

Welcome to the Apr 2024 Meeting of the Seattle Robotics Society



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 for improvement are welcome.

Welcome

Club Business

Events of Note

Today's and future Presentations

Robothon Updates

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

Other items

--Short break (~10 mins)

Presentation

Conclusion

(Optional post-meeting discussion)





Sharing Info and Links



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

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





Club Business

Lloyd or Chas or others will host these meetings online via Zoom. Steve K. will schedule presenters, and update the website each month.



SeattleRoboticsSociety@gmail.com

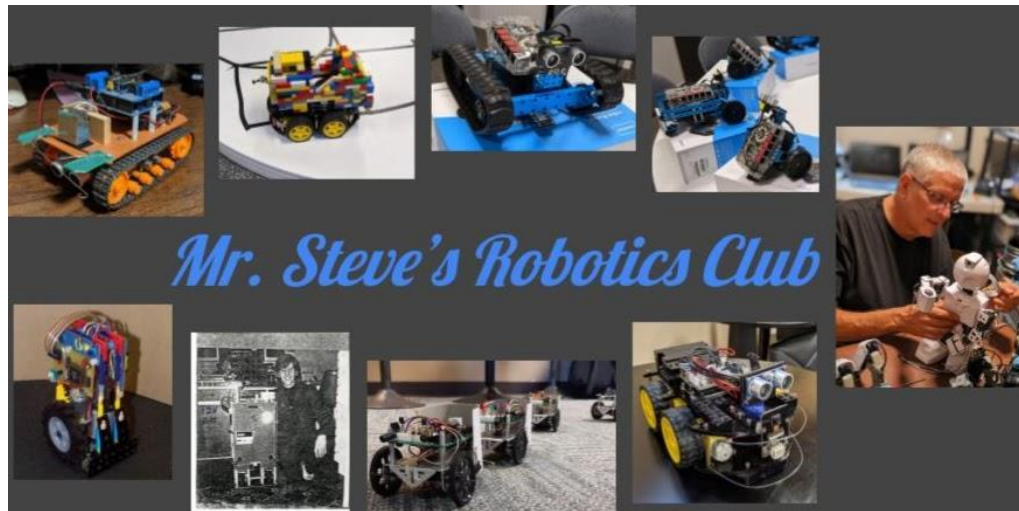




Kids Robotics Classes



I (Steve K) teach virtual six-weekly fee-based robotics classes to **Middle School** children (10-13) using the [Makeblock mBot Ranger kit](#). \$150 + kit cost. If you are interested, reach out to me at my special email: Mr.StevesRoboticsClub@gmail.com



More Info





Past Events

- Any comments on recent events to share?
- [WAR@PDX Saturday, Mar 16, 10:30](#)





A Few Local Maker Spaces



- SnoCoMakers.org - Everett
- KCLS.org/FederalWayMakerSpace - Federal Way
- CreaMakerSpace.com - Renton
- SeattleMakers.org - Seattle
- ALTSpaceSeattle.com - Air Light Time Space
- NorthendMakers.org - North Seattle
- [Creation Station](http://CreationStation) - Tacoma
- Any others to share?
- <https://makerspaces.make.co/>





Events Coming



[WAR Hobby Expo 2024 Apr 13-14](#)

[RoboGames Thu-Sun, Apr 18-21](#)

[Robot Combat League National Championship 5/10-5/12](#)

See [Robot Events website](#) for national events

Meetings at [SnoCo Makerspace](#) in Snohomish

MiniRobothon June 8th - <https://robothon.org/>

Any Interest in another Virtual Robothon Exhibition?

Reach out to SeattleRoboticsSociety@gmail.com



Robothon Committee

Next ROBOTHON event in 2024



Lloyd



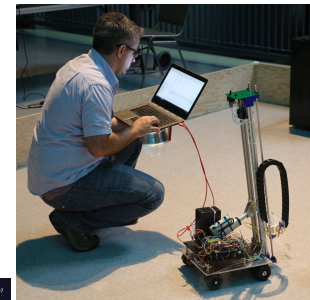
Donna



Bob



Rob



Chas

Next RoboMagellan+ In-Person Event - Fall
Interest in Virtual Robot Exhibition?



[Roboson.org](https://www.roboson.org)





Solicit Presenters



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

CONSIDER...

- Presenting on one of your projects.
- Leading a facilitated topical discussion.
- Lead discussion about interesting videos.



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Open Discussion Forums



1. Interesting Robot Sensor Technologies
2. How Robotics Helps People Function/Live/Connect
3. Medical Diagnosis by Computers Instead of Doctors
4. Robot Mobility Systems (Locomotion technologies)
5. Novel Applications of AI chatbots
6. What About the Growing Skills Shortage?
7. Virtual/Augmented Reality
8. Autonomous Vehicles
9. Electric Vehicles & Technology



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2024-2025 Presentation Plan



Apr - Lloyd Moore - CUDA Programming

May - Camp Peavey - Homebrew Robotics

Jun - Tentative: Jon Davis - ChatGPT, Better Than Ever

Jul - Bernardo Martinez - Basics of R.O.S.

Aug - presentation slot open

Sep - B.A.R.N. Tech Lab - Bainbridge Island Artisan Resource Network

Oct - presentation slot open

Nov - presentation slot open

Dec - Dr. Madi Baraiasl - SLU Student Robotic Projects

Jan 2025 - presentation slot open

Feb - presentation slot open

Mar - presentation slot open



Presentation coming up later...
“CUDA Without a PhD”
Lloyd Moore - Principal Technical Architect



[LinkedIn Profile](#)



Post-Meeting General Robotics Discussion

After the meeting, but not recorded.





Round-the-Web

<<TIME>>

MT

Have Something to Share?

- Who has something to share?
- Wrap up by ~10:55 PT w/~10min break b4 presentation.
- **Presentation to start by ~11:05 PT**
- Adjourn Meeting around 12-12:15 PM PT or so
- Optional Robotics Discussion afterwards





Quick 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!**





Presentation coming up shortly...

“CUDA Without a PhD”

Lloyd Moore - Principal Technical Architect



