

# CALL FOR PAPERS



## 58<sup>th</sup> IEEE Conference on Decision and Control

### *Automotive Controls Invited Sessions*

**December 11-13<sup>th</sup>, 2019, Nice, France.**

<http://cdc2019.ieeecss.org/>

The IEEE CSS Technical Committee on Automotive Controls is pleased to organize invited technical sessions at the 58<sup>th</sup> IEEE Conference on Decision and Control that will take place in Nice France, on December 11-13<sup>th</sup> 2019.

Papers are invited on original investigations related to control, optimization, estimation, identification and diagnostics with applications to automotive and transportation systems. Specific application areas of interest include, but are not limited to:

- Engine/Powertrain
- Aftertreatment Systems
- Alternative Fuels/Advanced Combustion Technologies
- Energy Conversion, Waste Heat Recovery
- Drivetrain/Driveline Systems, Vehicle Dynamics
- Steering and Suspensions Systems
- Hybrid and Electric Vehicles,
- Battery and Energy Storage Systems
- Coordinated Control of Vehicle Subsystems
- Autonomous/Semi-Autonomous/Connected Vehicles
- Intelligent Transportation Systems (ITS)
- Driver-Control Interaction, Driver-in-the-Loop Control
- Vehicle Active and Passive Safety Systems

You are invited to submit a draft paper **or extended summary** (along with the list of authors and their paperplaza PIN) by **March 03, 2019** to one of the session organizers listed below.

The corresponding authors of the selected papers will be notified and will receive the invited session code by **March 12, 2019**. Papers that are not selected for inclusion in the sessions can still be submitted as regular contributed papers. The deadline for submitting the full paper (invited or regular) is **March 15, 2019**. Please, refer to the conference website (<http://cdc2019.ieeecss.org/>) for more information.

#### **Session Organizers:**

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