

May Community Hour Notes

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1. Teams Represented

ROBOBOAT TEAMS

- Diponegoro University
- Georgia Tech
- Institut Teknologi Sepuluh Nopember
- Sebelas Maret University
- Universitas Indonesia
- University of Michigan
- University of West Florida

ROBOSUB TEAMS

- Ain Shams University
- Arizona State University
- California Institute of Technology
- California State University, LA
- Delhi Technological University
- École de Technologie Supérieure
- Embry-Riddle Aeronautical University
- Federal University of Santa Catarina
- Harvey Mudd College

ROBOSUB TEAMS (CONT.)

- Indian Institute of Technology Kanpur
- Maritime State University
- Montana State University
- National University of Singapore
- Ohio State University
- Oregon Institute of Technology
- San Diego State University
- Syracuse University
- Team Inspiration
- Texas A&M University, Aggies Under Pressure
- Texas A&M University, WE REAF
- ASUQTR
- University of Michigan
- University of Waterloo
- Vortex Alexandria
- Wroclaw University of Science and Technology

2. Agenda & Notes

2.1. Agenda

[12:00-12:15] **Welcome & Timeline Overview**

[12:15-12:45] **What is Data Sharing?
Presentation & Walkthrough**

[12:45-12:55] **Questions?**

2.2. Engagement Opportunities This Month [12:05-12:10]

Volunteer at the SeaPerch Virtual Event | June 4-5, 2021

- Volunteer Opportunities:
 - Session Moderator (back-end)
 - Session Moderator (speaking)
 - Chat Moderator
 - Connect Wall Moderator (similar to social media feed)
- **Sign up for Future Volunteer Opportunities:** seaperch.org/event-volunteer

2.3. Timeline Overview [12:10-12:15]

RoboBoat 2021

- **23 May | Submission Deadline**
 - Submissions collected in registration account on Submittable.
 - Submissions include:
 - Team Information
 - Advisor Information
 - Technical Submissions (Skills Video(s), Technical Design Report, Team Website)
- **30 May | T-Shirt Order Deadline**
 - More information coming soon!
 - Each team receives 10 complimentary t-shirts
- **13 June | Optional Demonstration Video Deadline**
 - Submission collected in registration account on Submittable.
- **27 June | Awards Party (1:00pm EDT)**
 - More information coming soon!

[Click here for the RoboBoat 2021 timeline.](#)

RoboSub 2021

- **27 June | Submission Deadline**
 - Submissions collected in registration account on Submittable.
 - Submissions include:
 - Team Information
 - Advisor Information
 - Technical Submissions (Skills Video(s), Technical Design Report, Team Website)
- **27 June | T-Shirt Order Deadline**
 - More information coming soon!
 - Each team receives 10 complimentary t-shirts
- **18 July | Optional Demonstration Video Deadline**
 - Submission collected in registration account on Submittable.
- **07 August | Awards Party (1:00pm EDT)**
 - More information coming soon!

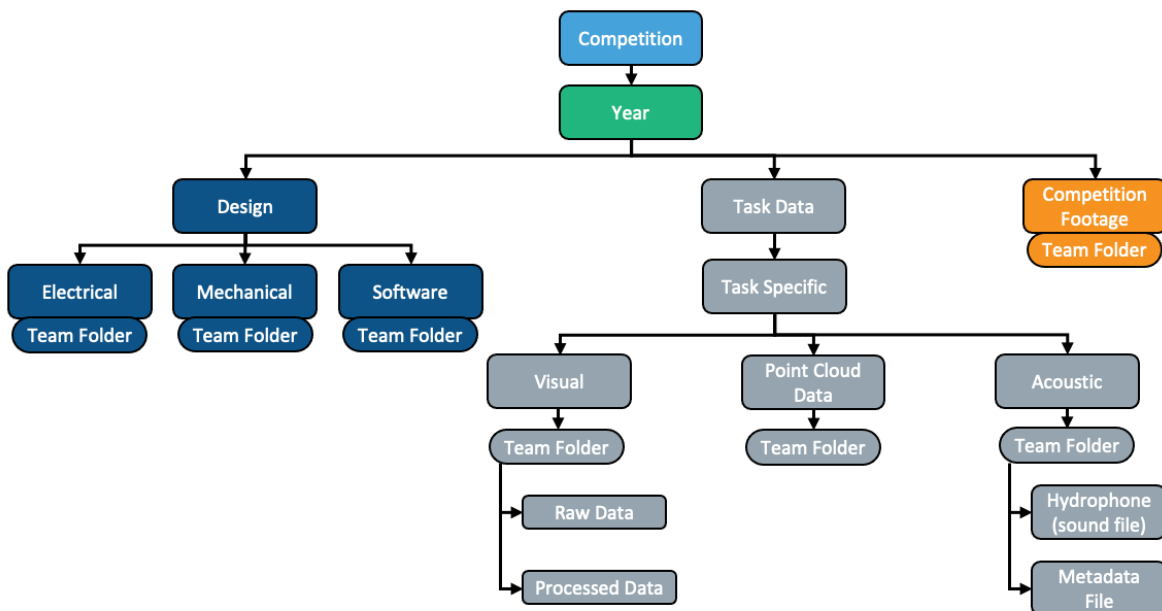
[Click here for the RoboSub 2021 timeline.](#)

To vote for your favorite t-shirt, be sure you're signed up on the Band App, in the RoboBoat and/or the RoboSub groups! Polls being released soon.

2.4. Data Sharing [12:15-12:45]

robonation.org/data-sharing

- **What is Data Sharing?**
 - Centralized Repository
 - Community Driven
 - Competition-focused
 - Vision
 - Acoustics
 - Mechanical Designs
 - Electrical Designs
- **Why is it important?**
 - Data for all teams
 - Large domains of datasets
 - Better platform for new teams
- **How will it work?**
 - Team registered accounts
 - Teams can upload / Everyone can download
 - Data Moderators can delete
- **Folder Structure**



- **Walkthrough Video:** <https://youtu.be/n8dzjqjCOFY>

2.5. Questions? [12:45-7:55]

* **Email:** university-competitions@robonation.org

* **Forum:** robonationforum.vbulletin.net

* **Community Hour Topic ideas?** robonation.org/community-hour

* **Future Community Hour information?** robonation.org/community-hour

Data Sharing Questions

Is there a standard format to share the data?

- That's all detailed within the Data Sharing Guide and we strongly recommend you read it before you upload any data. This guide provides you details on how to format your files, file names and more.
- Additionally, you can provide a file/note explaining how to use your data for teams that might need some help. You also have the ability to leave comments on files that you upload so if you want to add more details about the files.
- Review the Data Sharing Guide: robonation.org/data-sharing/#guide

Is there anything set up within the state of sharing that could be formatted to help a learning structure so when new teams come in, they could learn these new tools?

- This is not added yet but can be easily added with how the effort has been built out.

Can we ask questions on the forum on how to use these tools?

- Yes, you can ask on the forum! However, the Band App will be a really good place to answer these questions, and will be where teams should ask the Committee to delete/edit files for them.

How do we balance technical documentation on our website versus what we upload in these shared folders?

- The documentation will remain on your website. The judges won't have access to the data sharing effort and it won't impact your score. If you want to link to your documentation on the website, you can add a bookmark link in Box for teams to access these resources. We recommend looking at the Data Sharing effort as a collaboration tool and you can share your technical documentation to support while continuing to host it on your website.