



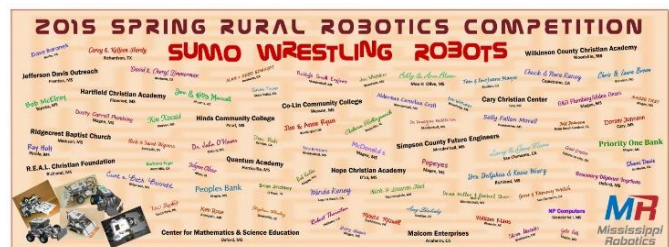
Rural Robotics Challenge

April 30, 2016

SUMO Competition Schedule

Everyone is encouraged to walk-around and to discuss and ask questions to the “robotic engineers”. Ask them what they learned in building and competing in this competition. *Please be careful of electrical wires and competition events in progress. **PLEASE turn off Bluetooth from all cell phones. Thank You.***

8:00am	Teams Arrive and Check-In (badges, robot inspected, etc.)
8:30am – 11:30am	<p>Open The Competition (prayer and the days schedule)</p> <p>Teams compete in individual events (teams will be scheduled for each event)</p> <p>Speed Race (20 ft and back)</p> <p>Obstacle Course Challenge (Driving a ‘figure 8’)</p> <p>Math Problems</p> <p>Science Demonstrations</p> <p>STEM Troubleshooting Challenge</p>
8:30am – 9:30am	SUMO Wrestling Practice on all mats (Practice mats only after 9:30am)
9:30am – completion	SUMO Wrestling Tournament – Autonomous & Driver-Controlled
Noon – 1pm	Lunch (no cost to participants, two coaches). Public \$6.
1pm – 2pm	Special Robots Challenge (open to all participants) – Demonstration Event
2:00pm	<p>Nissan presentation and mini-tour</p> <p>Awards</p> <p>Technology/Engineering/Robotics (1st, 2nd, 3rd metals)</p> <p>Sprint Race (1st, 2nd, 3rd, 4th ribbons)</p> <p>Obstacle Course Challenge (Driving a ‘figure 8’) (1st, 2nd, 3rd, 4th ribbons)</p> <p>SUMO Wrestling Tournament – Autonomous and Driver-Controlled (1st, 2nd, 3rd, 4th ribbons)</p> <p>STEM Troubleshooting (1st, 2nd, 3rd, 4th ribbons)</p> <p>Math (1st, 2nd, 3rd metals)</p> <p>Science (1st, 2nd, 3rd metals)</p> <p>STEM - Overall Performance (1st, 2nd, 3rd metals)</p>



For More Information on Mississippi Robotics contact: Ray Holt (405) 596-0292 email: raymholth@gmail.com
 Our next Rural Robotics event will be in November 2016. If you would like to sponsor or know a potential sponsor please let me know. Our website is:
MississippiRobotics.org