F1/10 Autonomous Racing in April 2018 at the Cyber-Physical Systems week in Porto, Portugal.

Date: April 10-11, CPS Week 2018

Participation form submission deadline:

Feb 9, 2018

1/10 is an international competition which exposes you to the foundations of perception, planning and control in a fun, and challenging environment. Participating teams race vehicles with similar hardware specification and try to outsmart, and outpace each other in a battle of algorithms. Many former F1/10 race engineers are now employed in Tesla's AutoPilot group, Nvidia's DrivePX AV group, Ford's AV group, among others.

This year we will have more cars, higher speeds, and some wheel-to-wheel autonomous racing action. Plus hardware prizes sponsored by Nvidia for top teams.

We invite teams to fill out the race participation form here, indicating their commitment to race.

The deadline to submit the participation form below is Friday, Feb 9, 2018

There will be a $200 registration fee, per participant to register for the competition in April. (You do not have to pay the fee when you fill the participation form below, but later, when you register to attend the CPS week competition.)

Get started:
All instructions to build, drive, and race a 1/10 scale car are available at http://f1tenth.org

Timeline:
Feb 26, 2018 - Webinar session for teams

Mar 23, 2018 - Qualification videos due.

Mar 29, 2018 - Detailed schedule released

April 10 - Practice session

April 11 - Race day

Have Questions ! Visit the F1/10 forum, and race website.

Organizers
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