

The Future of the NXP Cup Award

sponsored by Mouser and Molex

molex



Task

Research, design and document how the NXP Cup should evolve to follow the anticipated trends in Autonomous vehicles.

All entries will be judged by a panel from NXP/Mouser/Molex and the available prize fund is € 1,800 for the 10 best team research papers.

Award rules and submission guidelines: [NXP Cup EMEA Community page](#)

Obstacle Avoidance Challenge

sponsored by Mouser



Challenge Objective:

Participate into the NXP Cup Obstacle Avoidance Challenge and avoid the 20x20cm obstacle on the track.

Video evidence will need to be submitted to enter this challenge during the on-campus event.

All entries will be judged by a panel about obstacle avoidance technique, precision...

The top 3 teams who pass the obstacle with the best ratings will receive a team prize of € 180.

For the NXP Cup Rules (including Obstacle Avoidance) go to: [NXP Cup EMEA Community page](#)