

# **SPECTATOR GUIDE**

**FORMULA SAE MICHIGAN**

**BROOKLYN, MICHIGAN**

**MAY 13-16, 2015**

## SPECTATOR INFORMATION

**REGISTRATION REQUIRED:** Registration is required onsite; liability waiver must be signed in Garage 1,

**WRISTBANDS:** Wristbands issued must be worn at all times.

**MINORS:** Individuals under the age of 18 must be accompanied by an adult at all times.

**NO SMOKING:** Smoking is NOT allowed in any area of the event.

**NO PETS:** Pets are NOT allowed, except service animals.

**NO OPEN TOED SHOES:** Shoes should not be open toed!

**CONCESSIONS:** Concessions are available under the suites (south of Garage 1).

Wed.-Sat 8 a.m. - 6 p.m.\*

\* As business dictates.

**RESTROOMS:** Restrooms are available throughout event site.

**RESTRICTED ACCESS ONSITE:** Please note your wristband does not grant you access to "dynamic event areas". Do not enter areas noted restricted.

**ACCIDENT REPORTING:** If you see an accident, please seek an event volunteer to assess the situation. Do not try to assist.

**FIRST AID:** There will NOT be a First Aid Station onsite. All incidences will be covered by EMS or one of the supporting fire trucks.

**STORM SHELTER:** In the event of severe weather, we have been instructed by MIS management to gather inside the tunnels.

**PARKING:** Enter the MIS through Gate 21 off Brooklyn Highway. All parking will be directed by volunteers for general parking.

# DAILY SCHEDULE

SUBJECT TO CHANGE:

DAILY OPERATIONS		
ACTIVITY/LOCATION	DAY	TIME
MIS SITE OPEN	WED	9:00 a.m. - 7:30 p.m.
	THUR	7:30 a.m. - 7:30 p.m.
	FRI	7:30 a.m. - 8:30 p.m.
	SAT	7:00 a.m. - 10:30 p.m.
STUDENT REGISTRATION (GARAGE 1)	WED	9:00 a.m. - 5:00 p.m.
	THUR	8:00 a.m. - 5:00 p.m.
	FRI	All students will be registered as spectators
INFORMATION & VOLUNTEER REGISTRATION (GARAGE 1)	WED	9:00 a.m. - 6:00 p.m.
	THUR-SAT	6:30 a.m. - 6:00 pm
TECH INSPECTION Sponsored by Cummins (GARAGE 2)	WED	10:00 a.m. Tech "Take-A-Number" Opens
	WED	Noon - 7 p.m. (no new cars after 6 p.m.)
	THUR	9:00 a.m. - 5 p.m.
	FRI	By appointment 9:00 a.m. until 5:30 p.m.
	SAT	By appointment 9:00 a.m. until 1:00 p.m. (Re-tech only)
SCALES & PUSH BAR COMPETITIONS (GARAGE 1 DRIVE THRU)	WED	3:00 p.m. - 6:00 p.m.
	THUR	8:00 a.m. - 4:00 p.m.
	FRI	7:30 a.m. - Noon (for "cornering")
TILT/NOISE/BRAKE Sponsored by Continental	THUR	9:00 a.m. - 5:00 p.m. (Staggered opening times by 30 min. per event)
	FRI	8:00 a.m. - 5:30 p.m.
FUEL STATION	THUR	8:30 a.m. - 5:00 p.m.
	FRI	8:00 a.m. - 5:00 p.m.
	SAT	7:30 a.m. - 5:00 p.m.
PRACTICE AREA Sponsored by Continental	THUR	Noon - 5 p.m.
	FRI	8:00 a.m. - 5:30 p.m.
	SAT	8:00 a.m. - 3:00 p.m.

- **NOTE: Cars must complete all 4 parts of tech by 5:30 p.m. Friday to qualify for Endurance.**
- **30 minutes' notice is required for all appointments, which can be booked through the announcer in Main Tent.**

# DETAILED SCHEDULE

SUBJECT TO CHANGE:

TIME	ACTIVITY	LOCATION
<b>TUESDAY, MAY 12</b>		
3:00 PM – 7:00 PM	Early Registration (Invitation Only)	Garage 1
<b>WEDNESDAY, MAY 13</b>		
9:00 AM – 5:00 PM	Team Registration Open	Garage 1
10:00 AM	Tech Inspection Sponsored by Cummins Opens	Garage 2
5:30 PM	Welcome Ceremony - Sponsored by Honda	Main Tent
6:00 PM – 6:20 PM	Captain and Advisors Meeting - Mandatory	Main Tent
6:30 PM– 8:30 PM	Industry Reception Sponsored by Maplesoft (Invitation Only)	Champions' Club
7:30 PM	Official Closing of the Site - Everyone must be off site	
<b>THURSDAY, MAY 14</b>		
8:00 AM	Drivers Meeting (Brake & Practice) - Mandatory	Main Tent
8:00 AM – 5:00 PM	Team Registration Open	Garage 1
8:30 AM – 5:30 PM	Design Event - Sponsored by Bosch - 1 <sup>st</sup> Round Judging Open	Garage 3
9:00 AM– 5:00 PM	Cost Judging Open	Main Tent
9:00 AM– 5:00 PM	Presentation Sponsored by ZF Judging Open	MIS Suites
12:00 PM - 1:00 PM	Lunch Break	Main Tent
2:00PM – 3:30 PM*	First Autocross Course Walk (weather/time permitting)	Track
5:00 PM	Push Bar Finalist teams announced (up to 5 teams)	Main Tent
6:00 PM	Drivers Meeting (All Dynamic Events) - Mandatory	Main Tent
7:30 PM	Official Closing of the Site - Everyone must be off site	
9:00 PM*	Design Finalist announced online	www.sae.org and Facebook

\*TIMES ARE APPROXIMATE

# DETAILED SCHEDULE CONT.

SUBJECT TO CHANGE:

TIME	ACTIVITY	LOCATION
<b>FRIDAY, MAY 15</b>		
9:00 AM – 12:00 PM	Acceleration and Skid Pad Event Events Open	Track
9:00 AM– 4:00 PM	Design Feedback for Non-finalists (by appt. only)	Garage 3
9:30 AM	Presentation Seminar	Main Tent
12:00 PM	Lunch Break	Main Tent
1:00 PM – 1:20 PM*	Autocross Course Walk (course set-up/time/weather permitting)	Track
1:30 PM– 5:00 PM	Autocross Sponsored by Dodge Open	Track
5:30 PM– 8:30 PM*	Design Finals - Sponsored by Bosch	Garage 3
7:00 PM*	Award Ceremony 1 - Sponsored by General Motors	Main Tent
9:00 PM	Official Closing of the Site - EVERYONE MUST BE OFFSITE	
<b>SATURDAY, MAY 16</b>		
7:00 a.m. – 8:00 AM	Endurance Course Walk	Track
8:30 AM*	Top 3 Teams Design Finalists Announced	
9:00 AM– 2:00 PM*	Design Feedback for Finalists not Top 3, by appointment	Garage 3
9:00 AM	Ford Endurance/Fuel Efficiency Event Open – Group 1 Only	Track
12:00 PM*	Ford Endurance/Fuel Efficiency Gate Closes for Group 1	Track
12:30 PM - 1:00 PM*	Endurance Course Walk	Track
12:30 PM*	Lunch Break	Main Tent
1:35 PM*	Ford Endurance/Fuel Efficiency Event Open – Group 2 Only	Track
4:00 PM*	Ford Endurance/Fuel Efficiency Gate Closes for Group 2	Track
6:00 PM*	Public Design Review of Top 3 Finalists	Garage 3
7:00 PM*	Presentation Highlights	Main Tent
8:00 PM*	Final Awards Ceremony Sponsored by General Motors	Main Tent
10:30 PM*	Official Closing of the Site _ EVERYONE MUST BE OFFSITE	
<b>SUNDAY, MAY 17</b>		
9:00 a.m. - 2:00 p.m.	Site Open ONLY for Pick-Up of Transporters	

# REGISTERED TEAM LIST

## REGISTERED TEAM LIST NUMERICALLY

TEAM #	UNIVERSITY	TEAM NAME	COUNTRY
1	Oregon State Univ	Global Formula Racing	United States
5	Univ of Akron	Zips Racing	United States
7	Auburn Univ	War Eagle Motorsports	United States
8	Univ of Michigan - Ann Arbor	MRacing	United States
9	Univ of Florida	Gator Motorsports	United States
11	Universidade Estadual de Campinas	FSAE - UNICAMP	Brazil
12	Michigan State Univ	Michigan State Univ	United States
13	Univ of Wisconsin - Madison	Wisconsin Racing	United States
14	Univ of Kansas - Lawrence	Jayhawk Motorsports Combustion	United States
15	Kettering Univ	Kettering University Motorsports	United States
16	Graz Technical Univ	TU Graz Racing Team	Austria
17	Univ of Toledo	Rocket Motorsports	United States
18	San Jose State University	Spartan Racing	United States
19	Ecole De Technologie Superieure	Formule ETS	Canada
20	Worcester Polytechnic Inst	WPI	United States
21	Univ of Illinois - Urbana Champaign	Illini Motorsports	United States
22	US Naval Academy	NAVY Motorsports	United States
23	Ferris State University	Ferris Formula	United States
24	Brown Univ	FSAE	United States
25	Georgia Institute of Technology	GT Motorsports	United States
26	Georgia Southern Univ	Eagle Motorsports	United States
27	Louisiana State Univ	Isu tiger racing fsae	United States
29	Lehigh Univ	Lehigh Racing	United States
30	Univ of Missouri	Mizzou Racing	United States
31	Bradley Univ	Bradley University	United States
32	Rose Hulman Inst of Tech	RoseGPE	United States
33	West Virginia Univ	Mountaineer Racing	United States
34	Lafayette College	Lafayette Motorsports	United States
35	Southern Illinois Univ - Edwardville	Formula SIUE	United States
36	Univ of North Florida	Osprey Racing	United States
37	Univ of Connecticut	Uconn	United States
38	National Univ of Singapore	NUS FSAE	Singapore
39	Univ of Kentucky	Formula Kentucky	United States
40	Univ of Central Florida	Knights Racing	United States
41	Old Dominion Univ	Old Dominion University	United States
42	Florida International Univ	Panther Motorsports	United States
43	Columbia Univ	Knickerbocker Motorsports	United States
44	Western Michigan Univ	Bronco Racing	United States

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43	Columbia Univ	Knickerbocker Motorsports	United States
44	Western Michigan Univ	Bronco Racing	United States
45	Tennessee Tech Univ	TTU Motorsports	United States
46	McGill Univ	McGill Racing Team	Canada
47	Univ of South Florida	USF Racing	United States
48	Washington Univ - St Louis	Wash U Racing	United States
49	Univ of Toronto	University of Toronto Formula Racing	Canada
50	Missouri University of Science and Tech	Missouri S&T Formula SAE Racing	United States
51	Univ of Cincinnati	Bearcat Motorsports	United States
52	Colorado Mesa University	Mesa Motorsports	United States
53	Kookmin Univ	KOOKMIN RACING	South Korea
54	Univ of Evansville	Aces racing	United States
55	Universidad Central de Venezuela	Team Formula SAE UCV	Venezuela
56	Central Michigan Univ	Chippewa Racing	United States
57	Texas Tech Univ	Texas Tech Univ	United States
58	Polytechnique Montréal	Formule Polytechnique Montreal	Canada
59	Univ of Minnesota - Twin Cities	Gopher Motorsports	United States
60	Univ of Illinois - Chicago	UIC Motorsports	United States
61	Rutgers Univ	Rutgers Formula Racing	United States
62	Ohio State Univ	Formula Buckeyes	United States
63	Duke Univ	Duke Motorsports	United States
64	Univ of Alabama - Tuscaloosa	Crimson Racing	United States
65	Minnesota State University - Mankato	MNSU FSAE	United States
66	North Carolina State Univ - Raleigh	Wolfpack Motorsports	United States
67	Queen's Univ - Ontario Canada	Queen's Formula SAE	Canada
68	Lakehead Univ	Thunder Wolf Racing	Canada
69	Univ of Waterloo	Formula Motorsports	Canada
70	Kennesaw State University	SPSU Motorsports	United States
71	Univ of Pittsburgh - Pittsburgh	Panther Racing	United States
72	Univ of Michigan - Dearborn	UMD Racing	United States
73	Saginaw Valley State Univ	Cardinal Formula Racing	United States
74	North Dakota State Univ	Bison Motorsports	United States
76	Universite Du Quebec a Trois-Rivieres	uqtr racing	Canada
77	Cegep du Vieux - Montreal	FSAECVM	Canada
78	Universite Du Quebec-Chicoutimi	FSAE UQAC	Canada
79	St Cloud State Univ	Saint Cloud State Formula Team	United States
80	Kansas State Univ	Powercat Motorsports	United States
81	Universidad Simon Bolivar	FSAE USB	Venezuela

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TEAM #	UNIVERSITY	TEAM NAME	COUNTRY
82	Clemson Univ	Clemson FSAE	United States
83	Oakland University	Grizzlies Racing	United States
84	Grand Valley State Univ	GVSU Formula SAE	United States
85	Villanova Univ	NovaRacing	United States
86	Cooper Union	Cooper Motorsports	United States
87	Stevens Inst of Tech	Stevens Inst. Formula SAE	United States
88	Dalhousie Univ	Dalhousie Formula SAE	Canada
90	Univ of North Carolina - Charlotte	49ers Racing	United States
91	Univ of New Hampshire	UNH Precision Racing	United States
92	Clarkson University	Golden Knights Racing	United States
93	Univ of St Thomas	Tommie Racing	United States
94	Oklahoma State Univ	OKstate Racing	United States
95	Wayne State Univ	Warrior Racing	United States
96	Penn State Univ - University Park	Penn State Racing	United States
97	Univ of Guelph	Gryphon Racing	Canada
98	Embry-Riddle Aero Univ - Daytona Beach	ERAU Motorsports	United States
99	York College of Pa	Spartan Formula	United States
100	Northern Illinois Univ	Huskie Racing Team	United States
101	Wroclaw University of Technology	PWR Racing Team	Poland
102	Florida Inst of Tech	Florida Tech Motorsports	United States
103	Northwestern Univ	Northwestern Formula Racing	United States
104	Washington State Univ	Wazzu Racing	United States
105	Univ of Hartford	Hartford Racing	United States
106	South Dakota State Univ	Wild Hare Racing	United States
107	Univ of Utah	Formula U Racing	United States
109	Univ of Oklahoma	Sooner Racing Team	United States
110	Virginia Tech	VT Motorsports	United States
111	Universidad Autonoma Estado Mexico	UAEMex Racing Team	Mexico
112	Hope College	Hope College Formula SAE	United States
113	Temple Univ	Temple Formula Racing	United States
114	Michigan Tech Univ	MTU Formula	United States
115	Rochester Institute of Technology	RIT Formula SAE	United States
116	Universidad Metropolitana	Unimet Motorsports	Venezuela
117	Western University	Western Formula Racing	Canada
119	Univ of Victoria	UVic Formula Motorsports	Canada
120	Univ of Maryland - College Park	Terps Racing	United States
121	Lawrence Technological Univ	Blue Devil Motorsports	United States
122	Indiana Univ Purdue Univ Indianapolis	IUPUI Motorsports Jaguars	United States



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123	Florida Atlantic Univ	Owls Racing	United States
125	Purdue Univ - W Lafayette	Purdue Formula SAE	United States
126	Cornell Univ	Cornell FSAE Racing	United States
127	Univ of Manitoba	Polar Bear Racing	Canada
129	Univ of Texas - Arlington	UTA FSAE	United States
134	Mississippi State Univ	Mississippi State University Formula SAE	United States