



ASET 2022
February 21-24
ADVANCES IN SCIENCE &
ENGINEERING TECHNOLOGY

HCT - Dubai Men's
Campus

The International Conference on
**LOGISTICS AND INDUSTRIAL
SYSTEMS ENGINEERING**



Conference Theme:

***Innovations and Trends in Industrial and Logistics
Engineering for Operational Excellence***

CALL FOR PAPERS

Interested researchers are invited to submit academic research papers for possible presentation at the conference, which will be peer-reviewed. Accepted and presented papers will be submitted for publication to the IEEE Xplore Digital library.

Papers in all areas of Logistics and Industrial Systems Engineering are invited, while emphasis is placed on the conference theme and on the following broader areas:

- ▶ Application of Big data
- ▶ Artificial Intelligence and Machine Learning
- ▶ IE 4.0, SCM 4.0
- ▶ Green Supply Chain Operations Management and optimization
- ▶ Engineering sustainability with emphasis on socioeconomic, environmental and other global implications
- ▶ Quality assurance and quality management in Industrial Engineering and Logistics sectors

The research topics will be discussed via presentations of the latest developments of Logistics and Industrial Engineering for solving real-world industrial and social problems.

Please use the URL <https://edas.info/newPaper.php?c=28844> to submit the papers, using EDAS. Applicants will need to register on EDAS to submit their papers. Applicants are encouraged to cover the following topics in their academic papers:

- ▶ Big data in Industrial Engineering
- ▶ Business & Artificial Intelligence and Machine Learning
- ▶ Cold Logistics, Lean Logistics, Elastic Logistics & Circular Economy
- ▶ Decision Support Systems
- ▶ Digital Supply Chain
- ▶ E-Business and E-Commerce
- ▶ E-Health Technologies
- ▶ Environmental Technology Management
- ▶ Facilities Layout and Location
- ▶ Green Supply Chain
- ▶ Healthcare Systems and Management
- ▶ Human Factors and Ergonomics
- ▶ Industry 4.0 and its impact in Supply Chain
- ▶ Industrial and Manufacturing System Technologies
- ▶ Intelligent Transportation Systems and Distribution Systems
- ▶ Intermodal Freight Transportation
- ▶ New Product / Service Development
- ▶ Operations Management and Operations Research
- ▶ Packing Management and Distribution Strategies
- ▶ Performance Management
- ▶ Port Operations and Management
- ▶ Reliability and Maintenance Engineering and Management
- ▶ Reverse Manufacturing and Logistics
- ▶ Six Sigma and Quality Management
- ▶ Systems Modeling and Simulation
- ▶ Sustainable Manufacturing
- ▶ Small and Medium Enterprises Management
- ▶ Technology and Knowledge Management
- ▶ Warehouse Automation

SUBMIT