



**AMITY
UNIVERSITY**

CALL FOR PAPER

Special Session on

“Mathematical Modelling & Optimization”

in

International Conference

on

Technological Advancements and Innovation

(ICTAI-2021)

3rd – 5th November 2021

at

Amity University, Tashkent Campus

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All accepted & presented papers of the Conference by duly registered authors, will be submitted to [IEEE Xplore](#) Digital Library for Inclusion.

Session Chair:

Dr. Umar Muhammad Modibbo, Dr. Hafizulla Abba Ahmed & Dr. Mukhtar Habib

Important Weblinks:

- To visit Conference Website, [click here](#)
- For Research Paper/ Article/ Manuscript Submission, [click here](#)
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Important Dates:

Paper Submission Deadline:	12 October 2021
Notification of Acceptance:	15 October 2021
Camera Ready Paper Submission Deadline:	20 October 2021
Last Date of Registration:	18 October 2021
Conference Date:	10 – 12 November 2021

Amity University is a research driven University which offers higher education in diverse field from Engineering, Management, Life Sciences, Applied Science and the like. Amity University provides quality platform for research in field of Academics. The campus is organizing International Conference on Technological Advancements and Innovations on 3rd– 5th November 2021.

This Conference includes many topics which were deeply deliberated and which brewed new ideas. Thus, giving rise to new avenues for researcher. We aim to take those concepts further to derive fresh hypothesis and arrive at the logical deductions. The participation of scientist from across the globe was very encouraging in our last conferences organized in India. This time we are anticipating even larger congregation from more diverse domains as we are reaching out too many eminent philosophers, thinkers and academicians from scientist fraternity.

Sub-themes (*but not limited to*):

- Financial Optimization.
- Inventory Management.
- Multi-Attribute Decision-Making techniques.
- System Reliability Optimization.
- Fuzzy Optimization.
- Knowledge-based Management.
- Stochastic Petri nets.
- Modelling, Algorithms, Data Structures and Simulation.
- Mathematical Modelling and System Control.
- Geological Modelling, Spatial Analysis and Remote sensing.
- Petroleum and Mineral potentials assessment using Fuzzy optimization.
- (3-D) Geological modelling and Stochastic simulation in earth science and Mining.

Note: It is a mandatory requirement that all papers submitted for this session must be e-mailed to umarmodibbo@mautech.edu.ng along with [EasyChair](#) submission.

In case of any query, please write to us on:

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