

ROBOFEST Chief Judge's Comments

Please read before announcing winner teams

Division Name (Circle One):

Jr. Exhibition

Sr. Exhibition

RoboFashion & Dance Show

Team ID	Team Name	Strong Points	Suggestions to improve
22-1	Robuscus	A complex soccer robots system. Use many different sensors and sophisticated programming to develop a complicated system.	In the presentation the robots got stuck in the corners, which stopped the game. Some escape mechanism will help.
22-2	Swarmbotz	The system worked well. Use different sensors and communication between the 3 robots, making a complex system.	The find the target quickly. The system can be improved by more sophisticated communication between the bots and a moving target.
80-2	significantly less than 20 questions	Impressive programming of the controller.	The judges felt that the system was not really a robot. It had very little interaction with the physical world.
870-1	Malfunction	Nice practical idea. Works very well.	make a more complex track, add more vehicles, carry the malfunctioning vehicle (add more complexity)
924-1	Ultimate Robo Builders	Straight forward useful application. System had several components and all worked very well.	get to the bottom shelves. Add more items.
1244-1	Wasps	Very complex and impressive system. Creative idea and solid implementation.	
1573-1	Evolution	Very nice system made out of three independent components.	use more sensors, communication between the different parts.

Chief Judge's Signature: _____

[Handwritten Signature]

Date: 4/17/2012

ROBOFEST Chief Judge's Comments

Please read before announcing winner teams

Division Name (Circle One): Jr. Exhibition Sr. Exhibition RoboFashion & Dance Show

Team ID	Team Name	Strong Points	Suggestions to Improve
1597-3	Team 3	Excellent practical idea works well. good posters and solid design	The system can use more parts and can be separated into two vehicles. Using real sand can also help.
1656-1	Team Discovery	The arm is very impressive. the system is difficult to build as a program.	carry the debris and move them away Add more than one component

Chief Judge's Signature: LS 3 km

Date: 10/17/2012