



CALL FOR PAPERS

ICEWRS 2021
Dec 16-17, 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.

ICEWRS 2021 : International Conference on Electronic Warfare and Radar Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electronic Warfare and Radar Systems. 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:

- Electronic warfare
- Electronic warfare applications
- Electronic attack
- Electronic protection
- Electronic warfare support
- Electromagnetic spectrum management
- Electronic warfare environment
- Kinetic and non-kinetic weapons
- Developing the ability to recognize and electronic warfare
- Image and optoelectronic based recognition
- Radio recognition, defense and radio jamming
- Monitoring and management of the electromagnetic spectrum
- Signal processing

- Data fusion and semantic processing
- Sensor networks
- The use of unmanned platforms
- Devices and systems for electronic warfare
- Electromagnetic compatibility and high-energy pulses
- Defensive and offensive capabilities
- Autonomous and semi-autonomous weapons
- Swarm technology
- Detection and countermeasures
- Energy and laser weapons
- Future warfare
- Spectrum management and network enabled capability
- Information operations