



CALL FOR PAPERS

ICCACA 2020
Jun 11-12, 2020
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.

ICCACA 2020 : International Conference on Context-Aware Communications and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Context-Aware Communications and Applications. 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:

Context-aware networking and communications
Context-aware protocols, algorithms, architecture
Context-aware communications services and applications
Context-aware green communications and computing
Location-aware services and/or context-aware location tracking networking
Context-aware messaging and/or addressing and/or routing
Context-aware modeling and analysis methods
Mobile phone sensing
Context-aware security approaches
Personal awareness in smart environments
Context-aware distributed systems
Social context understanding and/or social interaction among peers
Context-awareness in the Internet of Things

Context-aware social networks
Context-aware semantic networking
Urban awareness for communications and networking
Social agents and avatars
Context-aware data storage and cloud computing
Virtual humans for communications and networking
Context-aware recommender systems
Standardizations and regulations for context-aware information networking and communications
Routing, transport, and reliability issues of context-aware systems
Data dissemination and replication in context-aware systems
Applications and middleware support, mobile social networking applications
Mobility models and statistical analysis of mobility traces
Context and social awareness mechanisms and algorithms