



# ISIS 2021

The 22nd International Symposium on Advanced Intelligent Systems

<http://www.isis2021.org>

December 15 - 18, 2021 Cheongju, Korea

## Important Dates

July 15, 2021 Submission of Organized Session Proposals  
July 15, 2021 Submission of Tutorial/Workshop Proposals  
August 15, 2021 Submission of Papers  
September 15, 2021 Notification of Paper Acceptance  
September 30, 2021 Submission of Camera-ready papers

## Sponsored by

Korean Institute of Intelligent Systems (KIIS)

## Organized by

Chungbuk National University, Korea

## Technically co-sponsored by

Japan Society for Fuzzy Theory and intelligent Informatics (SOFT)  
The International Fuzzy Systems Association (IFSA)  
Taiwan Fuzzy Systems Association (TFSA)

## Publication of Special Issue

A number of selected papers are to be chosen for invitation to each special issue of the followings:

### Applied Sciences (SCIE)

International Journal of Humanoid Robotics (SCIE)

International Journal of Fuzzy Logic and Intelligent Systems (SCOPUS)

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## TOPICS

Artificial Intelligence  
Fuzzy Logic and Reasoning  
Fuzzy Mathematics  
Neural Networks  
Neuro-Fuzzy Systems  
Genetic/Evolutionary Algorithms  
Probabilistic Models and Inference  
Machine Learning  
Computational Intelligence  
Data Mining  
Big Data Analysis  
Information Fusion  
Neuromorphic Hardware  
Multi-Agent Systems  
Knowledge Engineering  
Decision Making  
Cognitive Modeling

Complex Systems  
Chaotic Dynamics  
Maritime Intelligent Systems  
Intelligent Control  
Intelligent Robotics  
Intelligent Manufacturing Systems  
Intelligent Security Systems  
Intelligent Property  
Intelligent Transportation Systems  
Hardware/Software Co-Design  
Mechatronics Design  
Fault Detection and Diagnosis  
Self-Driving Cars  
Vision and Sensors  
Biomimetics/Biometrics  
Technology Innovation  
Other AI-related topics

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*Enjoy Beautiful Cheongju, Korea*