems and networks. The workshop will explore research at the intersection of theory and practice, and include renowned experts from industry and academia.

The workshop will be held at the beautiful Royal Beach Club at the Westin Resort and Spa in Cancun, Mexico. As always, the workshop will be single track, with four technical sessions, two plenary speakers (Prof. Syed Ali Jafar confirmed), three panel discussions, and an open poster session.

Featured Sessions and Topics

Cellular 10X Co-chairs: Nihar Jindal (*Minnesota*) and Angel Lozano (*UPF*)

Whitespace Chair: Narayan Mandayam (*Rutgers*)

Emerging Topics Chair: Upamanyu Madhow (*UCSB*)

Wireless Networking Chair: Ashutosh Sabharwal (*Rice University*)

Communication theory's impact on technology: Is the best behind us or ahead? Chair: Andrea Goldsmith (*Stanford*)

Call for Poster Presentations

The technical program committee is soliciting contributions for an early-evening poster session devoted to recent results. We especially encourage students and junior researchers to participate. There will be no published proceedings. Any contribution in the general area of communication theory is welcome. Extended abstracts (2 pages maximum, double column, IEEE style file) for the poster session should be submitted with **CTW 2010** in the subject to Marios Kountouris (marios.kountouris@supelec.fr). Electronic submissions must be in Adobe PDF format, and of sufficient detail to permit careful reviewing. We anticipate a modest number of travel grants being made available, especially to researchers from Mexico and Latin America.

Important Dates

March 1, 2010	Poster submission deadline
March 15, 2010	Poster notification
April 15, 2010	Advance registration

Conference Website

<http://www.ieee-ctw.org>

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