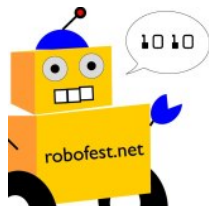


LAWRENCE TECHNOLOGICAL UNIVERSITY  
**ROBOFEST**  
**BOTTLESUMO**



**Saturday, November 12, 2016**  
**9:00 a.m. – 12:35 p.m.**  
(Team check-in begins at 8:00 am in the lobby)  
**A. Taubman Complex, CS Robotics Lab J234**  
**Lawrence Technological University**



**Tentative Schedule (Note – times are approximate)**

8:00 AM	<b>Team Check-In begins.</b> Teams may practice on the official fields.
8:55 AM	<b>Announcements:</b> Emcee – Candace Byrnes, LTU Media Communication Student
9:00 AM	<b>National Anthem</b> by Rina Devarajan and Nandini Vakde of the SumoGals; <b>Welcome Remarks</b> by Kristen DeVries, LTU Vice President of University Advancement
9:10 AM	<b>Starting condition unveiled</b> by Katie Bis. Robofest Coordinator; Students dismissed to work tables in the pit area.
9:15 AM	<b>Work time</b> to program for unknown start.
9:45 AM	<b>Impounding</b> of robots begins. Weight and size will be checked. Each robot must have ID tag.
9:55 AM	<b>Time Trials</b> begin on <u>4 tables</u> in parallel; Each team will have max 120 seconds <i>Expected max time taken: 3 min x 5 = 15 minutes</i> ; Robots must be returned to the impounding table.
10:10 AM	Teams can pick up robots and have a brief <b>additional work time</b> to program
10:20 AM	<b>2<sup>nd</sup> Impounding of robots begins.</b> Weight and size will be checked again. Each robot must have ID tag.
10:30 AM	<b>Single elimination match begins on 2 alternating tables</b> <i>Average time for a match: 5 min x 16 matches = 1 hour, 20 minutes</i>
11:50 AM	<b>Final Match</b>
12:00 PM	<b>Coach and Contestants Recognition;</b> Distribute Coach Bags – Smile for Group Pictures
12:20 PM	<b>Closing Remarks</b> by Jim Jolly, LTU Assistant Provost; Award of Trophies
12:35 PM	Cleanup begins

**Jr. BottleSumo Teams (18)**

Team ID	Team Name	Organization	Coach Name	Team City
1058-1	GA BOTS 1	GABOTS	Connie Eisenhart	Clawson
1058-2	GA BOTS 2	GABOTS	Connie Eisenhart	Clawson
1058-3	GA BOTS 3	GABOTS	Connie Eisenhart	Clawson
1058-4	GA BOTS 4	GABOTS	Connie Eisenhart	Clawson
1551-3	NCA Lights	NCA Lights	Fred Brauchler	Northville
1551-4	NCA Lights	NCA Lights	Fred Brauchler	Northville
1551-5	NCA Lights	NCA Lights	Fred Brauchler	Northville
1551-6	NCA Lights	NCA Lights	Fred Brauchler	Northville
1551-7	NCA Lights	NCA Lights	Fred Brauchler	Northville
2109-1	Robo Sumos	LEGO LEGION	Srinivas Bommidi	Novi
2109-3	Bottle Bots	LEGO LEGION	Srinivas Bommidi	Novi
2109-4	Sumo Gals	LEGO LEGION	Srinivas Bommidi	Novi
2616-1	Dabbing Turkeys	Dabbing Turkeys	Andy Bagnasco	Plymouth
2644-1	Sumo Samurais	Sumo Samurais	Muralidharan Narayanan	Canton
2644-4	Sumo Samurais-2	Sumo Samurais	Muralidharan Narayanan	Canton
2652-1	2652-1	Troy Robotics	Yawen Li	Troy
2652-2	2652-2	Troy Robotics	Yawen Li	Troy
2653-2	Robo Bros	Robo Bros	Lameika Armstead	Southfield

## Announcements:

LTU's Academic Open House called "Blue Devil Day" is being held in each college right now. If you are interested in Computer Science programs, please visit S321 and S314 in the Science building between 10am and 12 noon. Free coffee and donuts are available there.

### Concessions available in the Robofest Office J233

Water and snacks are available for sale in the Robofest office.

**Robots can be charged** during impound only for today's LTU event. BottleSumo World Championship event in Florida may not allow charging.

### NEW LTU Scholarship Opportunity for all Robofest Participants

We are very pleased to announce a new scholarship opportunity for distinguished Robofest team members who attend Lawrence Technological University. Submit your application, along with a 400-word essay regarding your Robofest experience, your career goals, and a letter of recommendation from one of your Robofest adult coaches or mentors for a chance to earn a \$3,000 annual renewable scholarship. Deadline date: April 1st. The application can be found on the LTU.edu website.

### Senior BottleSumo Competition November 19 at LTU, next Saturday

Robofest will host Sr. BottleSumo competition in the CS Robotics lab in the new Taubman Complex at LTU. Team check-in begins at 8am, Official competition runs from 9:00am- 12:30pm. Spectators and prospective coaches and teams are invited to attend these exciting competitions at no charge. There are 3 spaces still open. **The winner of this Jr. Competition is invited to compete against Sr. teams.**

### MCWT Grant for All-Girl Robofest Teams

The Michigan Council of Women in Technology Foundation has announced that they are once again providing \$500 grants for up to six all-girl Robofest teams for the 2017 Robofest Game and Exhibition competition. More information will be posted to their webpage [mcwt.org](http://mcwt.org) as it becomes available.

### Kickoff Meetings

Plan to attend or view one of the kick-off Meetings (either at LTU or via Webinar) where the rules of the 2017 competition will be announced.

- Friday, November 18, 1:00pm ~ 2:30pm (LOCAL ONLY/NO WEBINAR)
- Saturday, November 19, 2:00pm ~ 3:30pm (Local and Webinar)
- Friday, December 2, 7:00pm ~ 8:30pm (Local and Webinar)
- Saturday, December 3, 10:00 am ~ 11:30 am (LOCAL ONLY)
- Saturday, January 14, 2017 9:00am ~ 10:30am (Local and Webinar)

The Link to the webinar will be posted on the Robofest.net home page around 24 hours prior to each webinar.

## 2015-2016 Robofest Major Sponsors

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