

International Conference on Data-Processing and Networking (ICDPN-2025)

Date: 7th-8th November, 2025

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

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

SPECIAL SESSION ON

Quantum Computing in Stock Markets.

SESSION ORGANIZERS:

Dr. Deepak Sharma, Associate Director, Department of Distance and Continuing Education School of Open Learning, Campus of Open Learning, University of Delhi, deepak1086j@gmail.com]

Ms. Tripti Goel, Assistant Professor, Department of Commerce, Aryabhatta College, South Campus, University of Delhi,]

EDITORIAL BOARD: (Optional)

Dr. Deepak Sharma, Associate Director, Department of Distance and Continuing Education School of Open Learning, Campus of Open Learning, University of Delhi, deepak1086j@gmail.com]

SESSION DESCRIPTION:

This special session of ICDPN 2025 is focused on recent **Quantum Computing in Stock Markets**, covering a wide range of topics, from tool development to social and human factors. We invite submissions of original and innovative research papers, as well as practical or industrial experience reports, in empirical engineering. The objective of this special section is to share new and innovative contributions, the strengths and weaknesses of technologies in use, and new technologies, as well as original or replicated studies varying from controlled experiments to field studies and from quantitative to qualitative analyses.

RECOMMENDED TOPICS:

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

- Automated supports for software development in e-commerce
- Development of tools/systems and management reports
- Empirical studies using qualitative, quantitative, and mixed methods
- Software ecosystems in e-commerce
- Human factors and social aspects of software engineering
- Industrial experiences in e-commerce
- Software analytics in e-commerce
- Software documentation in e-commerce
- Software process and products in e-commerce
- Software quality management
- Software reuse
- Testing, verification, and validation

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to sumit papers for this special theme session on **Quantum Computing in Stock Markets on or before 15th July 2025].**

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/. All submitted papers will be reviewed on a double-blind, peer-review basis.

NOTE: While submitting a paper in this special session, please specify [Quantum Computing in Stock Markets] at the top (above paper title) of the first page of your paper.

