

Special Issue

Topics from the 2025 Biennial Symposium on Communications

Message from the Guest Editors

The Biennial Symposium on Communications (BSC) is a prestigious international research conference sponsored by the Canadian Society on Information Theory and hosted by Université de Sherbrooke, OTL Gouverneur Sherbrooke, Sherbrooke, QC, from June 3 to 6, 2025. The event, which has a rich scholarly and communal history dating back to 1962, will feature plenary talks, tutorials, and technical sessions covering a broad range of topic in communications, information theory, and signal processing, including (but not limited to) 6G, cybersecurity, quantum communications, information theory for communications, coding, signal processing for communications, etc.

Guest Editors

Prof. Dr. Sébastien Roy

Prof. Dr. Claude D'Amours

Dr. Abdellah Chehri

Dr. Dave Touchette

Deadline for manuscript submissions

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The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

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Editor-in-Chief

Prof. Dr. Kevin H. Knuth

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