



SC25 Student Cluster Competition The Final Approach

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What we're covering today

- What to know before you go
- When you get to STL
- Competition schedule and review
- FUN stuff
- Q&A

What to know before you go

- There have been government shutdowns in the USA
 - This might **impact your travel**, be mindful of your schedules.
 - If this is your first time travelling, **plan** ahead of time!
- Reach out to your **liaisons**
 - For changes in your travel plans
 - Make sure you've shared your shipping information with them
- If you're not yet in the **GitHub repos** and **Google Group**, make sure you're getting on there now!

When you get to STL

Teams travelling **internationally** arrive **Friday, 14 November**

- First time visiting the USA?

Teams travelling **domestically** arrive **Saturday, 15 November**

All teams and advisors will be staying at **The Arch Convention Hotel**

- 811 N 9th St, St. Louis, MO 63101, next to the St. Louis Convention Center
- Teams should be pre checked in the hotels - **you will be responsible for incidentals!**

When you get to STL

We'll first meet on **Saturday, 15 November** at the **SCC Safety Briefing** 🙋

- **2:00pm-3:00pm, Room 274** in the STLCC
- This is a mandatory event - each team member will need to be briefed
- We'll walk to the SCC **Booth #138** (your new home) after
- There will also be a mandatory **Students@SC orientation** and **reception!**
- The reception will be at the **City Museum!** (those kneepads are gonna be useful)

Competition Schedule

It's been posted - but let's take a speed tour

Sunday

- Teams can continue building clusters
- SCC pictures – WEAR YOUR VESTS

Monday

- It's weigh-in time: benchmark your clusters!
- Dinner and the gala
- Kickoff and Mystery App reveal

Tuesday

- Competition continues

Wednesday

- App Interviews
- Competition ends!!!!

Thursday

- IEEE-CS Breakfast
- Awards Lunch and Ceremony
- Wrap up
- Tear down
- Tech Program Reception

We'll have daily mandatory standups - each team should have at least one member present

Competition overview

SCC Committee file server

- **Data sets** will be provided to you
- Directories will be set up for **team submissions**

Power monitoring

- We'll have the **sirens** 🚨
- And we'll also have the **dashboard**

Need help?

- There will be committee members available at the booth
- Security will be available (more to come)

Competition overview

Review the rules!!

Penalties

- Power limit
- Noise exposure limits
- Not attending mandatory events
- Booths not staffed and advisor/external help
- Actions meriting disqualification (make sure you review the Code of Conduct)

Competition overview

Scored components

- Posters
- Benchmarks - HPL, HPL-MxP, MLPerf
- Apps - see Steve's post in Google Groups for what to expect
 - ECE
 - SST
 - Reproducibility Challenge
 - Mystery Application

24-hour access door will be available Monday and Tuesday night

Overnight snacks available, but **make sure you get real meals!**

FUN STUFF/The rest of the conference

Plan ahead

- Workshops, tutorials and tech program sessions you will want to attend
- The JOB FAIR!!
- Talk with your teammates now!

Conference Receptions

- Students@SC reception at the City Museum
- Tech program reception at the St. Louis Science Center

St. Louis

- See the Arch, eat some BBQ, check out the ballpark

Meet the other teams

- Chat with the other students – both SCC and IndySCC teams!

Any Questions ?