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REC FOUNDATION

— COACH —

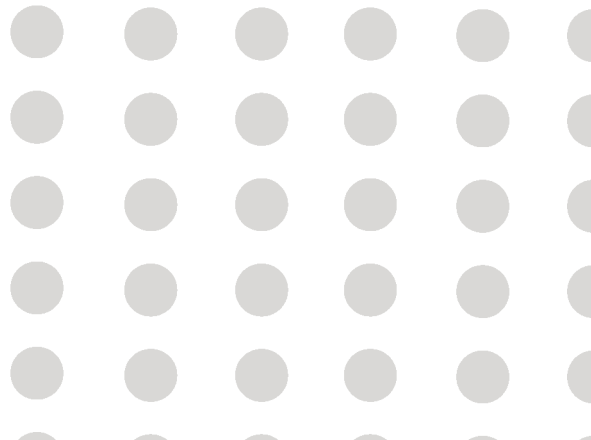
SUMMIT



JULY
12-13

VIRTUAL SUMMIT

Training and discussions so that you can learn more about us, and we can learn how to better support you!





Conference Day 1

TUESDAY • JULY 12, 2022

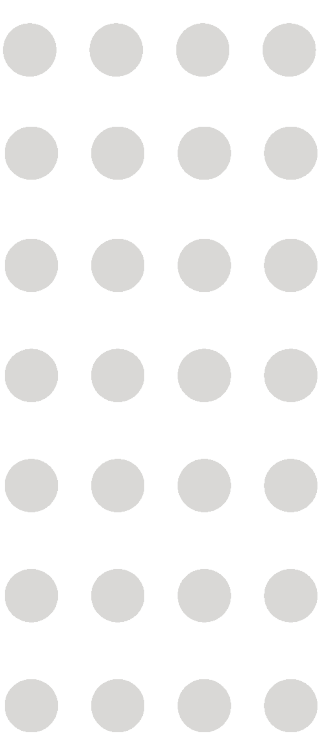
Session Time (Central Time)	Session Topic	Description
10:00 am - 10:40 am	Resources for Coaches and Where to find them	Become familiar with the available coach resources, including what they are, where to find them, and how to use them.
10:45 am - 11:25 am	From Pre-K to 12th grade: The VEX Ecosystem does it all!	Learn how the vertical alignment of programs recently developed by VEX is solving many of the problems that coaches are facing as the popularity of competitive robotics grows.
11:30 am - 12:00 pm	Paying for your Program	Learn tried-and-true ways to increase the financial sustainability of your programs.
12:00 pm - 1:00 pm	Lunch Break	
1:00 pm - 1:25 pm	CEO Welcome	Mission and Vision of the RECF
1:30 pm - 2:10 pm	The Judging Process - Demystified!	A walkthrough of the updated Judge Guide and the Judging Process.
2:15 pm - 2:40 pm	Resources for Students and Where to Find Them	Become familiar with the resources available to help current students and alumni to become more successful.
2:45 pm - 3:10 pm	Community Building 101	Feel like you operate on an island? Join this session to identify community assets and resources. Get new ideas on how to grow a community to rally for your team!
3:15 pm - 3:55 pm	Judging: An Integral Part of REC Foundation Competitions	The 'Why' of Judging - Discussion of the Award Criteria, the Team Interview, and Engineering Notebook.
4:00 pm - 4:25 pm	Veteran Coach? Try Being an Event Partner!	Thinking about becoming an Event Partner? We'll guide you through it all.
4:30 pm - 5:00 pm	Day one wrap-up and Networking	Q&A with RECF Staff Panelists



Conference Day 2

WEDNESDAY • JULY 13, 2022

Session Time (Central Time)	Session Topic	Description
10:00 am - 10:50 am	VEX Robotics Competition Game Discussion	Key points to the game, how novice/intermediate/advanced teams can approach the game, and pre-season driver's meeting.
11:00 am - 11:30 am	Understanding the Qualification Process	Qualification processes, Qualifying Criteria document, and how championship spots are allocated.
11:30 am - 12:30 pm	Lunch Break	
12:30 pm - 1:20 pm	VEX IQ Competition Game Discussion	Key points to the game, how novice/intermediate/advanced teams can approach the game, and pre-season team's meeting.
1:30 pm - 1:50 pm	Sharing Best Practices: Student-Centered Programs and Honoring the Code of Conduct	How to create a student-centered environment on your team, and best practices in a Code of Conduct situation.
2:00 pm - 2:25 pm	Scaffolding Strategies for Effective Coaching	Students come in all skill levels and specialties. Implementing scaffolding strategies
2:30 pm - 2:55 pm	Strategy Dictates Design	Learn methods of how to guide your students in analyzing a game manual (non-game specific)
3:00 pm - 3:25 pm	The Secrets to Becoming a Better Coach	Learn what the most successful coaches do to prepare their teams.
3:30 pm - 3:55 pm	Refs and Judges and EPs, Oh My! (Who's Who at an event)	What every coach should know about interacting with event staff and volunteers.
4:00 pm - 4:25 pm	REC Foundation Drone Program - Bell Advanced Vertical Robotics	Introduction to the Bell Advanced Vertical Robotics
4:30 pm - 5:00 pm	REC Foundation Drone Program - Aerial Drone Competition	Introduction to the Aerial Drone Competition



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Thank you for joining us for the Robotics Education & Competition Foundation 2022 Coach Summit. In order to sustain and grow our programs, we cannot thank our Coaches enough. You share our passion for robotics and establish a path for students to join robotics programs. The REC Foundation is always interested in developing relationships with new Coaches so please speak to your local REC Foundation Manager to share your interest and learn more about the opportunities.



If you have any questions, please get in touch with us.

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