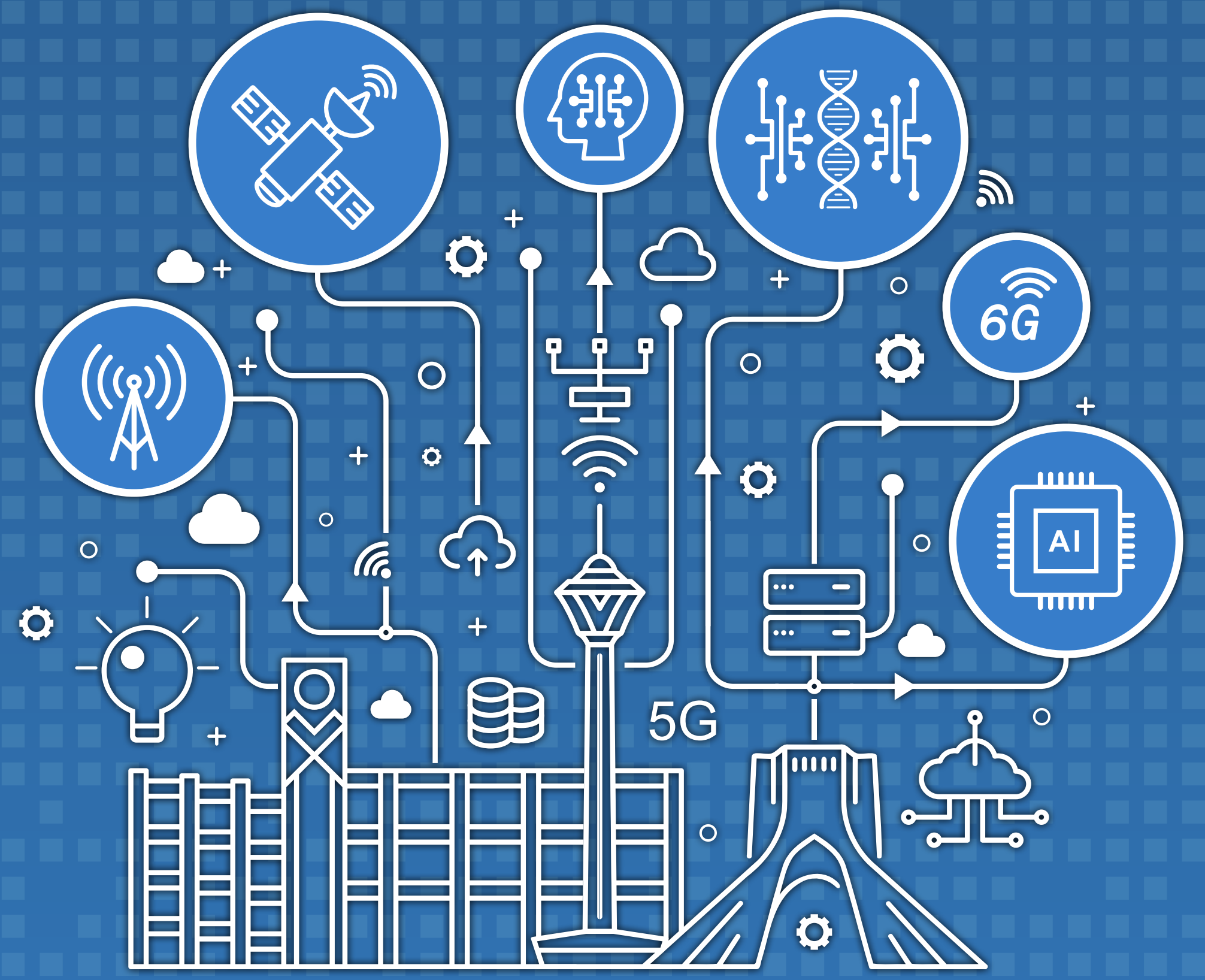


IWCIT 2026

14th Iran Workshop on Communication and Information Theory

Sharif University of Technology, Tehran, Iran



Call for Papers

April 28th-30th 2026

The 14th Iran Workshop on Communication and Information Theory (IWCIT) will take place on April 28th to 30th, 2026, and consist of in-person sessions only, with the possibility of online presentation for abroad speakers and authors. This event is organized by Sharif University of Technology, Tehran, Iran. IWCIT features world-class speakers, plenary talks, professional tutorials, and technical sessions on a diverse range of fundamental and applied topics in communication and information theory. Prospective authors are invited to submit high-quality, original, and unpublished contributions to IWCIT 2026. All submitted papers will be subject to peer review. The scope of the workshop includes (but not limited to) the following topics:

Information Theory

- Shannon Theory
- Complexity and Computation Theory
- Information Theoretic Security and Privacy
- Multi-Terminal Information Theory
- Quantum Information Theory

Communication Theory

- Network Resource Management and Scheduling
- Molecular and Nano Communications
- Optical Communications
- Quantum Communications
- Semantic Communication
- New Concepts in 6G Mobile Networks
- Integrated Sensing and Communication

Coding Theory and Beyond

- Sparse Coding
- Coding Algorithms
- Distributed Computing and Storage

Theoretical Data Analysis and Artificial Intelligence

- Machine Learning and Deep Neural Networks
- Distributed and Federated Learning
- Trustworthy Machine Learning and AI
- Transfer Learning

Applications

- Information Theoretic Biology and Genomic Systems
- IoT and Networked Systems
- Natural Language Processing Models
- Signal Processing in Communications
- Machine Learning in Communications
- Cryptography, Privacy, and Security
- Blockchain and Distributed Systems

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