

IEEE INTERNATIONAL CONFERENCE ON SYSTEM SCIENCE AND ENGINEERING

Dong Hoi City/Quang Binh, Vietnam







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CONFERENCE AIMS & OBJECTIVES

System Science and Engineering have emerged as a research field that covers a wide spectrum of modern technology. A system can be considered as a collection of entities and their interrelationships gathered together to form a whole greater than the sum of the entities. It also involves people, organizations, cultures, activities and interrelationships among them. While systems composed of autonomous subsystems are not new, increased data density, connectivity and ubiquitous computational resources have increased their interdependence and interaction complexity. This has in turn made the job of planning, developing and deploying complex systems even more difficult.

The International Conference on System Science and Engineering 2019 (ICSSE 2019) will take place in Dong Hoi City, Quang Binh province during July 20-21, 2019. This event will provide scholars, experts, engineers and practitioners from all over the world with a great opportunity for to present the latest system design concepts, research results, developments and applications, as well as to facilitate interactions between scholars and practitioners. ICSSE 2019 will feature plenary speeches in emerging technology topics given by world renowned scholars. The proceedings of ICSSE 2019 will be published by the IEEE Xplore with online ISSN 2325-0925 and ISBN 978-1-7281-0525-3. Best paper awards will be given to those with outstanding achievements.

The conference welcomes all submission of original research papers in all aspects of system science and engineering. To broaden the scope and promote participant, organized sessions will also be welcomed and incorporated into the ICSSE 2019 program.

TOPICS OF INTEREST INCLUDE, BUT NOT LIMITED TO:

Biological systems and Evolution

Communication Systems

Decision Support System Modeling and Techniques

Decision and Control Systems E-Commerce Systems

Energy Saving

Fuzzy Systems, Soft Computing and Grey Systems

Human Systems Power systems

Industrial Organization and Management Information and System Engineering

Integrated Automation Technology Applications

Intelligent Systems

Medical and Health Systems

Novel Applications of Systems Engineering

Smart Grid

System Engineering Language

Systems Application in Business and Industry

Systems Architecting Systems Complexity

Systems Engineering Management Process

Systems Engineering Technical and Support Process

Systems Modeling, Tools and Simulation

Systems Risk Management
Systems Safety and Security
Systems Science and Cybernetics
Traffic Science and Engineering
IoT in Education and Industry

Renewable Energy Optimization

IMPORTANT DEADLINES:

December 30, 2018 : Abstract Submission

January 30, 2019 : Abstract Submission (extended)
February 15, 2019 : Abstract Submission (final extension)

February 28, 2019 : Full paper Submission

March 30, 2019 : Full paper Submission

April 30, 2019 : Notification of Full paper Acceptance May 30, 2019 : Camera-ready Full paper Submission

June 15, 2019 : Online Registration

SUBMISSION POLICIES:

Submitted papers should be written in English. All submissions must be made electronically in PDF format via the ICSSE 2019 website at http://icsse2019.hcmute.edu.vn

CONTACT INFORMATION

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