

Taichung, Taiwan, May 26-29

# 2022 International Conference on System Science and Engineering

Theme The International Conference on System Science and Engineering 2022 (ICSSE 2022) is an international conference that will take place in E.E. Building, National Chung Hsing University, Taichung, Taiwan, during May 26-29, 2022. This event will provide a great opportunity for scientists, engineers, and practitioners from all over the world to present the latest system design concepts, research results, developments and applications, as well as to facilitate interactions between scholars and practitioners. For paper submissions and more information, please visit the conference website at http://icsse2022.nchu.edu.tw/

Topics of interest include but are not limited to:

Systems Science and Cybernetics	Medical and Health Systems
Systems Architecting	Biological Systems and Evolution
Decision Support System Modeling and Techniques	Traffic Science and Engineering
Decision and Control Systems	Communication Systems
Intelligent Systems with Deep Learning	Renewable Energy and Smart Grid
Fuzzy Systems, Soft Computing and Gray Systems	Power Systems and Energy Saving
Industry 4.0	E-Commerce Systems and Fintech
Industrial Organization and Management	Systems Application in Business and Industry
Human-Machine Interface Systems	AI-based Systems
Systems Safety and Security	Information and System Engineering
Systems Complexity	IoT and Portable Computing
Systems Risk Management	Systems Modeling, Tools and Simulation
Multi-Objective Optimization	System Engineering Language
Robotics Systems	Electric Cars and Autonomous Driving
Smart Manufacturing and Integrated Automation	Industrial Network Systems

Policies Papers submitted should be written in English. The official language of the conference is English. Please see the guidelines in our web site for more details.

## **Presentation-only Papers:**

Submit one-page paper for oral presentation. This presentation *will not be included in IEEE Xplore*.

# **Contributed Papers:**

Submit full paper manuscripts of no more than 6 pages in total length. *The accepted papers will be included in IEEE Xplore if agreed by author(s), or position papers.* 

# Best Conference/Student Paper Contest:

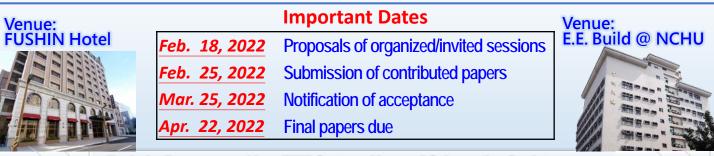
Identify your submission as the contest entry when you upload your manuscript electronically.

# **Organized/ Invited Sessions:**

ICSSE2022 welcomes proposals for organized/invited sessions within conference scope. Please put the proposal and the extended abstracts of all constituent papers in ONE electronic file when submitting.

## Special Issue papers

Some high-quality papers can be directly published in the special issues of the *International Journal of Fuzzy Systems (IJFS)* 



Technically sponsored by: IEEE System, Man and Cybernetics Society Host by: Taiwan Association of Systems Science and Engineering (TASSE) NCHU (National Chung Hsing University)

# 2022 International Conference on System Science and Engineering

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# Important Dates Feb. 18, 2022 Proposals of organized/invited sessions Feb. 25, 2022 Submission of contributed papers Mar. 25, 2022 Notification of acceptance Apr. 22, 2022 Final papers due



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**Call For Papers** 

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Industry 4.0	E-Commerce Systems and Fintech
Industrial Organization and Management	Robotics Systems
Human-Machine Interface Systems	AI-based Systems
Systems Safety and Security	Information and System Engineering
Systems Complexity	IoT and Portable Computing
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Multi-Objective Optimization	System Engineering Language
Systems Application in Business and Industry	Electric Cars and Autonomous Driving
Smart Manufacturing and Automation	Industrial Network Systems

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