



2021 International Conference on System Science and Engineering



CALL FOR PAPERS

ICSSE 2021

August 26-28, 2021

Nha Trang City, Vietnam

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CONFERENCE AIMS & OBJECTIVES

System Science and Engineering is a research field that covers a wide spectrum of modern technologies. A system includes a collection of entities and their interrelationships to jointly form a whole greater than the sum of the entities. It also involves human, organizations, cultures, activities and interrelationships. Nowadays, systems composed of autonomous subsystems are more and more widely used and show the great advantages of expanded data density, connectivity and ubiquitous computational resources with higher interdependence and interaction complexity. This has in turn made the job of planning, developing and deploying complex systems even more difficult and intelligent.

The 2021 International Conference on System Science and Engineering (ICSSE 2021), the next event of a stable ICSSE series, is planned to take place in Nha Trang City within August 26-28, 2021. Once again, scholars, experts, engineers and practitioners from all over the world are warmly invited to present the latest system design concepts, research results, developments and applications, as well as to facilitate interactions between scholars and practitioners. ICSSE 2021 will feature plenary speeches in emerging technology topics given by world renowned scholars. The conference welcomes submission of original research papers in all aspects of System Science and Engineering as listed below. The papers will go through a thorough and strict peer-review process in IEEE standards.

TOPICS OF INTEREST INCLUDE, BUT NOT LIMITED TO:

Artificial Intelligence and Machine Learning
Computational Intelligence Systems and Applications
Consensus for large-scale Group Decision Making
Energy Management and Control Systems
Fuzzy Systems and Its Applications
Healthcare and Medical Systems
IoT and Its Application
Intelligent Systems in Autonomous Vehicles
Intelligent Systems and Modeling
Intelligent Systems in Biometrics and Physiological Measurements
Intelligent Control and Applications

Intelligent and Learning Control of Nonlinear Systems: Theory and Applications
Intelligent Learning in Control Systems
Machine Learning Theory and Applications
PHM for Complex Systems
Performance Analysis and Synthesis of Complex Systems
Robotic Vision and It's Application
Smart Manufacturing/Industry 4.0 Systems
Software Engineering
System Development, Control, and Optimization
Theory, Method and Application of Conflict Decision
Web Service

IMPORTANT DEADLINES:

March 10, 2021 : Abstract Submission
May 10, 2021 : Full paper Submission
June 20, 2021 : Notification of Full paper Acceptance
July 10, 2021 : Camera-ready Full paper Submission
August 5, 2021 : Invitation letter of presentation Sending
August 5, 2021 : Online Registration

SUBMISSION POLICIES:

Full paper no less than 4 pages and no more than 6 pages of conference format must be submitted for review. Submitted papers should be written in English. All submissions must be made electronically in PDF format via the EasyChair System at <https://easychair.org/conferences/?conf=icsse2021>

PUBLICATION:

The accepted full paper will be submitted to publish on IEEE Xplore.

BEST CONFERENCE PAPER AWARD CONTEST

Identify your submission as the contest entry when you upload your manuscript electronically. Please see Guidelines for the Best Conference Paper Award Contest on the website for details.

CONTACT INFORMATION

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NHA TRANG CITY

Nha Trang is a seaside town, also the capital city of Khanh Hoa Province - on the South Central Coast of Vietnam. Nha Trang is becoming increasingly popular in recent years thanks to its pristine beach, best scuba diving center of Vietnam as well as lots of interesting places and delicious food to enjoy. The town is about 450km north of Saigon and 1200km south of Hanoi. With the 4-km-long main strip of beaches, Nha Trang Bay covers the area of 405km² including 19 large and small islands. Cam Ranh International Airport is the main airport serving Nha Trang area.

