

2010 MATE Center/MTS ROV Committee International ROV Competition Award Prizes & Sponsors

<u>CATEGORY</u>	<u>DESCRIPTION</u>	<u>PRIZE</u>	
		<u>EXPLORER</u>	<u>RANGER</u>
<ul style="list-style-type: none"> • Overall winners 	Based on overall, total score		
<ul style="list-style-type: none"> ○ 1st 		Trophy MTS memberships \$500 VISA card sponsored by MTS-Houston \$3K in travel support to attend UI 2011 courtesy of MTS ROV Committee 80 feet of ether courtesy of VideoRay	Trophy MTS memberships \$500 VISA card sponsored by MTS-Houston SumoBot Competition Kit courtesy of Parallax, Inc. 80 feet of ether courtesy of VideoRay

more →

<p>○ 2nd</p>		<p>Trophy</p> <p>\$250 VISA card sponsored by Schilling Robotics</p> <p>Boe-Bot Robot Kit courtesy of Parallax, Inc.</p> <p>80 feet of ether courtesy of VideoRay</p>	<p>Trophy</p> <p>\$250 VISA card sponsored by Schilling Robotics</p> <p>Boe-Bot Robot Kit courtesy of Parallax, Inc.</p> <p>80 feet of ether courtesy of VideoRay</p>
<p>○ 3rd</p>		<p>Trophy</p> <p>\$150 VISA card sponsored by SeaBotix</p> <p>Mesmic Dual-Axis Accelerometer courtesy of Parallax</p>	<p>Trophy</p> <p>\$150 VISA card sponsored by SeaBotix</p> <p>Mesmic Dual-Axis Accelerometer courtesy of Parallax</p>

more →

<ul style="list-style-type: none"> • Technical report 	<p>Based on report evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged</p> <p><i>The winning papers will be published in an upcoming issue of the Marine Technology Society's Journal.</i></p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>Mechatronics for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>Mechatronics for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p>
<ul style="list-style-type: none"> • Poster display 	<p>Based on poster evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged</p> <p><i>The winning posters will be published in an upcoming issue of the Journal of Ocean Technology (published by the Canadian Centre for Marine Communications).</i></p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>Mechatronics for the Evil Genius and 123 Robotics Experiments for the Evil Genius</i> courtesy of MBARI</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>Mechatronics for the Evil Genius and 123 Robotics Experiments for the Evil Genius</i> courtesy of MBARI</p>

more →

<ul style="list-style-type: none"> Engineering evaluation 	<p>Based on engineering interview evaluation score; see the competition challenges and design specs document for the types of elements on which teams will be judged</p>	<p>Trophy</p> <p><i>123 Robotics Experiments for the Evil Genius</i> courtesy of MBARI</p> <p>\$50 Radio Shack gift card sponsored by MTS-Florida</p>	<p>Trophy</p> <p><i>123 Robotics Experiments for the Evil Genius</i> courtesy of MBARI</p> <p>\$50 Radio Shack gift card sponsored by MTS-Florida</p>
<ul style="list-style-type: none"> Harry Bohm/Jill Zande “Sharkpedo” award 	<p>Innovation and originality; thinking outside of the box</p>	<p>Sharkpedo award</p> <p>Harry’s special “traveling trophy” plaque</p> <p>Parallax Boe-Bot Robot Kit courtesy of Harry Bohm</p> <p>\$50 Radio Shack gift card sponsored by MTS- Monterey Bay</p>	<p>Sharkpedo award</p> <p>Harry’s special “traveling trophy” plaque</p> <p>Parallax Boe-Bot Robot Kit courtesy of Harry Bohm</p> <p>\$50 Radio Shack gift card sponsored by MTS- Monterey Bay</p>

more →

<ul style="list-style-type: none"> • Rookie of the Year 	<p>First-time competitor</p>	<p>\$100 RadioShack gift card sponsored by VideoRay, LLC</p> <p>Logitech game pad</p>	<p>\$100 RadioShack gift card sponsored by VideoRay, LLC</p> <p>Logitech game pad</p>
<ul style="list-style-type: none"> • Biggest Bang for the Buck 	<p>Spent the least amount of money on a vehicle that performed well</p>	<p>\$100 Home Depot gift card sponsored by SeaTrepid</p> <p>Basic Stamp Activity Kit courtesy of Parallax</p> <p>Boeing 787 models and LED pens courtesy of the SeaTech 4-H Club</p>	<p>\$100 Home Depot gift card sponsored by SeaTrepid</p> <p>Basic Stamp Activity Kit courtesy of Parallax</p> <p>Boeing 787 models and LED pens courtesy of the SeaTech 4-H Club</p>
<ul style="list-style-type: none"> • Safety Conscious 	<p>For the team that exhibited exemplary safety practices</p>	<p>\$100 Home Depot gift card sponsored by Teledyne Impulse</p> <p>\$100 gift certificate courtesy of the RobotShop</p>	

more →

<ul style="list-style-type: none"> • Design Elegance 	<p>For the vehicle that incorporates aesthetics, simplicity, and functionality into its design</p>	<p>\$100 Home Depot gift card sponsored by MTS-Gulf Coast</p> <p>Robotic crustacean courtesy of Mako Technologies</p>	<p>\$100 Home Depot gift card sponsored by MTS-Gulf Coast</p> <p>Robotic crustacean courtesy of Mako Technologies</p>
<ul style="list-style-type: none"> • Aloha Team Spirit 	<p>Enthusiasm, encouragement, best team t-shirts</p>	<p>\$50 Home Depot gift card sponsored by MTS-Hawaii</p> <p>Big Island Regional and Hong Kong Underwater Robot Challenge t-shirts</p>	<p>\$50 Home Depot gift card sponsored by MTS-Hawaii</p> <p>Big Island Regional and Hong Kong Underwater Robot Challenge t-shirts</p>
<ul style="list-style-type: none"> • Guts & Glory 	<p>Overcame hardships with determination and resolve</p>	<p>Trophy sponsored by Nancy Summers, Oceaneering</p> <p>\$100 Home Depot gift card sponsored by MTS-San Diego</p> <p>BMB-248 GPS module courtesy of Parallax</p>	<p>Trophy sponsored by Nancy Summers, Oceaneering</p> <p>\$100 Home Depot gift card sponsored by MTS-San Diego</p> <p>BMB-248 GPS module courtesy of Parallax</p>

more →

<ul style="list-style-type: none"> • gROVer Award 	<p>In honor of Crocket Wise, founder of the Team Orlando Robotic Club (TORC) and technical assistant at both the Florida Regional and the International ROV competitions. Awarded to a team or individual who demonstrates courtesy, kindness, and professionalism and assists other teams, providing technical as well as moral support.</p>	<p>\$100 VISA card sponsored by Crockett’s Memorial Challenge Fund</p> <p>Basic Stamp Activity Kit courtesy of Parallax</p>
<ul style="list-style-type: none"> • Martin Bowen Memorial Inspiration for Future Engineers Award 	<p>In honor of Martin Bowen, underwater vehicle engineer and ROV pilot. Martin spent a good part of his career at the Woods Hole Oceanographic Institution. He made six dives in the Alvin submersible during the second Titanic expedition and was the first to pilot an ROV down the grand staircase of the shipwreck. Given to a team or individual who demonstrates passion, creativeness, and ingenuity along with professionalism and kindness towards fellow competitors.</p>	<p>Certificate</p> <p>\$125 VISA card sponsored by SeaTrepid</p> <p>Boeing 787 courtesy of the SeaTech 4-H Club</p> <p>Logitech game pad</p>
<ul style="list-style-type: none"> • 4th Annual Mentor Underwater Demonstration (M.U.D.) Wrestling 	<p>One-on-one underwater “battlebot” competition open to team instructors and mentors only.</p>	<p>Gift basket of Big Island regional goodies</p>
<ul style="list-style-type: none"> • Engineering evaluation “MVP” awards 	<p>Presented to students who excelled during their teams’ engineering presentations</p>	<p>SmartPens courtesy of Schilling Robotics</p>
<ul style="list-style-type: none"> • Flying Fish award 	<p>Presented to a team that demonstrates ingenuity and creativity in the design and operation of its ROV.</p>	<p>Flying Fish trophy and \$500 courtesy of Chris Nicholson</p>