



ICSSE2019

IEEE INTERNATIONAL CONFERENCE ON SYSTEM SCIENCE AND ENGINEERING

July 20-21, 2019

Dong Hoi City, Quang Binh, Vietnam



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CONFERENCE AIMS & OBJECTIVES

Systems 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 Systems 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. 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:

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| Biological systems and Evolution | Smart Grid |
| Communication Systems | System Engineering Language |
| Decision Support System Modeling and Techniques | Systems Application in Business and Industry |
| Decision and Control Systems | Systems Architecting |
| E-Commerce Systems | Systems Complexity |
| Energy Saving | Systems Engineering Management Process |
| Fuzzy Systems, Soft Computing and Grey Systems | Systems Engineering Technical and Support Process |
| Human Systems | Systems Modeling, Tools and Simulation |
| Power systems | Systems Risk Management |
| Industrial Organization and Management | Systems Safety and Security |
| Information and System Engineering | Systems Science and Cybernetics |
| Integrated Automation Technology Applications | Traffic Science and Engineering |
| Intelligent Systems | IoT in Education and Industry |
| Medical and Health Systems | Renewable Energy |
| Novel Applications of Systems Engineering | Optimization |

IMPORTANT DEADLINES:

- December 30, 2018 : Abstract Submission
- February 28, 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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