

Instructions for Competition Registration

Welcome to SAC2020 Competitions. Continue reading for a list of changes for this year, as well as the competitions we will be hosting.

Changes:

This year students have the ability to compete in **up to two competitions**. At registration, students will select a **primary** and a **secondary** competition.

Competitions assigned in the following manner:

- 1) Each school will be permitted a primary and secondary team per competition (except Brown Bag, see below).
- 2) Students will be able to select three competitions: primary, secondary, and a backup. Note that if the same competition is selected more than once, it's possible that no secondary competition will be assigned. Students may only compete in each competition once.
- 3) Students selecting a competition to be their primary will be placed on the primary team for that school. Similar for secondary teams.
- 4) If the number of students selecting a primary competition exceeds the limit for that competition, the excess students will be assigned to the secondary team for that competition. If the secondary team becomes full, students will no longer be assigned to that competition.
- 5) Teams will be assigned a competition time. Failure to report to the competition location 10 minutes before the assigned time will result in disqualification. Schools will be sent (via email to their primary contact) a list of competition times and locations prior to the conference.
- 6) For Brown Bag specifically: the primary team will be assigned to Brown Bag II, and the secondary team will be assigned to Brown Bag I.

Available Competitions (Rules are available on <https://attend.ieee.org/r2sac-2020/competitions/>)

- 1) Brown Bag (I & II)
- 2) Brain to Computer Interface (B2CI) Drone Challenge
- 3) Brain to Computer Interface (B2CI) Video Game Challenge
- 4) Ethics
- 5) MicroMouse
- 6) PicoConference*
- 7) SumoBot Kit
- 8) SumoBot Scratch
- 9) Project Showcase
- 10) T-Shirt Design**

*PicoConference participants will be notified separately. Those interested in participating should already have submitted their papers to dlowery@ieee.org.

**The T-Shirt Design Competition is a pre-conference solo event where attendees submit designs for the conference t-shirt. This competition is judged via voting by the attendees. Results will be announced before the conference. The winning t-shirt design will be printed on the conference t-shirts. All attendees are eligible to submit: see registration website.