



Sep.7th-9th, 2021

Paris, France

## CALL FOR PAPERS

### 2021 International Conference on Computers and Automation (ICCA 2021)

**2021 International Conference on Computers and Automation (ICCA 2021)** will be held during **September 7th-9th, 2021** in **Paris, France**. It's an annual conference whose aim is to seek submissions from academia, industry presenting novel research on computers and automation. Contributions are invited on all topics concerning computer applications networks and components. We are soliciting original papers describing the state-of-the-art research and development in the areas of computer applications

#### Publish Information



All accepted full papers will be published on **Conference Publishing Services (CPS)**, and will be submitted for indexing to ISI/CPCI (Web of Science), **Scopus**, **EI Compendex**, Inspec (IET), Google Scholar, CAS, DOAJ, ProQuest, Zentrablatt, EBSCO etc and to the data base of **IEEE Xplore**.

#### Topics

Authors are solicited to submit significant, original, complete, and unpublished papers in the following, but not limited to:

##### Track 1: AI, Agent Systems and Ambient Intelligence

- Multi Agent Systems
- Ambient Intelligence
- Constraint Satisfaction
- AI and Cloud Computing
- Natural Language Processing
- Robotics and Perception

##### Track 2: Intelligent Control Systems and Optimization

- Genetic Algorithms
- Fuzzy Control
- Optimization Algorithms
- Soft Computing
- Decision Support Systems
- Hybrid Learning Systems
- Planning and Scheduling
- Engineering Applications

##### Track 3: Robotics and Automation

- Image Processing
- Network Robotics
- Autonomous Agents
- Human-Robots Interfaces
- Technologies and Systems
- Human-Machine Interfaces

##### Track 4: Signal Processing, Sensors, Systems Modeling and Control

- Signal Reconstruction
- Change Detection Problems
- Real-Time Systems Control
- System Identification
- Time-frequency Analysis
- Sensor Network Systems

##### Track 5: Communication, Electronics and Power Systems

##### Track 6: Databases and Information Systems

##### Track 7 : Multimedia, Computer Vision and Image Processing

##### Track 8: Parallel and Distributed Systems

##### Track 9: Data Science

##### Track 10: Software Engineering

##### Track 11: Natural Language Processing and Applications / Advances in Linguistics

For more details, please [click here](#)

#### Conference Committee

##### ➤ Advisory Committee

Prof. Subhas Mukhopadhyay, Macquarie University, Australia (IEEE Fellow)

##### ➤ Conference Chairs

Prof. Shane Xie, University of Leeds, UK (SMIEEE)

Prof. Juan M. Corchado, University of Salamanca, Spain (SMIEEE)

##### ➤ Program Chairs

Prof. Mohammed CHADLI, University Paris-Saclay, IBISC Lab. UEVE, France (SMIEEE)

Assoc. Prof. Gabor Kiss, Óbuda University, Hungary

##### ➤ Publicity Chair

Prof. Farhad Shahnia, Murdoch University, Australia (SMIEEE)

#### Key Dates

Submission Deadline	Notification Date	Registration Deadline
July. 20th, 2021	Aug. 5th, 2021	Aug. 10th, 2021


#### Submission Methods

English is the official language of the conference; the paper should be written and presented only in English.


1. Log in the [Online Submission System](#) to upload your paper

2. You can also send the papers directly to [icca\\_conf@outlook.com](mailto:icca_conf@outlook.com)

#### Contact Us

 Ms. Violet Chen ( Conference Secretary)

 [icca\\_conf@outlook.com](mailto:icca_conf@outlook.com)

 +001(559)-8624927

 [www.icca.net](http://www.icca.net)