



Online World Championships (ROWC)

Exhibition



During check-in, microphones & cameras are tested first. Then exhibition area and # of team members present are checked

Sat, Sep 19, 2020 Sr. Exhibition

Checklist for Check-in

**ROWC Exhibition
Coach Pre-Event Checklist**

I _____
Coach is required to PRINT THIS CHECKLIST and check off each item before logging in to the Webinar on event day. During Webinar Check-in, be prepared to show this sheet to LTU Staff.

Prior to Event: (check each item with a heavy mark so it is visible on camera):

- Upload Presentation Video link to Team Registration Page
- Send Code document to LTU through Google Forms
- Register for Zoom Webinar with the Registration Link send by LTU
- Prepare Zoom Webinar device (Laptop, Tablet or Phone)
 - stable internet connection
 - battery fully charged
 - camera accessible
 - Set up for initial presentation and can be moved to watch presentation and demonstration
 - microphone/speakers (test volume, mute/unmute)
- Print Team Sign and have it ready to show
- Confirm Consent Form (online or hard copy) completed for each participant
- Attend the Pre-Meeting

Event Day - Prior to Zoom Webinar Check-in:

- Inspect project for any illegal Materials: Any material that is safe for humans can be used
- Confirm that project meets space requirements (max 64 sq ft including table)
- Assemble Team to prepare for Zoom Webinar Check-in

I _____ verify that I have completed each item on this checklist
(send an image of this form to esantos@ltu.edu with the completed scoresheets.)

Welcome Spectators

- The benefits of joining ROWC events via Zoom webinar:
 1. Access to participate with the webinar Q&A function
 2. Quality is better
- If you have joined via Facebook LIVE and would like to switch to the Zoom webinar, you can get the link in a recent post
- Any questions can be asked to the teams in the webinar Q&A function
Questions in the Q&A must include team ID & team name
(Team ID can be found on team profile picture or on the team sign.)
- At the end of today's event, Q&A questions will be summarized by Robofest Staff and submitted to the teams by email. Teams' answers will be sent to Judges for final consideration

**Lawrence
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DENSO
Crafting the Core



TOYOTA

UMC

ROBOArts

RoboMed 

Exhibition

BOTTLESumo

GAME

Program Schedule for Exhibition Style

7:00 Zoom early check-in for coaches and Judges. Microphone and camera will be tested for each team location

8:00 Official check-in

8:30 Opening (15 min)

LTU remarks by video (2 min)

Introduction of Judges and rules (8 min) Judge Photo

Announcements such as presentation orders (5 min) Group Photo

8:45 Team presentation (4 min) and Q&A (2 min) for each team. If 7 teams, it will take 56 minutes ($(4+2+2) \times 7$)

9:45 Closing (5 min)

Winners of all categories will be announced on the day of Closing Ceremonies

Exhibition Sr Division (7 Teams)

Team Name	Team Name	Org Name	Coach	Team City	Org State
1966-1	Luke Andrews	Cornwall Hill College	Anneke Andrews	Irene, Gautang	South Africa
3706-1	PowerPuff Nerds	Secondary Gifted School	Nada Mohammed Adnan kha	Jeddah	Saudi Arabia
3004-3	Ecotek 1	Metro-Detroit Area Schools	Pam Sparks	Detroit Hazel Park	MI, USA
3346-1	Chan Wong High Technology Space Pioneer	Yan Oi Tong Chan Wong Suk Fong Memorial Secondary School	Leung Wai Kei	Hong Kong	Hong Kong
3385-5	Eco-P3	Escuela preparatoria N0 3	Samuel Ruiz Ortiz	Pachuca	Mexico
26-56	Garuda	Cranbrook Schools	Katie Bis	Bloomfield Hills	MI, USA
3713-1	Homies	Homies	Aisha Basahi	Jeddah	Saudi Arabia

Sr Exhibition Judges

- Mr. John Arnold
- Mr. David Carbery P.E.
- Mr. Ben Gonzalez
- Dr. Wei Liu
- Dr. Yan Liu
- Prof. Wuming Jing
- Mr. Morgan McCann
- Ms. Andrea Meister

How to Judge & Decide Winners for Exhibition Style

- Teams are *required* to provide a video link (**as well as source code files**) on the Robofest registration system. Judges will review before the competition
- Code Inspector(s) will recommend points for programming
- Judges are selected by Lawrence Tech Robofest office. Bios will be available
- Host gives the microphone (unmute) to each team
- Each team has 4 minutes to present & demo robot(s)
- Judges will ask questions *after the presentation for 2 minutes*
- Teams must use English for all communications. Judge's question may be translated at local only when teams did not understand. However, teams must answer directly in English. Judges may send chat text as well for questions
- Judges may ask additional questions by email to teams within 24 hours after the competition. Teams must answer within 24 hours
- Note that rubrics are revised for online Exhibition Style Competitions

Introduction of Judges

- Name
- Affiliation
- Professional Career and/or Expertise

Each Judge's short bio is available on the World Championship page at www.robofest.net

Category	Day	Date	Zoom Webinar Attendee Registration Link	Team Check-In Begins*	Max # Teams	Judge Bios	Program
Jr. UMC	Fri	Aug. 28	Jr. UMC	11am GMT / 7am EDT	30	Jr_UMC	Jr_UMC
Sr. UMC	Sat	Aug. 29	Sr. UMC	11am GMT / 7am EDT	30	Sr_UMC	Sr_UMC
Jr. & Sr. RoboArts	Fri	Sep. 11	RoboArts	11am GMT / 7am EDT	20	RoboArts	RoboArts
Sr. & College RoboMed	Sat	Sep. 12	RoboMed	11am GMT / 7am EDT	20	RoboMed	RoboMed
Jr. Exhibition	Fri	Sep. 18	Jr. Exhibition	11am GMT / 7am EDT	20	Jr Exhibition	
Sr. Exhibition	Sat	Sep. 19	Sr. Exhibition	11am GMT / 7am EDT	20	Sr Exhibition	
Jr. BottleSumo Time Trial	Fri	Sep. 25	Jr. BottleSumo	10:30am GMT / 6:30am EDT	40		
Sr. BottleSumo Time Trial, CL & UL	Sat	Sep. 26	Sr. BottleSumo	10:30am GMT / 6:30am EDT	40		
Jr. Game - GolfBowl	Fri	Oct. 9	Jr. Game	10:30am GMT / 6:30am EDT	35		
Sr. Game - GolfBowl	Sat	Oct. 10	Sr. Game	10:30am GMT / 6:30am EDT	35		
Award Ceremonies	Sat	Oct. 17	coming soon	11:30am GMT / 7:30 am EDT			

Group Photo for Everyone

Please come close to the Zoom Camera



Thank You!!!

- Results will be announced at the ROWC closing ceremony on Sat Oct 17
- Keep learning!



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