



CALL FOR PAPERS

ICCHE 2021
Jun 10-11, 2021
Barcelona, Spain

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.

ICCHE 2021 : International Conference on Computer and Hardware Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computer and Hardware 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:

Computer Engineering
Computational Intelligence
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
Requirements Engineering
Reverse Engineering and Software Maintenance
Semantics and Design of Programming Languages
Service-oriented Computing and Web Services
Software Architectures and Design
Software Frameworks and Middleware
Software Processes and Workflows