

ROBOFEST 2012, IGVC Invitational Schedule

Updated 6-7-12

Saturday, June 9

1:00-5:00pm	Team Check-in, Setup, Test, and Practice.
3:00-3:30pm	Introduction to Robofest for prospective new teams – Dr. Chris Cartwright, LTU

Sunday, June 10

10:00am-1:00pm	Team Check-in, Setup and Test. Find your team table after check-in. Game teams must check robot size. Both practice and official playing fields are open.		
12:30pm	Bottle Sumo Coach Meeting for placement by lottery		
1:00pm (20 min)	Opening Ceremonies – Matt Cole, Master of Ceremonies, LTU <ul style="list-style-type: none"> • National Anthem – Chris Cartwright and Matt Cole, LTU • Opening Remarks – Stacey Eeman, Director of STEM, Women In Defense (WID) • Explanation of Robofest rules - MC • Introduction of Judges, Staff, and Volunteers; Announcements - MC 		
	Jr. R2R Game	Jr. Bottle Sumo	Sr. Bottle Sumo
1:20pm (30 min)	Unveil Unknown Factors for Round 1	Double Elimination Tournament. Teams compete in a pre-determined order. Each match takes about 8 min. With 16 Jr. teams, there will be 31 or 30 matches. 30 x 8 = 240 min. About 4 hours. (<i>Earlier matches can be done in parallel</i>)	Practice
1:50pm (5 min)	Impounding Robots		
1:55pm (1 hour)	Round 1. 8 min x 8 runs = 1 hour. Smallest Team ID first.		Double Elimination Tournament.
2:55pm (20 min)	Break		
3:15pm (30 min)	Unveil Unknown Factors for Round 2		With 8 Sr. teams, 15 x 8 = 120min. About 2 hours.
3:45pm (5 min)	Impounding Robots		
3:50pm (1 hour)	Round 2. 8 min x 8 runs = 1 hour. Smallest Team ID first.		
5:00pm		Final Match	
5:12pm			Final Match
5:25 – 5:30pm	Move to IGVC Award Ceremony area		
5:30 – 6:00pm	IGVC AWARD CEREMONY – Matt Cole, Emcee <ul style="list-style-type: none"> • Recognition of Coaches and Team Members: Coaches will award medals to students • Group picture • Award of Trophies to winning teams 		
6:00pm	Pizza Party		

Monday, June 11

8:00-9:00am	Team Check-in, Setup, Test, and Practice.
9:00-Noon	Sr. R2R Game and Vision Centric Robot Challenge Demonstrations for visitors and VIPs Hexapod Robot Sumo Competition for visitors and VIPs