ISCA

CAINE 2019 Call for Papers

32nd International Conference on Computer Applications in Industry and Engineering

September 30 – October 2, 2019, Sheraton San Diego Hotel & Marina, USA Sponsored by the International Society for Computers and Their Applications (ISCA)

In conjunction with

28th International Conference on Software Engineering and Data Engineering (SEDE 2019)

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.

The 32nd International Conference on Computer Applications in Industry and Engineering (CAINE 2019) 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 2019 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 Autonomous Systems Big Data Analytics

Bioinformatics, Biomedical Systems/Engineering Computer-Aided Design/Manufacturing

Computer Architecture/VLSI Computer Modeling/Simulation

Computer Security
Computers in Education
Computers in Healthcare
Computer Networks
Control Systems
Data Mining
Distributed Systems
Embedded Systems

Fuzzy Logic and Rough Set

Human-Computer Interface Image/Signal Processing Information Assurance

Information Systems/Databases Internet and Web-based Systems Knowledge-based Systems Mobile Computing

Multimedia Applications Neural Networks Pattern Recognition

Robotics

Sensor Networks Scientific Computing Software Engineering/CASE

Visualization

Wireless Networks and Communication

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/2019

http://www.isca-hq.org

All submissions must be uploaded on the EasyChair website site by June 30, 2019 July 10, 2019:

https://www.easychair.org/conferences/?conf=caine2019

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 (hulg@cmich.edu)

Program Co-Chairs:

Dr. Yan Shi University of Wisconsin-Platteville, USA (shiy@uwplatt.edu) Dr. Takaaki Goto Toyo University, Japan (tg@gotolab.net)

Dr. Quan Yuan University of Texas-Permian Basin yuan_q@utpb.edu

Important Dates

Full Paper Submission	June 30, 2019 July 10, 2019
Notification of Acceptance	July 20, 2019
Pre-registration & Camera-Ready Paper Due	August 20, 2019
Conference Dates	September 30 – October 2, 2019