ICDAM-2022
International Conference on Data Analysis and Management
Organized by *THE KORKONOSZA UNIVERSITY OF APPLIED SCIENCE*

On 25th - 26th June, 2022

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

SPECIAL SESSION ON

Emerging Computing Technologies and its Business applications

SESSION ORGANIZERS:

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SESSION DESCRIPTION:

According to Jensen Huang (CEO, Nvidia), "The long-held notion that the processing power of computers increases exponentially every couple of years has hit its limit," which implies that Moor's Law is reaching a plateau. New computing paradigms are evolving. Quantum computing is one such paradigm that is gaining popularity and generating interest in the world of computing and business alike. Quantum computers can simultaneously represent data using multiple states, enabling them to compute exponentially faster than traditional computers. This computing paradigm is opening up new frontiers in computing, communications, cybersecurity, and business applications. Players like Google, Microsoft, D-wave, Aliro Quantum, and Cambridge Quantum computing, to name a few, are working on different aspects of Quantum Computing.

RECOMMENDED TOPICS:

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

- **Quantum Computing**

- Quantum Finance
- Financial Analytics
- Healthcare Analytics
- Cyber Security
- Artificial Intelligence
- Blockchain
- Genomics
- Agritech
- Cleantech

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **[insert special session topic]*on or before*[insert due date].** 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 http://icdam-conf.com/paper_submission.html. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify [**insert special session title**] at the top (above paper title) of the first page of your paper.

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