CCICS 2025

2nd International Conference on Computational Intelligence and Communication System

August 30-31, 2025 Wuhan, China

Call for Papers

Sponsor: Central China Normal University Co-sponsors: Research Center for Stochastic Configuration Machines (SCM)

Conference Chairs

- Prof. Jinsong Wu, IEEE Senior Member, University of Chile, Chile
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- Prof. Tiande Guo, University of Chinese Academy of Sciences, China
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2025 2nd International Conference on Computational Intelligence and Communication System (CCICS 2025) aims at addressing advances in research on computational engineering and communication technology covering topics ranging from enabling technologies to emerging applications and industrial experiences, to encourage researchers and practitioners to exchange and share their experiences. Authors are invited to contribute original papers in all aspects of computational intelligence and communication engineering. We are thus delighted to invite both our ardent supporters and new colleagues to the CCICS 2025 which will be held at Academic Exchange Center (Guiyuan Hotel) of Central China Normal University, Wuhan, China, on August 30-31, 2025.

Prof. Shunli Wang, Academic Dean of Electric Power College at Inner Mongolia University of Technology, Academician of the European Academy of Natural Sciences, Academician of Russian Academy of Natural Sciences, IET Fellow, China

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Prof. Yi-Fei PU, IEEE senior member, Sichuan University, China Prof. Zhiquan Liu, College of Cyber Security, Jinan University, Guangzhou, China

Prof. Sivakumar R, School of Electronics Engineering, Vellore Institute of Technology, Vellore, India

Sessions Chairs

Prof. Ruimin Hu, School of Computer, Wuhan University, China Prof. Lu Leng, Nanchang Hangkong University, China Prof. Igor Kotenko, IEEE Senior Member, St. Petersburg Federal Research Center of the Russian Academy of Sciences (SPC RAS), Russia

Prof. Pascal Lorenz, IEEE Senior Member, University of Haute-Alsace, France

Prof. Tengfei Yang, Xi'an University of Posts and Telecommunications, China

Prof. Vijayaragavan P, Saveetha Insitute of Science Medical and

Technical Science(SIMATS), India

Prof. S. G. Ahmed, Faculty of Engineering, Zagazig University, Egypt

Program Chairs

Call for Papers and Special Sessions

Authors are welcome to contribute original, unpublished papers in all aspects of computational intelligence and communication technology. Submitted articles must not be concurrently considered elsewhere for publication. Special sessions supplement the regular program of the conference and provide a sample of the state-of-the-art research in both academia and industry in special, novel, challenging, and emerging topics. Are you interested to proposal one? Please mail ccicsconf@163.com

Topic Areas

Topics of interest include, but are not limited to, the following:

Track 1: Computational Intelligence

Feedforward and Recurrent Neural Networks, Fuzzy and Spiking Neural Networks, Deep Neural Networks, Reinforcement Learning, Deep Learning, Evolutionary Learning, Brain-machine and Human-computer Interface, Bioinspired Algorithms and Modelling, Algorithms and Computational Theory, Optimization in Autonomous Systems Data analysis and Pattern recognition, Speech recognition and speech production, Robotics and Autonomous Vehicles, Power systems and Smart Grids management, Applications in Controls, Electronics and other Engineering.

Track 2: Communications and Networks

Wireless Communications, Information Theory and Coding, Internet of Things (IoT), Cloud and Edge Computing Quantum Computing and Communications, Vehicular Networks, Mobile Communications and Networks, Cognitive Radio & Green Communications, 5G and beyond Communications, Machine Learning for Communications Signal Processing for Communications, Smart Grid Communications.

Paper Submission

Authors are welcome to contribute original, unpublished papers in all aspects of communication engineering. Submitted papers must not be concurrently considered elsewhere for publication. Made submissions from the online submission system. (Please first subitmit your paper to ccicsconf@163.com). CCICS performs an initial review of the manuscript's suitability to ensure the submission falls within the scope of the conference upon receipt.

Prof. Xiangwei Bu, Air Force Engineering University, China Prof. Jingtao Yao, IEEE Senior Member, ACM Member, University of Regina, Canada

Prof. Ali Shokri, Faculty of Science, University of Maragheh, Iran Prof. Chuan-Ming Liu, National Taipei University of Technology (Taipei Tech), Taiwan, China

Prof. Sukhov Andrei Mikhailovich, Senior member of ACM, IEEE member, Samara National Research University and Leading Researcher, Sevastopol State University, Russia Prof. Caitong Yue, Zhengzhou University, China

Dr. Qi Xia, Central China Normal University, China

Dr. Ahmad Ali, Shanghai Jiao Tong University, China

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Publication

All accepted papers fulfilling requirements on quality will be published in International Conference Proceedings. It is mandatory that at least one author registers and presents for every paper that is included in the conference proceedings. The Conference Proceedings will be submitted for indexing of EI Compendex, SCOPUS, Inspec, and other databases.

Important Dates

Paper Submission Deadline	May 31, 2025
Notification of Full Paper Acceptance	
Registration Deadline.	
Conference date	

