



CALL FOR PAPERS

ICHSE 2020
Jul 23-24, 2020
Rome, Italy

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICHSE 2020 : International Conference on Hardware and Software Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Hardware and Software Engineering. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Hardware and software engineering
Intelligent sensors
The role of open source hardware in prototyping
Electronic circuits
Analog circuits
Mixed-signal circuits
Embedded software design
Linux kernel and operating systems
Networking and connectivity

Development boards
Embedded systems design
Hardware startup engineering
Development tool chains
Rapid prototyping techniques
Design, languages, & quality
Coding, cryptography, and information protection
Computer systems: architecture, parallel processing, and dependability