62nd IEEE Conference on Decision and Control IEEE





Society

Benchmark Problem of Motion Control of Four in-Wheel Motor Actuated Vehicles

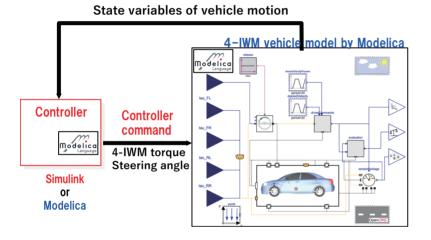
This competition is organized for students and younger researchers as a part of conference program of IEEE CDC 2023. An interactive session will be organized for challengers to present their results through poster. The challengers should submit full paper before a delayed deadline.

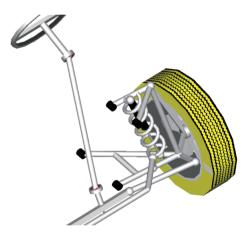


A special issue in the journal "Unmanned Systems" will be organized.

The winners will be awarded at the banquet. For detailed problem formulation, please see the homepage https://cdc2023.ieeecss.org/benchmark-challenge/. For downloading the simulator, challengers must

previously register by sending the challengers information to fuguoxu@ieee.org.





Important dates:

Problem announcement:

April 1st, 2023

Full conference paper submission:

-September 20th, 2023

One-page poster submission:

November 30th, 2023

The detailed submission information of special issue for benchmark problem will be announced later. Contact Person: Dr. Fuguo Xu, fuguoxu@ieee.org

