



CALL FOR PAPERS

ICAVE 2020
Aug 04-05, 2020
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.

ICAVE 2020 : International Conference on Advances in Vehicle Electronics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Vehicle Electronics. 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:

Vehicle electronics
Vehicle electronic systems
Advanced driver assistance systems
Connected vehicles
Instrumentation and control systems
Sensors and sensor systems
Auto sensors and actuators
Digital systems and microprocessors
Electric aspects of hybrid electric vehicles
Intelligent vehicle systems
Active automotive safety systems
Automotive electronics
Advances in automotive electronics

Recent challenges in automotive electronics
Electronic control units for vehicles
Brake control systems and control electronics
Engine management and engine electronics
Microprocessors and microprocessor technologies
Engine control systems and technologies
Sensors and actuators
Motion control systems
Vehicle communications and communication electronics
Vehicular power electronics and motor drives
Converters, rectifiers, inverters, power electronic systems
High power density power converters