



# CALL FOR PAPERS

**ICUASO 2018**  
**Feb 08-09, 2018**  
**Bangkok, Thailand**

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.

ICUASO 2018 : 20th International Conference on Unmanned Aircraft Systems and Operations is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Unmanned Aircraft Systems and Operations. 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:

Unmanned aircraft	Biologically inspired
Modeling and simulation	Certification
Analytical and numerical	Control architectures
Policy, standard	Energy efficient uas
Decision-making and	Environmental issues
Legislation, privacy,	Fail-safe systems
Air traffic control and	Integration
Applications in	Interoperability
Novel detection	Levels of safety
Advanced data collection	Manned/unmanned aviation
Transportation asset	Micro- and mini- UAS
Transportation	Navigation
Disaster response and	Networked UAS
Transportation safety and	Payloads
Traffic surveillance and	Path planning
Advanced logistics	Regulations
Environmental issues	Reliability of UAS
Airspace control	UAS applications
Airspace management	UAS communications
Airworthiness	UAS testbeds
Air vehicle operations	UAS transportation
Autonomy	