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# WORLD ACADEMY OF SCIENCE, ENGINEERING AND TECHNOLOGY

ICUASO 2018 : 20th International Conference on Unmanned Aircraft Systems and Operations



**ICUASO 2018**

**February 8-9 2018, Bangkok, Thailand**

**Conference Information and Registration**  
<http://waset.org/conferences/2018/02/bangkok/ICUASO>

## CALL FOR PAPERS

The 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 systems	management and inspection
Modeling and simulation	Transportation construction
Analytical and numerical methods	monitoring
Policy, standard operating procedure, and best practices	Disaster response and management
Decision-making and public-private partnership	Transportation safety and incident management
Legislation, privacy, training, and regulation	Traffic surveillance and operations
Air traffic control and management	Advanced logistics applications
Applications in multimodal transportation	Environmental issues
Novel detection algorithms	Airspace control
Advanced data collection and processing methods	Airspace management
Transportation asset	Airworthiness
	Air vehicle operations
	Autonomy
	Biologically inspired UAS