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Conference Announcement



2006 IEEE International Symposium on Information Theory

Sheraton Hotel and Towers, Seattle, Washington
July 9 – July 14, 2006

The 2006 IEEE International Symposium on Information Theory will be held at the Sheraton Hotel and Towers in Seattle, Washington from Sunday July 9 through Friday July 14, 2006. Seattle is conveniently located on the west coast, making it easily accessible from everywhere in North America and from Asia. This thriving city offers a range of cultural activities. Mountains, Olympic Peninsula, Puget Sound, and Lake Washington offer inspiring recreational opportunities.

Previously unpublished contributions to the following areas will be solicited:

Coded modulation	Multiuser detection
Coding theory and practice	Multiuser information theory
Communication complexity	Network coding
Communication systems	Pattern recognition and learning
Cryptology and data security	Quantum information processing
Data compression	Shannon theory
Data networks	Signal processing
Detection and estimation	Source coding
Information theory and statistics	

Papers will be reviewed on the basis of an extended abstract of sufficient detail to permit reasonable evaluation. In addition to new results in areas that form the core of information theory, efforts will be made to encourage participation by researchers in related fields and researchers working on novel applications of information theory.

Detailed information on paper submission, technical program, accommodation, tutorials, travel, and excursions will be posted on the Symposium web site:
<http://www.isit2006.org>

