

# 2021 International Conference on Security, Pattern Analysis, and Cybernetics (SPAC 2021)

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## SPAC 2021 Chengdu



## CALL FOR PAPERS:

2021 International Conference on Security, Pattern Analysis, and Cybernetics  
June 18-20, 2021

University of Electronic Science and Technology of China, Chengdu, Sichuan, China.

### Location:

The 2021 International Conference on Security, Pattern Analysis, and Cybernetics will be held by University of Electronic Science and Technology of China, Chengdu, Sichuan, China.

### Sponsors:

Sponsors:

University of Electronic Science and Technology of China, Chengdu, Sichuan  
IEEE Systems, Man and Cybernetics Society

**The 2021 International Conference on Security, Pattern Analysis, and Cybernetics provides an international forum that brings together those actively involved in information science and engineering, security, cybernetics, and pattern analysis, to report on up-to-the-minute innovations and developments, to summarize the state-of-the-art, and to exchange ideas and advances in all aspects of security, pattern analysis and cybernetics. Contributions covering theoretical developments and practical applications, including but not limited to the following technical areas, are invited:**

### Topics:

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1. Machine Learning, Pattern Analysis, Signal and Image Processing  
Image De-noising/Restoration/Segmentation/Grouping  
Shape Representation and Matching  
Face and Gesture Analysis  
Feature Selection, Dimensionality Reduction, Manifold Learning  
Active and ensemble learning  
Deep learning
2. Information security and Anti-Counterfeit  
Digital Watermarking  
Multidimensional Code  
Network penetration
3. Big Data Processing and Application  
Big data storage and management, parallel computing  
Cloud computing  
Ranking and recommendation
4. Artificial intelligence and Cybernetics  
Robotics & control systems  
Fuzzy Systems and Applications  
Expert and Knowledge-Based Systems  
Cybernetics for Informatics

All papers should meet IEEE quality review standards. And the accepted papers by IEEE SPAC 2021 will be indexed by EI and included in IEEE Xplore Digital Library. In addition, revised and extended versions of selected papers will be invited to post-conference publication.

### Important Dates:

*March-26, April 09, 2021 Full Paper or Abstract Submission Deadline*

*April-18, April 30, 2021 Notification of Acceptance*

*May 15, 2021 Camera-ready Submission*

**Conference Website:** For more information, please visit <http://ieee-spac.org/index.html>

**Contacts:** Conference Secretary, [spac.reg@hotmail.com](mailto:spac.reg@hotmail.com)