Call for Papers

Fair dinkum, ISIT returns to Australia. In 2021, the IEEE International Symposium on Information Theory (ISIT) will be held 11–16 July at the Melbourne Convention & Exhibition Center in Melbourne, Victoria, Australia. ISIT was last held in Australia in 2005, in Adelaide.

Interested authors are encouraged to submit previously unpublished contributions from a broad range of topics related to information theory, including but not limited to the following areas:

- Communication and Storage Coding
- Coding Theory
- Coded and Distributed Computing
- Combinatorics and Information Theory
- Communication Theory
- Compressed Sensing and Sparsity
- Cryptography and Security
- Detection and Estimation
- Deep Learning for Networks
- Distributed Storage
- Emerging Applications of IT
- Information Theory and Statistics
- Information Theory in Biology
- Information Theory in CS
- Information Theory in Data Science
- Learning Theory
- Network Coding and Applications
- Network Data Analysis
- Network Information Theory
- Pattern Recognition and ML
- Privacy in Information Processing
- Quantum Information Theory
- Shannon Theory
- Signal Processing
- Source Coding and Data Compression
- Wireless Communication

Submitted and published manuscripts should not exceed 5 pages in length plus an optional extra page containing references only. Submitted manuscripts should be of sufficient detail to be evaluated by expert reviewers in the field. Full information about paper submission will be posted on the conference web site.

http://isit2021.org/

Paper submission deadline: January 10, 2021
Notification of acceptance: March 26, 2021

Accepted papers must be presented by an author in person. International attendees wishing to attend ISIT 2021 must be aware of Australian visa requirements. Attendees requiring a visa are advised to begin the visa application process immediately after acceptance notification.

We look forward to welcoming you to ISIT 2021 in Melbourne.