

Welcome to the Sep 2022 Meeting of the Seattle Robotics Society



Recording Starts at 10AM PT



Video Provided by Zoom



- We record our meetings and post them to Youtube later.
- We'll follow the agenda below.
- Suggestions and ideas are welcome.

Welcome

Club Business

Events of Note

Today's and future Presentations

Robothon Updates

SRS Robot Kits

Round-the-Virtual Room ← Save your sharing for here

Other items

--Short break (~10 mins)

Presentation

Conclusion

Robotics Discussion (not recorded)





Sharing Info and Links



Please **mute** your mic unless you are actively sharing.

Use the ZOOM Chat to ask questions, make comments, capture links, and any other information you wish to share during and after this meeting.



SeattleRoboticsSociety@gmail.com





Club Business



The new FIRST Washington venue is located just south of the old facility near [Metal Supermarket in Kent](#).

[New Facility Address: 22462 72nd Ave S., Kent, WA](#)

FIRSTWA isn't ready for us to use their facility yet. I will continue to monitor and see in-person meetings at their facility can start.



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Club Business



When in-person meetings resume, we are planning hybrid (online+in-person) format. This will increase the meeting setup and logistics, so we'll need assistance from 1-2 other people at the meetings to run the equipment (computers, cameras, etc.).

Can we count on y'all? Contact us at **SRS email**.



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Club Business



My wife and I are moving to Idaho next month. I will continue to run Zoom meetings, book presenters, and update the website. In-person meetings, when they resume, will have to run by someone else. I have lots of stuff to unload. Come by so I can give my stuff a new home!

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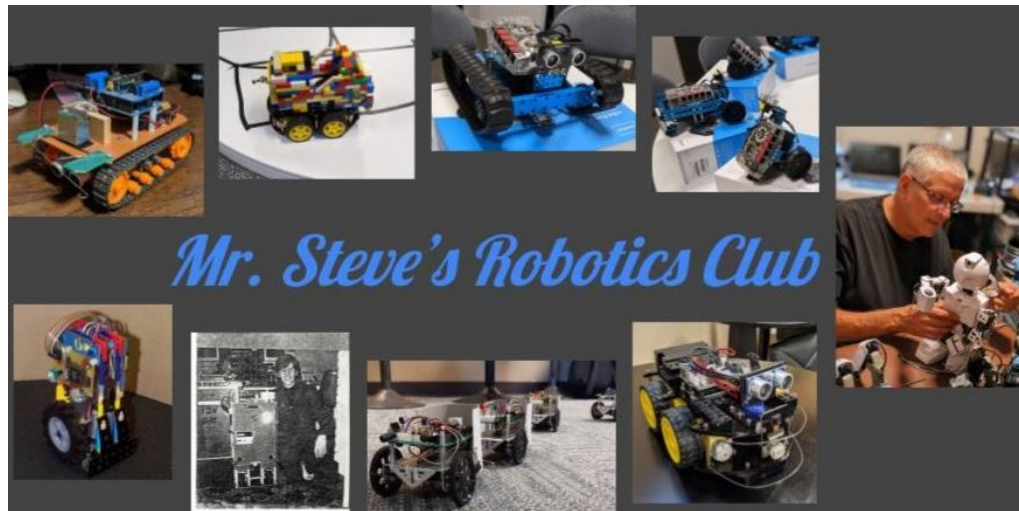
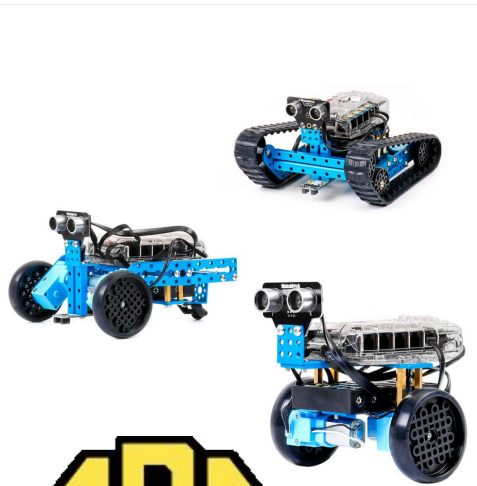




Kids Robotics Classes



I'm teaching virtual weekly, fee-based robotics classes with **Middle School** children (10-13) using the mBot Ranger kit. FRIEND me (Steven Kaehler) on Facebook and/or Email me at: **Mr.StevesRoboticsClub@gmail.com**



More Info



Events Coming



- [National Drive Electric Week](#) (NDEW) Events
 - Past: [September 10th](#) at Steilacoom, WA
 - Coming September 23 to Oct 2 all over US
 - See [Robot Events website](#) for national events
 - See [RoboGames in 2023](#) in [Pleasanton, CA](#)
 - Meetings at [SnoCo Makerspace](#) in Snohomish





Robothon Committee



Next ROBOTHON event in 2022



Lloyd



Donna



Bob



Rob



Dave

Robothon Public Exhibitions



Fall 2023: Next In-Person Event



[Robothon.org](https://www.Robothon.org)



Robothon Updates

Events Coming in 2022



SRS PopCan Challenge

October 1st 10A-2P

Hosted at [SnoCo Makerspace](#)

11604 Airport Rd., Suite D200 Everett, WA

[Find SnoCo Makerspace on Meetup](#)

contact chas@snocomakers.org if you want to enter your robot.

* Zoom used during this event for remote spectators.





Please Solicit Presenters

- Invite online presenters from anywhere.
- International presenters might need alt. mtg time.
- Check time zone of presenter.
- Include the SRS email address in the cc: line.

- Presenting on one of your projects.
- Lead a facilitated topical discussion.



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2022-2023 Presentation Plan



Sep - Antonio Loquercio: Drones & Magic

Oct - Dr. Nicholas Nadeau - Pybotics (open source Python T/B)

Nov - Ricardo Tellez - ConstructSIM

Dec - Facilitated Discussion on Telemedicine & Rem Patient Mon

Jan 2023 - *presentation: open*

Feb - *presentation: open*

Mar - *presentation: open*

Apr - *presentation: open*

May - *presentation: open*

Jun - *presentation: open*

Jul - *presentation: open*

Aug - *presentation: open*

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Open Discussion Forums



Could be Used to Fill Some Time before VRE

1. **Telemedicine & Remote Patient Monitoring**

2. Medical Diagnosis by Computers Instead of Doctors?
3. Robot Mobility Systems (Locomotion technologies)
4. How Robotics Helps People Function/Live/Connect
5. Interesting Robot Sensor Technologies
6. What About the Growing Skills Shortage?
7. Virtual/Augmented Reality
8. Autonomous Vehicles
9. Electric Vehicles & Technology
10. Other Topics: Send ideas to email below:

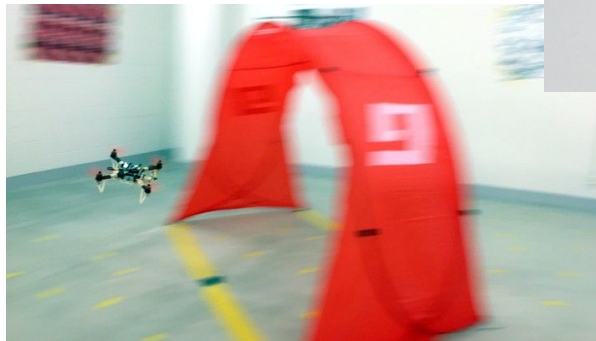
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Presentation Coming Shortly...

“Drones & Magic” by Antonio Loquercio



[Personal Website](#)

[Linkedin Profile](#)



Post-Meeting Virtual Robotic Discussions

After the meeting, but not recorded.



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Round-the-Web

Have Something to Share?



- Who has something to share?
- Wrap up by ~11:05 PT 5-10min break before pres.
- **Presentation starts by 11:15 PT**
- Meeting adjourned 12-12:15 PM or so
- Virtual Robotics Discussion after meeting this month





B4 Break Review for Next Month



- Same ZOOM link next month
- Meeting recordings will be posted to website soon.
- Check SRS website for upcoming meeting details
- Help me find presenters:
- Send meeting feedback to:
 - SeattleRoboticsSociety@gmail.com
- **Thank you for sharing in the Chat!**
- The presentation is coming in about **6-9 minutes**



