



# CALL FOR PAPERS

**ICAFSS 2020**  
**Feb 06-07, 2020**  
**Amsterdam, The Netherlands**

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.

ICAFSS 2020 : International Conference on Advances in Future Soldier Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Future Soldier 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:

Future soldier systems and technologies  
Future soldier/dismounted soldier systems  
Dismounted soldier as a system  
National dismounted soldier projects  
Acquisition and logistic challenges  
R&D national and international projects  
New DS equipment  
Threats for DS on the future battlefield  
Weapon systems, optics, sensors, camouflage  
Small arms weapon systems performance - combat experience and trends  
Progress in ballistic performance of small arms ammunition  
New calibres and their standardization for small arms

Future electronic equipment of small arms  
Optoelectronics technology and devices  
Sensors integration into the systems  
Adaptive and optical camouflage  
Survivability: soldier readiness, protection, endurance  
Clothing and individual equipment: new solutions, new materials  
Protective equipment: new technologies, maintenance, life-cycle  
Smart materials, nanotechnology, new applications  
New methods of laboratory testing and computer simulation  
Soldier burden, modular systems, integration  
Combat and specific rations, perspectives  
Combat injuries risks, medical and treatment aspect