



International Conference on Data-Processing and Networking (ICDPN-2026)



Date: 25th -26th September, 2026



ORGANISED BY : Institute of Technology and Business in České Budějovice,
Near Prague, Czech Republic, Europe (Venue).

***** CALL FOR PAPERS *****

SPECIAL SESSION ON Data Processing, Communication Networks, and Emerging Technologies

SESSION ORGANIZERS:

- ⊕ Associate Professor (Dr.) Tejinder Kaur M.M. Institute of Computer Technology & Business Management Maharishi Markaneshwar (Deemed to be University) Mullana Ambala-Haryana 133207, India, 7696779388, jattidhillon55@gmail.com
- ⊕ Anant Wairagade, Independent Researcher, Phoenix, USA anant_wairagade@ieee.org

EDITORIAL BOARD: (Optional)

- ⊕ Associate Professor (Dr.) Tejinder Kaur M.M. Institute of Computer Technology & Business Management Maharishi Markaneshwar (Deemed to be University) Mullana Ambala-Haryana 133207, India, 7696779388, jattidhillon55@gmail.com
- ⊕ Anant Wairagade, Independent Researcher, Phoenix, USA anant_wairagade@ieee.org

SESSION DESCRIPTION:

This special session aims to provide a focused platform for researchers, academicians, industry professionals, and practitioners to discuss recent advancements and innovative research in the areas of data processing and communication networks, driven by emerging technologies. With the rapid growth of data-intensive applications, efficient data processing techniques combined with robust, secure, and scalable communication networks have become critical enablers for modern digital ecosystems.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- ⊕ Big Data Processing and Analytics
- ⊕ Machine Learning and AI for Data Processing
- ⊕ Distributed and Parallel Data Processing
- ⊕ Cloud Computing, Edge Computing, and Fog Computing
- ⊕ Data Processing for Internet of Things (IoT) Systems
- ⊕ Data Management, Storage, and Retrieval Techniques
- ⊕ Real-Time and Stream Data Processing

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on [Data Processing, Communication Networks, and Emerging Technologies] on or before [30th JULY 2026]. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR

MANUSCRIPT SUBMISSIONS at <https://www.icdpn-conf.com/Downloads>. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify [**Data Processing, Communication Networks, and Emerging Technologies**] at the top (above paper title) of the first page of your paper.

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