

# **The International Conference on Electronic Information Technology and Smart Agriculture (ICEITSA2021)**

December 10-12, 2021

Huaihua·China

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## **INVITATION**

Dear experts and scholars,

On behalf of the organizing committee, we warmly invite you to participate in the International Conference on Electronic Information Technology and Smart Agriculture (ICEITSA2021) which will be held at Huaihua, China during December 10-12, 2021.

Themed with electronic information technology and smart agriculture, the ICEITSA2021 conference is committed to focusing on and promoting the electronic information technology application and innovation in smart agriculture at home and abroad. It aims to build a forum to discuss and share successful experiences in the innovation and development in this area, and promote further cooperation.

Website: [www.iceitsaconference.com](http://www.iceitsaconference.com)

### **Date:**

December 10-12, 2021

### **Venue:**

Huaihua, China

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## **COMMITTEE MEMBER**

### **General Chairs**

Prof. Dr. Dajiang He, Huaihua University, China

Prof. Dr. Chaojing Tang, National University of Defense Technology/ Hunan Electronic Information Technology Research Association, China

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### **Academic Committee Chairs**

Prof. Xiaoning Peng, Huaihua University, China

Prof. Fuhai Li, Hunan University/ Hunan Electronic Information Technology Research Association, China

Asso. Prof. Dr. Lijun Huang, Huaihua University, China

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### **Organizing Chairs**

Prof. Dr. Jianguo Liu, Huaihua University, China

Prof. Dr. Huaijiang Cheng, National University of Defense Technology/ Hunan Electronic Information Technology Research Association, China

Asso. Prof. Dr. Liming Ding, Huaihua University, China

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### **Programme Chairs**

Dr. Xiaodong Li, Huaihua University, China

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## Invited KeynoteSpeakers

Prof. Dr. Witold Pedrycz, University of Alberta,Canada

Prof. Dr. Clive Phillips, Curtin University,Australia

Dr. Dariusz Jacek Jakóbczak, Koszalin University of Technology, Poland

Prof. Dr. Yigang He, Wuhan University, China

Prof. Dr. Kehua Guo, Central South University, China

Prof. Dr. Wanjun Chen, University of Electronic Science and Technology of China,China

## ORGANIZERS



怀化学院  
Huaihua University

湖南省电子信息技术研究会

Hunan Electronic Information Technology Research Association

## CO-ORGANIZERS



航天宏图  
Piesat

武陵山片区生态农业智能控制技术湖南省重点实验室

Key Laboratory of Intelligent Control Technology for Wuling-Mountain Ecological Agriculture in Hunan Province

## CALL FOR PAPERS AND PUBLICATION

All accepted papers will be published by **Conference Publishing Services(CPS)**. Conference publication of CPS is submitted to EI Compendex, CPCI, Scopus, INSPEC and Current Contents on Diskette for indexing.

Submitted paper must not be less than 4 pages in length! The topics of interest are not limited to:

### *Electronic information technology and its application*

- Photoelectric sensing technology
- Remote sensing application technology and new equipment
- Information application system development and integration technology
- Communication and information systems
- Signal processing and information fusion

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- Power electronics and electric drives
- Information display and optoelectronic technology
- Beidou/global navigation satellite system and its applications

## ***Big data mining and information processing technology***

- Big data mining and visualization technology
- Multi-source heterogeneous information fusion technology
- Numerical simulation and inheritance of land surface hydrological ecosystem
- Multi-source agrohydrometeorological data fusion
- Intelligent information processing and decision making
- Information collection technology and analysis

## ***Advanced control theory and technology***

- System theory and control theory, complexity and complex systems theory
- Advanced control theory and method
- Stability and stabilization
- Theoretical analysis and numerical simulation of differential dynamical systems
- Research on theory and algorithm of large scale nonlinear equations
- Control of network system and network control system

## ***Intelligent manufacturing and equipment***

- Mechanical design and manufacturing technology and application
- Agricultural remote sensing application technology and new equipment
- Key technologies and research on intelligent agricultural equipment
- Measurement and testing techniques and instruments

## ***Artificial intelligence***

- Information machine learning modeling and application technology
- Deep learning and applications
- Artificial intelligence technology for big data
- Neural networks and computational intelligence
- Natural language processing and machine translation

## ***Smart agriculture***

- The application of artificial intelligence in smart agriculture
- Innovation and practice of intelligent management and control technology for agricultural facilities
- A traceability system for agricultural product quality based on the Internet of Things
- Research and innovation on key technologies of agricultural Internet of Things
- Application of drone technology in smart agriculture
- Application of photoelectric sensing technology in agriculture production
- Innovation and practice of intelligent management for agricultural facilities and control technology

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## PAPER SUBMISSION GUIDELINES

- ICEITSA 2021 accepts original and unpublished papers.
- All submitted papers must be written in English.
- Each paper should be at least 4 pages or longer, including tables, graphs, charts & references.
- Article repetition rate cannot be higher than 20%, otherwise it will be rejected directly.
- All papers submitted will be subjected to thorough peer-review based on originality, technical quality, and presentation.

## PAPER SUBMISSION METHODS

Please log in Easychair to submit your full paper(including all sections, figures, tables and references) by the link: <https://easychair.org/conferences/?conf=iceitsa2021>

## IMPORTANT DATES

Final Submission Due:Oct. 15, 2021

Notification of Acceptance:Oct. 31, 2021

Final Version with Copy Right:Nov. 10, 2021

Date of Conference:Dec. 10-12, 2021

## REGISTRATION

Items	Fee
Regular registration	3200RMB/paper
Student registration(first author)	2600RMB/paper
Extra page (Begin at Page 7)	400RMB/page
Escort attendees to the conference	1200RMB/paper

### Note:

1. Each paid registration covers only one paper.
2. Additional page (paper that more than 6 pages) will be charged 400RMB/ page.
3. One regular registration gets only one proceeding.
4. At least one author for each accepted final paper must pre-register.
5. Other co-authors or accompanying person can register as the listener.
6. Registration fee includes one author's conference proceedings, lunch, gift and attending all technical sessions.

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## AGENDA

Data	Time	Schedule
Dec. 10	9:00——18:00	Registration
Dec. 11	8:30——9:00	Opening Remarks
	9:00——9:10	Short Break and Take Photos
	9:10——12:00	Keynote Speeches
	12:00——14:00	Lunch
	14:00——17:30	Oral Speech
	17:30——18:00	Closing Ceremony
	18:00——19:30	Banquet
Dec. 12	8:30——18:00	Academic Visiting

A detailed program will be uploaded one month before the conference date.

## CONTACT US

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