

# Michigan Championship Schedule

# ROBOFEST 2016

Updated 4-25-16

8:00am	<b>Doors Open and Check-In begins.</b> Find your team table after check-in. <b>Game teams</b> must self-check robot size. Team-ID & Front side label should be on the robot. Both official and practice fields are open for practice. People's Choice Award ( <b>PCA</b> ) Exhibition Judge registration begins on the 2 <sup>nd</sup> floor.	
8:30am	Judge training: <b>Game Chief Judge:</b> Dr. Chris Cartwright (Game field area) <b>Exhibition Chief Judge:</b> Ms. Kathrine Bis (1 <sup>st</sup> floor, Volunteer Lounge, Room R3)	
9:00am	<b>Opening Ceremonies, Emcee:</b> Matt Roush, Managing Editor News Bureau, Director of Media Relations <ul style="list-style-type: none"> <li>• National Anthem – Members from Oakland 4H Lego Legion Teams</li> <li>• Opening Remarks – Dr. Virinder Moudgil, President &amp; CEO</li> <li>• Introduction of teams</li> <li>• Introduction of Judges and Proctors</li> <li>• Important rules and announcements</li> </ul>	
9:20 – 9:25am	<b>Unveil Unknown Factors</b> for RoboGolf Game Round 1, Chief Game Judge	
	<b>Game</b>	<b>Exhibition</b>
9:25 – 9:55am	Game teams work on unknown factors. Students must remain in pit area.	Official presentation of <b>4 Sr. and 3 Jr. Exhibition teams. Max 4 min for each team.</b> A microphone will be given. Judges will ask questions for max. two minutes. (7 min x 7 teams = 49 min)
9:55 – 10:15am	<b>Robot Collection (Impound area)</b>	
10:15 – 11:32am <b>(Round 1)</b>	Smallest team number will compete first. 5 teams (3 Jr. and 2 Sr. teams) will be timed and judged at the same time. Each run includes: <ul style="list-style-type: none"> <li>• Move-in (2 min),</li> <li>• Play (2 min), and</li> <li>• Move-out (1.5 min)</li> </ul> With 70 Game teams, there will be 14 runs for a time of 5.5 min x 14 = 77 minutes.	<i>Judges, Secret Judges, PCA Judges and spectators will visit team tables any time during Round 1 and 2. Exhibition teams must be ready for demos.</i>
11:32 – 12:12pm	<b>Game teams are invited to 2<sup>nd</sup> floor to visit Exhibition Projects</b> <i>(robots remain on impound tables)</i>	Official presentation of <b>6 Jr. Exhibition</b> teams; Smallest team number will go first. (42 min)
12:12 - 12:50pm	<i>(robots remain in impound area)</i> <b>Lunch Break</b>	
12:50 - 12:55pm	<b>Unveil Unknown Factors</b> for RoboGolf Game Round 2, Chief Game Judge	
12:55 – 1:25pm	Game teams work on unknown factors	Official presentations of remaining <b>Jr. Exhibition</b> teams (7 min x 7 teams = 49 min)
1:25 – 1:45pm	<b>Robot Collection (Impound area)</b>	
1:45 – 3:00pm <b>(Round 2)</b>	Round 2 Game runs begin in the <b>same</b> order, smallest team ID first. (5.5min x 14 runs = 77 min)	<i>Judges, Secret Judges, PCA Judges, and spectators will visit team tables any time during Round 1 and 2. Exhibition teams must be ready for demos.</i>
3:00 – 3:10pm	Reserved for potential tie breaker matches	<b>2:45pm - PCA Judge form submission due</b>
3:10pm	<b>Exhibition Chief Judges</b> must submit final judging results to Scorekeeper no later than 3:10pm.	
3:10 – 3:20pm	Raffle for PCA Judges Awards for Video Submission Qualifying teams	
3:20 – 3:30pm	Recognition of Coaches and Team Members: Coaches will award medals to students. Take a <b>group photo</b> of coaches and contestants	
3:30 – 3:35pm	Seating of 5 year coaches and Michigan Site Hosts	
3:35pm	<b>Awards and Closing Ceremony</b> – Dr. Thomas Goulding, Math & Computer Science Department Chair <ul style="list-style-type: none"> <li>• Closing Remarks</li> <li>• Recognition of IEEE EMC (Electromagnetic Compatibility) Society and Southeast Michigan Section</li> <li>• 5 year anniversary Michigan coach awards (David Carbery, Douglas Chubb, and Robert Jones)</li> <li>• Award of Appreciation to Site Hosts in Michigan</li> <li>• Recognition of Judge, Volunteers, and Staff</li> <li>• All Judges should line up and be ready to congratulate winning teams</li> <li>• Award of trophies to winning teams &amp; Announcement of teams to advance to World Championship</li> </ul>	
4:15pm	<b>Cleanup begins</b>	

Duplicate trophies can be ordered in the lobby, 3:15pm~5:00pm