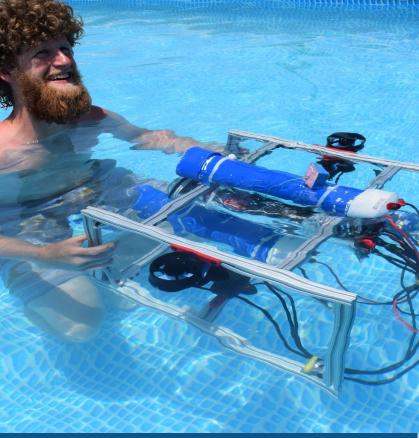


CONVOLUTIONS CONVOLUTIONS For university competitions Foboboat

















robotx

Welcome to the community!



Edit your name to "Name | Team"

- Let us know in the chat:
 - How many robotics competitions have you competed in?
 - What time is it where you are joining from?

AGENDA

[12:00-12:10]	Welcome
[12:10-12:15]	2021 Compe
[12:15-12:25]	Networking
[12:25-12:45]	RoboBoat, R
[12:45-12:55]	Questions?



etition Season Overview

RoboSub and RobotX Details



2021 Competition Season Overview



Vehicle Autonomous Surface Vehicle (ASV) Dates/Location March - June, Online Eligibility High School, Undergraduate, Graduate Registration Opens on March 29!







Vehicle Autonomous Underwater Vehicle (AUV) Dates/Location March - August, Online Eligibility High School, Undergraduate, Graduate Registration Opens on March 29!



Vehicle Multi-Domain Autonomous Dates/Location Eligibility Undergraduate, Graduate Registration Coming soon!

Maritime System of Systems Nov 11-17, 2022, Sydney, AU

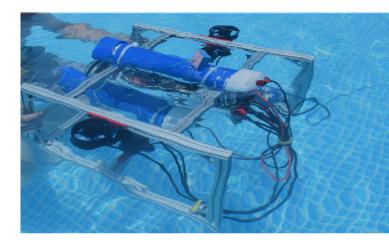














March Community Hour | March 27, 2021

Let's get to know each other first...

Introduce yourselves

Hi, my name is.....

Brainstorm t-shirt designs



We need help creating a fun t-shirt design for this year. Get those creative juices flowing and brainstorm a fun design or creative tagline in your breakout room.





March Community Hour | March 27, 2021



2021 Competition Season

<u>A breakdown of the competitions.</u>

Submissions

Registration



Data Sharing

March Community Hour | March 27, 2021



Subsi Ssi Ssi Ssi

R



- 1-2 short videos
- No more than 11 minutes



- 1 report
- No more than 10 pages



<u>Website</u>

- 1 website
- New evaluation criteria



roboboat.org/2021#resources



robosub.org/2021#resources







Subsi Ssi Ssi Ssi

R



- 1-2 short videos
- No more than 11 minutes



- 1 report
- No more than 10 pages



<u>Website</u>

- 1 website
- New evaluation criteria

OPTIONAL Demonstration Video

- Vehicle Behaviors
- Not scored
- In-water or simulation environment







<u>Registration</u>

- March 29 April 04 \$300 Early-Bird
- April 05 April 30 \$400 Registration

Payment Options

- Credit Card
- Wire Transfer

Data Sharing

Soft launch for 2021 season

NEW Requirements collected in registration:

- Team Generic Email
- Team Acronym (10 characters or less)



Cancellations



roboboat.org/cancellation-policy

- Before May 31 100% refund
- Before June 25 50% refund



robosub.org/cancellation-policy

- Before June 30 100% refund
- Before August 06 50% refund

All requests must be submitted in the official Cancellation Form.



RobotX 2021-2022

WAM-V Applications

Application opening soon!

Accepting proposals from interested teams, to have the chance to receive the award of a WAM-V platform.

Contact <u>university-competitions@robonation.org</u> for more information.

2022 Maritime RobotX Challenge

Dates/Location Nov 11-17, 2022, Sydney, AU Eligibility Undergraduate, Graduate Registration Coming soon!







Data Sharing

Soft launch for 2021-2022 season

NEW Requirements collected in registration:

- Team Generic Email
- Team Acronym (10 characters or less)







robotx



Got questions?

🔗 Email

Serum 8 robonationforum.vbulletin.net



What topics do you want to see next? robonation.org/community-hour

university-competitions@robonation.org