International Wireless Communications & Mobile Computing Conference (IWCMC 2006)
Sheraton Wall Centre, Vancouver, Canada, July 3-6, 2006
Symposium on Communication and Information Theory
http://www.iwcmc2006.cs.wmich.edu/

Scope
The symposium will focus on communication and information theoretic aspects of
wireless communication networks. Original papers are invited that advance the state-of-the-art. Topics of interest include, but are not limited to, the following:

Coding Theory
Fading Channels and Detection
Synchronization
Multiuser Information Theory
OFDM Systems
Ultra Wideband Communications
Quantum and Information Theory
Scaling in Wireless Ad Hoc and Sensor Networks
Space-time Signal Processing
Spread Spectrum Processing
Relay Networks
Security of Wireless Systems
Power Control in Networks
Channel Capacity
LDPC Codes
Modulation
Cooperative Diversity
MIMO systems
Turbo Codes
Communication Theory
Diversity/Multiplexing Trade-off[

Submission Guidelines:
Submitted papers should be in standard IEEE double-column format and be sufficiently
detailed to permit careful review. All papers are limited to 6 pages. Electronic submission are accepted through the IWCMC web site.

IMPORTANT DATES:
Paper Submission Deadline:   January 15, 2005
Paper Acceptance Notification:  April 15, 2006

Co-Chairs:
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