



CAINE 2020 Call for Papers

33rd International Conference on Computer Applications in Industry and Engineering

October 19 – 21, 2020

Sponsored by the [International Society for Computers and Their Applications \(ISCA\)](#)

In conjunction with

[29th International Conference on Software Engineering and Data Engineering \(SEDE 2020\)](#)

Proceedings will be published in *EasyChair EPIc Series in Computing*, that is open access and included in some major indexes such as Scopus, EI, Microsoft Academic Search, and Google Scholar.

Note on COVID-19: To protect the health and safety of all conference participants, the conference will be held remotely with online presentations. However, the conference proceedings will be published as planned.

The 32nd International Conference on Computer Applications in Industry and Engineering (CAINE 2020) provides an international forum for presentation and discussion of research on computer applications in industry and engineering. The conference also includes a **Best Paper Award**. CAINE 2020 will feature contributed papers as well as keynote speeches. Papers will be accepted into oral presentation sessions. The topics will include, but are not limited to, the following areas:

Agent-based Systems	Control Systems	Mobile Computing
Autonomous Systems	Data Mining	Multimedia Applications
Big Data Analytics	Distributed Systems	Neural Networks
Bioinformatics, Biomedical Systems	Embedded Systems	Pattern Recognition
Computer-Aided Design	Fuzzy Logic and Rough Set	Robotics
Computer Architecture/VLSI	Human-Computer Interface	Sensor Networks
Computer Modeling/Simulation	Image/Signal Processing	Scientific Computing
Computer Security	Information Assurance	Software Engineering/CASE
Computers in Education	Information Systems/Databases	Visualization
Computers in Healthcare	Internet and Web-based Systems	Wireless Networks and Communication
Computer Networks	Knowledge-based Systems	

Instructions for Authors

Papers will be accepted only by electronic submission in PDF format. Please include author's full name(s), address, affiliation, e-mail address, telephone number and topic area. More information can be found at the conference website and the ISCA website:

<http://www.caine-conf.org/2020>

<http://www.isca-hq.org>

All submissions must be uploaded on the EasyChair website site by **July 15, 2020**:

<https://www.easychair.org/conferences/?conf=caine2020>

The submitted manuscript should closely reflect the final paper as it will appear in the proceedings published in the EasyChair EPIc Series, which will be a maximum of 10 pages (+4 pages with additional page fees) in EasyChair EPIc Series format (See format templates at the bottom of the page at <http://www.isca-hq.org/isca.php?p=Conferences>). After the conference, you may submit an extended version of your paper for possible publication in the ISCA journal.

Conference Chair: Dr. Gongzhu Hu, Central Michigan University, USA (hu1g@cmich.edu)

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Important Dates

Full Paper Submission	July 15, 2020
Notification of Acceptance	July 25, 2020
Pre-registration & Camera-Ready Paper Due	August 20, 2020
Conference Dates.....	October 19-21, 2020