



CALL FOR PAPERS

ICADAS 2023
Nov 18-19, 2023
Paris, France

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.

ICADAS 2023 : International Conference on Advances in Driver Assistance Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Driver Assistance 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:

Driver assistance systems
Automatic braking and parking technologies
Blind spot detection
Collision avoidance systems
Driver drowsiness detection
Intelligent speed adaptation
Lane departure warning systems
Tire pressure monitoring
AUTOSAR and driver assistance systems
Adaptive cruise control
Anti-collision systems
Assistance systems in agricultural engineering
Automotive radar

Autonomous driving
Behavioral aspects of driver assistance systems
Brake-based assistance functions
Brake-based stability assistance functions for commercial vehicles
Camera based pedestrian detection
Capabilities of humans for vehicle guidance
Cooperative guidance, control and automation
Data fusion for precise localization
Data fusion of environment-perception sensors
Design of human-machine-interfaces
Driver assistance and road safety
Driver behavior models
Driver condition detection