

2021 IEEE International Conference on Unmanned Systems and Artificial Intelligence (ICUSAI 2021)

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CALL FOR PAPERS:

**2021 IEEE International Conference on Unmanned
Systems and Artificial Intelligence (ICUSAI 2021)
26-28 November, 2021
Beijing, China.**

Location:

The 2021 IEEE International Conference on Unmanned Systems and Artificial Intelligence will be held by University of Science and Technology Beijing, Beijing, China

Sponsors:

University of Science and Technology Beijing, Beijing, China
IEEE Systems, Man and Cybernetics Society

The 2021 IEEE International Conference on Unmanned Systems and Artificial Intelligence (ICUSAI 2021) provides an international forum that brings together those actively involved in unmanned systems. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of unmanned systems. Contributions covering theoretical developments and practical applications, including but not limited to the following technical areas, are invited:

Topics:

Intelligent unmanned system
Reliability of Unmanned Systems
Path Planning and Navigation
Regulations
Interoperability
Airspace Control
Biologically Inspired Unmanned Systems
Energy Efficient Unmanned Systems
Environmental Issues
Information security and Anti-Counterfeit
Multidimensional Code
Cryptography
Network penetration
Internet protocol
Big Data Processing and Application
Big data storage and management, parallel computing
Cloud computing
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 ICUSAI 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 publications, special issues of quality journals.

Important Dates:

Paper Submission Deadline: **August 10, 2021**
Notification of Acceptance: **September 15, 2021**
Camera-ready Submission: **October 15, 2021**

Conference Website: For more information, please visit <http://iee-icus.org/index.html>