



CALL FOR PAPERS

ICUACUPA 2020
Aug 21-22, 2020
Kuala Lumpur, Malaysia

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.

ICUACUPA 2020 : International Conference on Underwater Acoustic Communications and Ultrasonic Power Amplifier is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Underwater Acoustic Communications and Ultrasonic Power Amplifier. 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:

Underwater acoustic channel models
and measurements
Modulation schemes of acoustic
carriers
Underwater acoustic transmission
techniques
Acoustic and ultrasonic modem
design
Acoustic and ultrasonic power
amplifiers
Power control

Software defined receivers
Electroacoustic and ultrasonic
underwater transducers
Microcontroller-based sensor
network nodes (motes)
Standard-based medium access
protocols
Electric power generation and
management in underwater
environments