

2021 IEEE REGION 3 SOUTHEAST CON

STUDENT Presentation COMPETITION RULES

I. OVERVIEW

In the IEEE Region 3 Student Presentation Competition, IEEE undergraduate students will have the opportunity to refine their technical presentation skills.

The technical presentation should be able to clearly describe your technical contributions and to convince others about the importance of the technical aspects in the allowed content areas below. There will be 5 content areas allowed this year:

- 1) Internship/non-profit project
- 2) Class research project
- 3) Personal interest on a technical topic
- 4) Training/tutorial material
- 5) Technical pitch for business sponsorship

Teams must submit a written abstract when they register for the competition, by the competition registration deadline. The abstract must be one paragraph description of what your technical presentation will be about and how it fits into one of the content areas above.

All teams will be notified by **Sunday, February 28th** if they are finalists in the competition. The finalists will have to record their presentation and submit it by **Monday March 8th**.

Teams can be made up of 1-3 students. There is no limit to how many teams each university can submit abstracts, but only one team per university will be chosen as a finalist.

Competition Timeline

Key Dates

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|---------------------|--|
| February 21st, 2021 | Deadline for registering and sending abstract at midnight. |
| February 28th, 2021 | Finalists will be notified via email if they are selected. |
| March 8th, 2021 | Deadline for submitting video of final presentation at midnight. |

Competition Process

Below is a breakdown of the competition process. The remaining section of this document will address the details needed to complete each step:

1. Compose a presentation abstract
2. Register for competition and submit your abstract
Rules for format and submission process are found in these rules.
3. If you are selected as a finalist, prepare a final presentation
Criteria for the final presentation is found in these rules
4. Record your final presentation and email to SAC
Criteria for this email is found in these rules.

Registration

There are two registrations that students need to be aware of; conference registration and competition registration. All students competing in student competitions must register for both the conference and the competition. Information for both registrations are as follows:

- 1) Conference registration (i.e. IEEE SoutheastCon 2021 registration)
 - a) Registration URL: <https://attend.ieee.org/southeastcon-2021/registration/conference-registration/>
 - b) Costs for students to register is \$20 a student. All students competing on an Outreach Competition team must register for IEEE SoutheastCon.
 - c) Students must register for the conference before March 13th, 2021 if they are competing in the Student Presentation Competition.
 - d) Because SoutheastCon 2021 will be virtual, students should not expect any additional costs such as travel or hotel

- 2) Student Presentation Competition registration
 - a) Each student competition in the Presentation Competition must fill out a registration form (found in the appendix of this rules document) and emailing it to ieeesacregion3@gmail.com along with the following
 - i) A one-paragraph description on what your presentation will be about
 - ii) Copy of each students resume. Don't worry, you will not be graded on your resume. SAC believes it is important for each student to have a resume and the resume will allow us to get to know you in this virtual atmosphere.

 - b) There are no fees for students to register for the Presentation competition (aside from the costs for students to register for the conference)

II. PRESENTATION COMPETITION RULES

If you are selected as a finalist, below are the rules for your final presentation.

All activities the students conduct for the competition must be conducted virtually and not require any in person interaction during the COVID 19 pandemic.

Final Presentation Requirements

The Presentation must take place over a platform that allows verbal and video communication, live streaming, and can be recorded and uploaded to youtube.

The presentation must be to a live audience of at least 5 people. This means that you must have 5 people watching your presentation stream live while you record. Your audience should be able to hear and see you during your presentation. It is on the students to find their audience members and schedule their presentation with them. The requirements on who qualifies to be an audience member is that they must belong to at least one of the following categories:

- a) University faculty/staff
- b) IEEE Professional member
- c) Professional in a technical industry

You must email your audience a copy of your presentation slides prior to the start of your presentation. The length of the presentations must be between 10-12 minutes. You must then allow for a Q&A session with your audience and each audience member should ask 1 question. You then must allow for a feedback session and open the floor for any of your audience members to give you feedback if they would like. The presentation, Q&A session, and feedback session should also be captured in your recording.

Disqualifications may be made by mutual consent of SAC. Causes include, but are not limited to, unethical behavior during the competition and academic dishonesty.

Presentation Submission Process and Requirements

Once the student has completed their presentation and uploaded the video to YouTube, the student must send an email to ieeesacregion3@gmail.com with the following format and a pdf of their presentation slides attached.

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| To: ieeesacregion3@gmail.com |
| CC: <i>(the email address of all your presentation live audience members)</i> |
| Title: <i>(University Name) Presentation</i> |
| Body: <i>(1-2 sentences thanking your audience for their time)</i> <i>(1-2 sentences stating recommendations the audience offered and you found helpful)</i> Presentation link: <i>(link to your video presentation)</i> |

If a live audience members email comes back with a failure to deliver due to invalid email address of the reviewer, SAC will notify the team and ask them to resend it to the missing valid audience member. Failure to do so will result in the presentation being disqualified.

APPENDIX A: ADDITIONAL RESOURCES

Discord Channel

Students are encouraged to follow the Presentation Competition discord discussion on the 2021 SoutheastCon discord channel. This will be the best place for students to stay in the loop on information for the Presentation competition as well as other student competitions. Information for the discord channel is found at: <https://attend.ieee.org/southeastcon-2021/student-program/>

PRESENTATION COMPETITION REGISTRATION FORM

Fill out this form and attach it, along with your abstract and a copy of each students resume, and email it to: ieeesacregion3@gmail.com

| Student Presentation Competition Registration Form <i>IEEE Region 3 Southeast Con 2021</i> | |
|--|--|
| <u>Name of Student(s)</u> | |
| <u>Name of University</u> | |
| <u>Statement from the student on what motivated them to compete in the Presentation competition</u> | |