

Upcoming events

- Wed. Dec 5, 2012** Robofest 2013 Kick-off Meeting, 3:00-4:30pm, Lawrence Tech, M218
- Fri. Dec 7, 2012** Robofest 2013 Kick-off Meeting, 6:30-8:00pm, Lawrence Tech, M218
- Sat. Dec 15, 2012** Robofest 2013 Kick-off Meeting, 10:00-11:30am, Lawrence Tech, M218
- Jan ~ Feb, 2013** Technical Workshops for Robofest teams

Announcements

- Today's Robofest **merchandise sale** is for supporting Battle RoboSumo teams to travel to International Robot Olympic in South Korea, Dec. 17~20, 2012.
- Concessions** are available until 2:00pm at the Macomb Concession Counter. College policy is that no outside food be brought in. Exceptions will be made to accommodate special dietary needs. All food & beverages must be consumed in the designated area.

Special thanks to the following:

Macomb Community College and the Sports & Expo Center: Pat Behe, Don Belkowski, Valerie Corbett, John Cunningham, Doris Degn, Don Horne, Don Hutchison, Jeanne Nicol, Joe Petrosky, Mark Renas, Jennifer Seger, Tim Szymanski, Frank Vitale, Brian Walker, and Jacob Wilson

Everyone who brought food cans and helped with the construction of buildings: All the cans will be donated to Macomb Community College Food For Thought Student Bank (available for students in need)

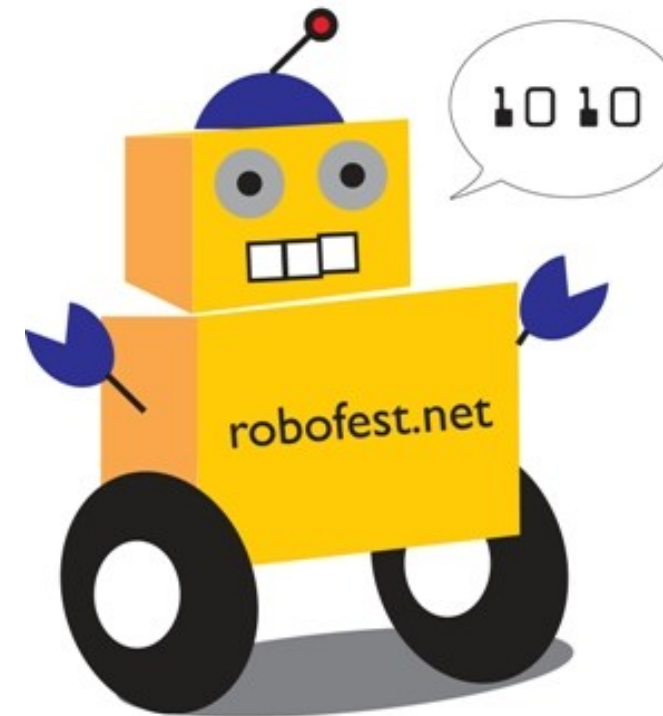
All teachers, coaches, mentors, volunteers, and parents

Robofest 2012 Major Sponsors:



7TH ANNUAL THANKSGIVING

ROBOPARADE



Saturday
November 17, 2012
12:10 – 3:00 pm

Macomb Community College
South Campus Sports & Expo Center
Warren, MI



RoboParade™ is a program of Lawrence Technological University's Robofest®

Schedule for the day

09:00 am	Qualifying Test with Written Exam (By Appointment ONLY)
11:20 am	Lunch Break (see the announcement in the back)
12:10 pm	Announcements by Prof. Ken Cook, Chair, Engineering Technology, LTU
12:15 pm	Teams Introduce Themselves & their Robot (1 min per team)
1:00 pm	National Anthem: Dr. & Mrs. Chris Cartwright, Robofest Program Manager
1:05 pm	Opening Remarks by Jennifer Seger, Assoc. Dean Applied Tech., Automotive, Tech Ed., Macomb
1:12 pm	Remarks by Dr. David Bindschadler, Chair, Math and Computer Science Department, LTU
1:15 pm	Start Official Parade*
1:45 pm	Intermission – Students Can Fix Robots
2:15 pm	Start of People’s Choice Award Parade*; Spectators are invited to vote for their favorite floats by using cell phones. See below for details.
2:40 pm	Certificates and Trophies are Awarded & Group Pictures are Taken. Raffle winners are announced.

(*) if the parade route becomes full, robots will be removed by the entry order. There will be a re-entry line.

Text Voting for People’s Choice Awards is open to onsite spectators, live streaming video viewers, and recorded streaming video viewers. After the People’s Choice Award Parade, tentatively at 2:15pm, send a Text message using your cell phone to 248-230-2370. Text body must be a RoboParade Robot Flag number only. Only one vote is allowed per phone number. You may win a Raffle prize.. People’s Choice Award winner will be announced during Robofest kick-off on Dec 5th, 2012.

Traffic rules (Qualifying Test)

1. Robot must be fully autonomous with an official rear bumper
2. Robot must have a reliable program to follow a black line on a bright surface.
3. Robot must have the ability to detect a vehicle in front of it and stop; then automatically re-start when the vehicle in front has cleared.
4. Robot must display current speed and the speed must be greater than 7cm / sec and less than or equal to 17 cm / sec
5. Length of a unit (module) must be less than 35cm
6. Team must pass a written exam about speed calculation to get individual trophies. Tutoring is available. Second chances will be given.

Teams participating

TeamID	Flag No.*	TeamName	Organization / School	Coach	City
22-1		Cranbrook 1	Cranbrook Kingswood	Betsy Lamb	Bloomfield Hills
22-2		Cranbrook 2	Cranbrook Kingswood	Betsy Lamb	Bloomfield Hills
22-3		Cranbrook 3	Cranbrook Kingswood	Betsy Lamb	Bloomfield Hills
22-4		Cranbrook 4	Cranbrook Kingswood	Betsy Lamb	Bloomfield Hills
478-1		A Winter Skating Scene	Our Lady Of Victory School	Kamilla Schulte	Northville
478-2		Ho Ho HELP!!	Our Lady Of Victory School	Kamilla Schulte	Northville
478-3		Hockey Shot	Our Lady Of Victory School	Kamilla Schulte	Northville
478-4		The House of Light	Our Lady Of Victory School	Kamilla Schulte	Northville

478-5		Bunny Drumming	Our Lady Of Victory School	Kamilla Schulte	Northville
478-6		The Templar Knights	Our Lady Of Victory School	Kamilla Schulte	Northville
478-7		You Aint Nothin' but an Elvis Turkey	Our Lady Of Victory School	Kamilla Schulte	Northville
478-8		The Mistery Machine	Our Lady Of Victory School	Kamilla Schulte	Northville
478-9		The Skidding Machine	Our Lady Of Victory School	Kamilla Schulte	Northville
1232-3		CCA Technocrats	Canton Charter Academy	Pavneet Dhingra	Canton
1259-8		RoboCruisers	Robocruisers	Wei Liu	Canton
1259-9		RoboCruisers	Robocruisers	Wei Liu	Canton
1283-2		Number Ones	Homeschool	Cheri Pelic	Northville
1283-3		Rusted Gears	Homeschool	Cheri Pelic	Northville
1283-4		Gemini Mongols	Homeschool	Cheri Pelic	Northville
1283-5		Lego Masters	Homeschool	Cheri Pelic	Northville
1394-1		Smart Girls	Marvin L Winans Academy	Suzanne Thebert	Detroit
1394-2		The Future	Marvin L Winans Academy	Suzanne Thebert	Detroit
1394-3		Winans Saints3	Marvin L Winans Academy	Suzanne Thebert	Detroit
1394-4		Wapa Saints	Marvin L Winans Academy	Suzanne Thebert	Detroit
1394-5		Wapa Royalty	Marvin L Winans Academy	Suzanne Thebert	Detroit
1570-1		Robosharks	Schalm Lego Robotics League	Todd Wisniewski	Clawson
1571-1		Robosharks 2	Schalm Elementary School	Andrea Auger Cole	Clawson
1571-2		Robosharks 3	Schalm Elementary School	Andrea Auger Cole	Clawson
1664-1		MTA Eagles	Mta 21st Century	Kevin Marion	Redford
1693-2		Rock-It Bot 1	Daleiden Robots	Steven Daleiden	Milan
1693-3		Rock-It Bot 2	Daleiden Robots	Steven Daleiden	Milan
1700-2		Courageous Team 1	Homeschool Robotics	Jackie Ryan	Sterling Heights
1700-4		Courageous Team 2	Homeschool Robotics	Jackie Ryan	Sterling Heights
1700-7		Courageous Team 3	Homeschool Robotics	Jackie Ryan	Sterling Heights
1700-8		Courageous Team 4	Homeschool Robotics	Jackie Ryan	Sterling Heights
1700-9		Courageous Team 5	Homeschool Robotics	Jackie Ryan	Sterling Heights
1701-1		ChristmasBot	Farmington School	Medha Patel	Farmington Hills
1705-1		Robo Singh	Highmeadow Common Campus	Jas Mann	Farmington Hills
1709-1		Grahams	Grahams	Randy Graham	Almont
1710-1		Tyler Perry's Meet the Robots	Ann Arbor Trail Magnet School	Kevin Chung	Detroit
1710-2		Hot Wheels	Ann Arbor Trail Magnet School	Kevin Chung	Detroit
1710-3		Mindless Behavior	Ann Arbor Trail Magnet School	Kevin Chung	Detroit
1710-4		Beiber Fever	Ann Arbor Trail Magnet School	Kevin Chung	Detroit
1711-1		The Fearsome Five	Tyshka/propson Homeschool	Shelly Tyshka	Washington
1712-5		The Lions	Precious Pearls	Cynthia Edwards	Detroit
1712-6		The Gladiators	Precious Pearls	Cynthia Edwards	Detroit
1712-7		The Firebirds	Precious Pearls	Cynthia Edwards	Detroit
1714-1		Ocelots	Kids On Campus	Julie D'spain	Milford
1715-1		The JBK Soaring Eagles	Southfield Chrisitan M.S.	Sonja Moffett	Southfield
1715-2		EagleEye	Southfield Chrisitan M.S.	Sonja Moffett	Southfield

(*) Flag no. will be assigned if a team passes 1 ~ 5 qualifying test items. See the projection screen.