



# CALL FOR PAPERS

**ICUAST 2021**  
**Jun 14-15, 2021**  
**Montreal, Canada**

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.

ICUAST 2021 : International Conference on Unmanned Aerial Systems and Technologies is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Unmanned Aerial Systems and Technologies. 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 aerial systems  
Modeling and simulation of unmanned air vehicles  
Analytical and numerical methods  
Policy, standard operating procedure, and best practices  
Decision-making and public-private partnership  
Legislation, privacy, training, and regulation  
Air traffic control and management  
Applications in multimodal transportation  
Novel detection algorithms  
Advanced data collection and processing methods  
Transportation asset management and inspection  
Transportation construction monitoring  
Disaster response and management

Transportation safety and incident management  
Traffic surveillance and operations  
Advanced logistics applications  
Airspace control, management and operations  
Biologically inspired unmanned aerial systems  
Energy efficient unmanned aerial systems  
Manned/unmanned aviation  
Micro- and mini- unmanned aerial systems  
Networked unmanned aerial systems  
Reliability of unmanned aerial systems  
Unmanned aerial systems applications  
Unmanned aerial systems communications  
Unmanned aerial systems testbeds