



# CALL FOR PAPERS

**ICIFCA 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.

ICIFCA 2021 : International Conference on Information Flow Control and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Information Flow Control and Applications. 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:

Information flow control  
Preliminaries  
Explicit flows and side channels  
Non-interference  
Security type system  
Declassification  
Declassification approaches for implicit flows  
The naïve approach  
No sensitive upgrade  
Permissive upgrade  
Privatization inference  
Application in computer systems

Open-source software  
Secure information flow control in systems  
Models for decentralized information flow control  
Information flow control for secure cloud computing  
Challenges for information-flow security  
Cloud computing and security  
General cloud security concerns  
Information flow control system design  
Data isolation  
Data flow tracking  
Data flow enforcement