DEC. 2024 | VOL. 12



NEWSLETTER



SOCAV 2025

2025 INTERNATIONAL SYMPOSIUM ON CONNECTED AND AUTONOMOUS VEHICLES



INTRODUCTION SOCAV 2025



2025 International Symposium on Connected and Autonomous Vehicles (SoCAV 2025) will be held in **June, 2025**. The conference is dedicated to providing a platform and opportunities for researchers, scientists, engineers and scholars to exchange and share their experiences, new ideas and research in the common research field of Connected and Autonomous Vehicles, and to discuss practical issues, the challenges encountered as well as the solutions adopted.



The SoCAV 2025 conference committee is excited to invite authors and scholars from all over the world to participate in this significant conference, to enhance our knowledge and create new knowledge to help promote the advances and changes of the joint academic researches.





Topics including, but not limited to:

- Active and Passive Vehicle Safety
- Advanced Driver Assistance Systems
- Battery Chargers: Onboard, Wireless, Fast and Ultra-Fast
- Battery design and performance
- Battery pack design
- Cell balancing, battery state estimation
- Cell designs
- Collision Avoidance
- Different electric propulsion systems
- Electric road and off-road vehicles
- Electric vehicle
- Nano-Technology
- Mechatronics
- Optimization of Systems
- Renewable and Non-Renewable Energies
- Robotics
- Smart Mobility
- Solid Mechanics

SUBMISSION



4. Oral or Poster presentations should be nominated while submitting an abstract.

SUBMISSION NOTES

- 1. Manuscripts submitted to the conference should be written in English only.
- 2. Manuscripts submitted to the conference should follow the template provided: Full Paper Template, Abstract Template
- 3. Manuscripts can be submitted in Doc, Docx and PDF format.



5. The ordinary length is suggested no less than 5 pages, including all figures, tables, references, and appendices. If the paper exceeds 6 pages, the additional pages will be charged at the time of registration