

The 6th International Conference on Algorithms, Computing and Systems (ICACS 2022) will be held at University of Thessaly, Larissa, Greece during September 16-18, 2022. This year, ICACS is hosted by Department of Digital Systems, University of Thessaly, Larissa, Greece. It will provide a platform for scholars, scientists, engineers and students from universities and industry from all around the world to present ongoing research activities, and hence to foster further research relationships between universities and industry.

As your safety is our top priority and concern, the conference has added online attendance / presentation for participants in case of you cannot attend the conference because of the COVID-19. The paper will be published as usual for the online presentation.

## CALL FOR PAPER

- **Algorithm**
  - Ant colony algorithm
  - Embarrassingly parallel problem
  - Emergent algorithm
  - Fast Fourier transform
  - Graph exploration algorithm
  - Lock-free and wait-free algorithms
  - Pseudorandom number generator
  - Stable algorithm (disambiguation)
  - Super-recursive algorithm
  - Competitive analysis
  - Computability theory
  - Las Vegas algorithm
  - Lock-free and wait-free algorithms
  - Randomized algorithm
  - Tree search algorithm
- **Computing & Systems**
  - Activity-based computing
  - Artificial and Computational Intelligence
  - Big data-oriented computing
  - Human-centered computing
  - Optical computing
  - Real-Time and Distributed Computing
  - Computer Resource Management
  - Computing high speed sensing data
  - Control Systems
  - Data intensive computing
  - Database Systems
  - Dependable computing
  - Sensor-based computing
  - Signal Processing Systems
  - Soft Computing

For more topics, please visit: <http://icacs.org/cfp.html>



## CONFERENCE COMMITTEE

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## CONFERENCE PROCEEDINGS

All papers will be strictly double blind reviewed by the program committee, and accepted papers of ICACS 2022 after proper registration and presentation will be published in the conference proceedings, which will be submitted for indexing by **Ei Compendex**, **Scopus**, etc.



► The proceedings of the previous four editions have been indexed by **Ei Compendex** and **Scopus**.

## KEYNOTE SPEAKER



**Prof. Minghua Chen**

IEEE Fellow

City University of Hong Kong,  
Hong Kong, China



TBA



TBA

## CONTACT US

- Conference Secretary: Miss Annabelle Liu
- Email: [icacs@iacsit.net](mailto:icacs@iacsit.net)
- Tel: +86-18000547208

## • INVITED SPEAKERS •

**Asst. Prof. Thomas Selig**, Xi'an Jiaotong -Liverpool University, China  
**Dr. Alex Norta**, Dymaxion OÜ and Independent Researchers, Estonia

## • SUBMISSION •

### • Submission Requirements

#### 1). Language

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

#### 2). Template Download

#### 3). Submission Types

\* Abstract submission for presentation only without publication.

\* Full paper submission for both presentation and publication.

#### 4). Paper Length

Each full paper should be no less than 8 pages, and the maximum paper length is 10 printed pages, including all figures, tables, and references, and extra page will be charged.

### • Submission Methods

Submit your paper to Online Submission System:

<http://confsys.iconf.org/submission/icacs2022>

Send your paper to email box: [icacs@iacsit.net](mailto:icacs@iacsit.net)

## • IMPORTANT DATES •

Submission Deadline: June 5, 2022

Notification Deadline: June 30, 2022

Registration Deadline: July 15, 2022

## • PROGRAM OVERVIEW •

### • September 16, 2022

10:00 - 17:00 | Onsite Registration

15:00 - 17:00 | Committee Conference

### • September 17, 2022

09:00 - 09:10 | Opening Ceremony

09:10 - 12:00 | Keynote Speeches & Invited Speeches

13:30 - 18:00 | Author Oral & Poster Sessions

18:30 - 20:00 | Award Ceremony and Dinner Banquet

### • September 18, 2022

10:00 - 11:30 | Panel Discussion

13:30 - 18:00 | City Tour

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