#### POBOFEST

### Online World Championships (ROWC) ROWC Junior UMC



During check-in, microphones & cameras are tested first.
Then playing field, # of team members present are checked

Fri, Aug 28

# Lawrence Technological University

















**TOYOTA** 

#### **Checklist for Check-in LHJs**





#### ROWC UMC

Location Head Judge (LHJ) Pre-Event Checklist

LHJ\* is required to PRINT THIS CHECKLIST and check off each item before logging in to the Webinar on event day. During Check-in, show this completed and signed sheet to LTU Staff.

\*You must be registered as a Judge for the Event and and ZOOM Webinar via the Google Form link

Prior	to Event: (check each item with a heavy mark so it is visible on camera):
	Read and understand 2020 ROWC UMC rules and ROWC UMC Rules Updates
	Print test sheets (to be emailed after registration confirmed)
	Complete test according to instructions on test sheet
	Prepare other materials:
	clear or light colored tape
	measuring Tape or measuring stick
	pencil/pen
	□ clipboard (optional)
	tripod (optional)
	Prepare competition area (72 cm x 80 cm (minimum) consistently colored area - such as Hard
-	Floor, Robofest Table, Table top, or Foam Board)
	Prepare Zoom Webinar device (Laptop, Tablet or Phone)
	stable internet connection
	□ battery fully charged
	amera accessible
	set up so camera positioned as shown with the competition area in the foreground and
	team pit area is visible in the background, and space for team to stand between for
	intro
	microphone/speakers (test volume, mute/unmute)
	Prepare Video & audio recording device
	□ battery fully charged
	enough memory storage
Event	Day - Prior to Zoom Webinar Check-in:
	Confirm Recording Judge has the recording device with battery memory storage
	Confirm Coach has printed team sign and has it ready to show
	Confirm Coach has received Consent Form (online or hard copy) for each participant
	Confirm team has an unassembled Robot Kit conforming to the Rules (p3)
	Inspect Robot Kit for any illegal Materials
	Assemble Judges and Team to prepare for Zoom Webinar Check-in
Ī	verify that I have completed each item on this checklist
(send	an image of this form to esantos@ltu.edu with the completed scoresheets).



#### **UMC- Unknown Mission Challenge**

- Mission tasks will be totally unknown until the day of competition
- Robots are built and programmed at the competition

#### Schedule for UMC (time in EDT)

- 7:00 Zoom early check-in for Location Head Judges
  Microphone and camera will be tested for each team location
  - Pre-event checklist will be verified as complete
- 8:00 Official check-in. All LHJs must be online
- 8:30 Opening
  - LTU remarks by video
  - Introduction of Robofest Staff
  - Introduction of Location Judges, Judge's oath (Lavanya Kannan)
  - Contestant pledge (Akshaya Kannan)
- 8:43 Team introduction (1 min / team) for Team Spirit awards
- 9:00 Unveiling Unknown mission
- 9:23 Checking Playing Field Setup for each team during 1 hr 50 min work time
- 11:13 End of work time. Robots placed on field for inspection
- 11:23 1st Run (and video) after checking robot dimensions (5 min)
- 11:28 2nd Run (and video) after checking robot dimensions without a break (5 min)
- 11:33 Closing Group Photo

#### List of Teams (13 Teams)

Team ID	TeamName	Org Name	Coach	<b>Team City</b>	<b>Org State</b>
26-37	Dev and Nabhah	Cranbrook Schools	Katie Bis	Bloomfield Hills	MI, USA
26-40	Thunderbirds	Cranbrook Schools	Katie Bis	Bloomfield Hills	MI, USA
26-44	Cheerio	Cranbrook Schools	Katie Bis	Bloomfield Hills	MI, USA
26-45	Michael	Cranbrook Schools	Katie Bis	Bloomfield Hills	MI, USA
26-46	Kaavin and Vaarin	Cranbrook Schools	Katie Bis	Bloomfield Hills	MI, USA
2109-28	Lego Legion1	LEGO LEGION	Srinivas Bommidi	Novi	MI, USA
2109-29	Lego Legion 2	LEGO LEGION	Srinivas Bommidi	Novi	MI, USA
2652-3	RoboWarriors	Troy Robotics	Lei Chen	Troy	MI, USA
2705-7	Camera Shy	SMART Labs	Erik Rosvold	Rochester	MI, USA
2720-3	Pineapple Adventure	SisBro Robotics Home Program	Danielle Pusilo	Canton	MI, USA
3614-2	PowerKids	PowerKids	Pei Ching Wang	Taoyuan	Taiwan
3616-3	U Well-Off	PowerKids	Yung Chung	Taoyuan	Taiwan
3672-3	Legos de la justicia	CENIPAD	Shalom Acosta Hernandez	Atlacomulco	Mexico

#### **Introduction of Location Judges**

- Will be read by MC
- Each Location Judge's short bio containing the above info is available on Robofest homepage at <u>www.robofest.net</u>

Category	Day	Date	Zoom Webinar Attendee Registration Link	Judge Bios	Program
Jr. UMC	Fri	Aug. 28	Jr. UMC	Jr_UMC	Jr_UMC
Sr. UMC	Sat	Aug. 29	Sr. UMC	Sr_UMC	Sr_UMC

### **Location Judges**

Lee Zhang	Lei Chen	Carlos N. Hernández Rocha
Lavanya Kannan	Matt Roberge	Danielle Pusilo
Reed Zhang	Pi-Chang Jung	Changgong Zhou
Anurag Newatia	Jesús Elí Marrero Hernández	Sharmila Bommidi
Srinivas Bommidi	Jason Lo	Jyothi Madhamshetty
Jayaprakash Madhamshetty	Aaron Smdua	Erik Rosvold
Chenen Wang	Chien Chia-Yi	Richard Lo
Sundar Veermani		

#### **Location Judge's Oath**

On my honor, I agree to serve today as an official location judge of a Robofest online World Championship in a completely fair and impartial manner for this global event.

I personally commit to this responsibility with no conflicts of interest, direct relationship to the teams, or pre-determined expectations for the outcome of the competition.

I understand the spirit of robofest that students solve problems and adult coaches/parents are not allowed to assist during the competition.

I have read the UMC rules carefully, understand them clearly, and will make my evaluations based on the rules.

After the competition, I will submit videos and scores with integrity.

#### Robofest Contestant Pledge (for Game Style Competitions)

As a Robofest team member, I understand that the focus of Robofest is about learning through competition.

I will show personal integrity by honoring all Robofest rules, valuing fair competition and respecting judges and all other participants.

I will do my own work. I will NOT receive outside help from coaches, mentors, electronic devices or other sources during competitions and I will strictly follow impounding procedures.

I pledge make the first Online Robofest 2020 great by upholding the Spirit of Robofest.

#### **Team Introduction (Max 1 min)**

- Team location: City or Region and Country
- Team school or organization
- Team coach, mentors, and volunteers
- Name & roles of each team member (Do not tell age or grade)

Just start when ready. Time keeper will tell "5 seconds left" and "time's up"

## Unknown Mission Challenge Unveil

Dr. Joe DeRose

#### **Group Photo for Everyone**

Please come close to the Zoom Camera



#### Thank You!!!

- Send your official run videos to <u>gderose@ltu.edu</u>
- Send links to uploaded videos or shared location or or send files
- Results will be announced at the ROWC closing ceremony on Sat Oct 17
- Keep learning!



