

2009 MATE Center/MTS ROV Committee International ROV Competition Award Prizes & Sponsors

CATEGORY	DESCRIPTION	PRIZE	
		EXPLORER	RANGER
<ul style="list-style-type: none"> • Overall winners <ul style="list-style-type: none"> ○ 1st 	Based on overall, total score	Trophy MTS memberships \$500 VISA card sponsored by MTS-Houston \$2K in travel support to attend UI 2008 courtesy of MTS ROV Committee Lights Camera Action (LCA) underwater camera courtesy of LCA Tether courtesy of VideoRay	Trophy MTS memberships \$500 VISA card sponsored by MTS-Houston Lights Camera Action underwater camera courtesy of Jesuit High School Wireless Control for Robotics Kit courtesy of Parallax, Inc.

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<ul style="list-style-type: none"> ○ 2nd 		<p>Trophy</p> <p>\$250 VISA card sponsored by Schilling Robotics</p> <p>Amp-clamp</p>	<p>Trophy</p> <p>\$250 VISA card sponsored by Schilling Robotics</p> <p>Amp-clamp</p>
<ul style="list-style-type: none"> ○ 3rd 		<p>Trophy</p> <p>\$125 VISA card sponsored by Deep Marine Technology</p> <p>Mesmic Dual-Axis Accelerometer courtesy of Parallax, Inc.</p>	<p>Trophy</p> <p>\$125 VISA card sponsored by Deep Marine Technology</p> <p>Mesmic Dual-Axis Accelerometer courtesy of Parallax, Inc.</p>
<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 Schilling Robotics</p> <p><i>Solar Energy Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Schilling Robotics</p> <p><i>Fuel Cell Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p>

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<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 Schilling Robotics</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Schilling Robotics</p>
<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>Home Automation Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p> <p>\$50 Radio Shack gift card sponsored by MTS-Florida</p>	<p>Trophy</p> <p><i>Home Automation Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p> <p>\$50 Radio Shack gift card sponsored by MTS-Florida</p>

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<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>Robotic Manta Ray 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>Robotic Manta Ray courtesy of Harry Bohm</p> <p>\$50 Radio Shack gift card sponsored by MTS- Monterey Bay</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 Radio Shack gift card</p> <p>Boe-Bot Robot Kit courtesy of Parallax, Inc.</p> <p>Pacific Northwest gift basket of goodies courtesy of the SeaTech 4-H Club</p>	<p>\$100 Radio Shack gift card</p> <p>Basic Stamp Activity Kit courtesy of Parallax, Inc.</p> <p>Pacific Northwest gift basket of goodies courtesy of the SeaTech 4-H Club</p>

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<ul style="list-style-type: none"> • Safety Conscious 	<p>For the team that exhibited exemplary safety practices</p>	<p>Lights Camera Action underwater camera courtesy of Jesuit High School</p> <p>(2) 11-piece screwdriver sets</p>	
<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 shark courtesy of Mako Technologies</p> <p>Hats courtesy of Mako Technologies</p>	<p>\$100 Home Depot gift card sponsored by MTS-Gulf Coast</p> <p>Robotic shark courtesy of Mako Technologies</p> <p>Hats 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>Monterey Bay Aquarium Research Institute (MBARI) hats and beach towels</p> <p>Robotic little yellow submarine courtesy of Cote Consulting</p> <p>Big Island Regional ROV (BIRR) t-shirts</p>	<p>\$50 Home Depot gift card sponsored by MTS-Hawaii</p> <p>“Boat-float” paperweights and DVDs from Odyssey Marine Exploration</p> <p>Robotic little yellow submarine courtesy of Cote Consulting</p> <p>Big Island Regional ROV (BIRR) t-shirts</p>

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<ul style="list-style-type: none"> Guts & Glory 	<p>Overcame hardships with determination and resolve</p>	<p>Trophy sponsored by Nancy Summers, Oceaneering International</p> <p>\$100 Home Depot gift card sponsored by MTS-San Diego</p> <p>Ping Ultrasonic Distance Sensor courtesy of Parallax, Inc.</p>	<p>Trophy sponsored by Nancy Summers, Oceaneering International</p> <p>\$100 Home Depot gift card sponsored by MTS-San Diego</p> <p>Ping Ultrasonic Distance Sensor courtesy of Parallax, Inc.</p>
<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>Petroleum GeoServices backpack and notepads</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 (WHOI). 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 famous 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>\$200 VISA card sponsored by the Martin Bowen Memorial</p> <p>ROV pilot's logbook courtesy of Mako Technologies</p>	

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<ul style="list-style-type: none"> • 3rd 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 New England 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>\$500 courtesy of Chris Nicholson</p>