### Robofest eNewsletter 06-03-22

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Note: All times are listed in EDT unless noted

## (1) 2022 Robofest Online World Championship Winners and Presentations Posted

Thank you all once again for an incredible Robofest season!! We are so thankful that we can reach so many students from so many parts of the world through our Autonomous Robotics Competition!

We have uploaded all of the event score sheets to each event page (go to Registration) so you can see the final results. We have also uploaded the event highlight videos, award slides, the complete winners list, and a link to all the group photos that were taken to the World Championship page on the Robofest.net website.

We hope to see you all next season!

# (2) Robofest Summer Day Camps for Beginners

We are once again hosting one-day beginner summer camps for students to get hands-on experience with LEGO EV3 or VEX IQ robots. Each camp runs from 9:00 am to 3:30 pm in-person in the Robofest Computer Science Robotics Lab on Lawrence Tech campus. Registration is open for students going into 4<sup>th</sup> through 8<sup>th</sup> Grades. More dates may be added if interest is high.

**Beginning RoboParade for EV3**: Tuesday, June 21 **Beginning BottleSumo for Vex IQ**: Thursday, June 23

\$40 registration fee per team of up to 3 students / Bring your own lunch (water and snack provided). More information can be found under "Get Involved/Camps" on the Robofest.net website. <a href="https://robofest.net/index.php/current-competitions/camps0">https://robofest.net/index.php/current-competitions/camps0</a> Registration is now open.

#### (3) MCWT Foundation Grant Recipients Announced

Congratulations to the teams who received the 2022 Robofest Grant from our Gold Sponsor, Michigan Council of Women in Technology Foundation. These all-female teams from Michigan received a \$500 grant to participate in Robofest and the funds may be used for registration, equipment and materials.

Champions from Gallimore Elementary in Canton, MI, coached by Bharat NagireddyEcotek1 from Ecotek in Detroit, MI, coached by Leia KeenUPSM Octobot from University Prep Science & Math High School in Detroit, MI coached by Pam Sparks

Thank you to MCWT for your sponsorship and continued support of female Robofest teams!

## (4) 2023 Season Kickoff Dates Announced

The Robofest 2023 Season International Game Rules will be released on Saturday, October 1, 2022. We will host a series of kickoff meetings to review the rules for clarification prior to the US release in November. All rules will be finalized in January 2023.

The kickoff meetings will be held:

Friday, October 21, 2022 10:00 am (Zoom only)
Friday, November 3, 2022 7:00 pm (In the Robofest Lab and Zoom)
Saturday, January 7, 2023 11:00 am (In the Robofest Lab and Zoom)

### (5) Free Robofest eAcademy Online Classes

Robofest eAcademy is a series of online classes developed by Robofest instructors. Courses are available for free to Robofest teams through the Schoology Learning Management system. Courses have individual lessons, code samples, videos and tests for knowledge. More details can be found on the Robofest.net website under "Tech Resources > eAcademy" <a href="https://robofest.net/index.php/eacademy/courses">https://robofest.net/index.php/eacademy/courses</a>

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