

<b>2016 MATE International ROV Competition Award Prizes &amp; Sponsors</b>			
<b><u>CATEGORY</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>PRIZE</u></b>	
		<b>EXPLORER</b>	<b>RANGER</b>
• Overall winners	Based on overall, total score		
○ 1 <sup>st</sup>		Trophy  One-year memberships in the Marine Technology Society (MTS)  \$500 VISA card sponsored by MTS-Houston  OpenROV courtesy of the Schmidt Ocean Institute and OpenROV	Trophy  One-year memberships in the Marine Technology Society (MTS)  \$500 VISA card sponsored by MTS-Houston  SubC Imaging Angler underwater camera system courtesy of SubC Imaging
○ 2 <sup>nd</sup>		Trophy  \$250 VISA card sponsored by Teledyne Marine  RIAspire MEGA 2560 Master Starter Kit for Arduino Beginner DIY Discovery courtesy of Teledyne Marine  <i>Arduino Robotics (Technology in Action)</i> courtesy of Teledyne Marine	Trophy  \$250 VISA card sponsored by Teledyne Marine  RIAspire MEGA 2560 Master Starter Kit for Arduino Beginner DIY Discovery courtesy of Teledyne Marine  <i>Arduino Robotics (Technology in Action)</i> courtesy of Teledyne Marine

○ <b>3rd</b>		<p>Trophy</p> <p>\$150 VISA card sponsored by Teledyne Marine</p> <p>Robotlinking Uno Super Learning Kit with Power Supply 9V-1A, LCD, Servo, Prototype for Arduino UNO R3 courtesy of Teledyne Marine</p> <p><i>Arduino Robotics (Technology in Action)</i> courtesy of Teledyne Marine</p>	<p>Trophy</p> <p>\$150 VISA card sponsored by Teledyne Marine</p> <p>Robotlinking Uno Super Learning Kit with Power Supply 9V-1A, LCD, Servo, Prototype for Arduino UNO R3 courtesy of Teledyne Marine</p> <p><i>Arduino Robotics (Technology in Action)</i> courtesy of Teledyne Marine</p>
● <b>Technical documentation</b>	Based on technical documentation evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>tinyAVR Microcontroller Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p> <p>1 year subscription to Nuts &amp; Volts Magazine and 2015 issues of Nuts &amp; Volts Magazine on CD</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>tinyAVR Microcontroller Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p> <p>1 year subscription to Nuts &amp; Volts Magazine and 2015 issues of Nuts &amp; Volts Magazine on CD</p>
● <b>Marketing display</b>	Based on marketing display evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>Arduino + Android Projects for the Evil Genius</i> courtesy of MBARI</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>Arduino + Android Projects for the Evil Genius</i> courtesy of MBARI</p>

	<i>[The winning posters will be published in the Journal of Ocean Technology, which is published by the Marine Institute of Memorial University.]</i>	1 year subscription to Nuts & Volts Magazine and 2015 issues of Nuts & Volts Magazine on CD	1 year subscription to Nuts & Volts Magazine and 2015 issues of Nuts & Volts Magazine on CD
<ul style="list-style-type: none"> <li>• <b>Product presentation</b></li> </ul>	Based on presentation evaluation score; see the competition challenges and design specs document for the types of elements on which teams will be judged	Trophy  \$101 Amazon gift card sponsored by Jim McDonnell, P.E. and MATE Team Mentor  Industrial Multimeter courtesy of Brent Tompkins  <i>Robotics Experiments for the Evil Genius</i> courtesy of MBARI	Trophy  \$101 Amazon gift card sponsored by Jim McDonnell, P.E. and MATE Team Mentor  Industrial Multimeter courtesy of Brent Tompkins  <i>Robotics Experiments for the Evil Genius</i> courtesy of MBARI
<ul style="list-style-type: none"> <li>• <b>Product demonstration</b></li> </ul>	Based on the demonstration performance; see the competition challenges for the mission tasks and scoring	Trophy  \$25 Amazon gift card sponsored by MTS-Florida  <i>51 High-Tech Practical Jokes</i> for the Evil Genius courtesy of MBARI	Trophy  \$25 Amazon gift card sponsored by MTS-Florida  <i>51 High-Tech Practical Jokes</i> for the Evil Genius courtesy of MBARI
<ul style="list-style-type: none"> <li>• <b>Harry Bohm/Jill Zande “Sharkpedo” award</b></li> </ul>	Innovation and originality; thinking outside of the box	Sharkpedo trophy and certificate  \$50 Amazon gift card sponsored by MTS- Monterey Bay  Large scale model of the Seaview courtesy of Harry Bohm	Sharkpedo trophy and certificate Courtesy of Harry Bohm  \$50 Amazon gift card sponsored by MTS- Monterey Bay  Model of the Flying Sub and a Syma X5C quadcopter courtesy of Harry Bohm

<ul style="list-style-type: none"> <li>• <b>Biggest Bang for the Buck</b></li> </ul>	Spent the least amount of money on a vehicle that performed well	<p>Certificate</p> <p>\$1,000 gift card from Blue Robotics</p> <p><i>Raspberry Pi Electronics Projects for the Evil Genius</i> courtesy of MBARI</p> <p>MBARI thumb drives and pins</p>	<p>Certificate</p> <p>\$1,000 gift card from Blue Robotics</p> <p><i>Raspberry Pi Electronics Projects for the Evil Genius</i> courtesy of MBARI</p> <p>MBARI thumb drives and pins</p>
<ul style="list-style-type: none"> <li>• <b>Safety Conscious</b></li> </ul>	For the team that exhibited exemplary safety practices	<p>Certificate</p> <p>\$100 Amazon gift card courtesy of Steven and Lisa Bradshaw</p> <p>Weller WLC100 40-Watt Soldering Station courtesy of Phoenix International</p> <p><i>30 Arduino Projects for the Evil Genius</i> courtesy of MBARI</p>	<p>Certificate</p> <p>\$100 Amazon gift card courtesy of Steven and Lisa Bradshaw</p> <p>Weller WLC100 40-Watt Soldering Station courtesy of Phoenix International</p> <p><i>Arduino + Android Projects for the Evil Genius</i> courtesy of MBARI</p>
<ul style="list-style-type: none"> <li>• <b>Design Elegance</b></li> </ul>	For the vehicle that incorporates aesthetics, simplicity, and functionality into its design	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Gulf Coast</p> <p><i>Python Playground: Geeky Projects for the Curious Programmer</i> courtesy of MBARI</p>	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Gulf Coast</p> <p><i>Python Playground: Geeky Projects for the Curious Programmer</i> courtesy of MBARI</p>

<ul style="list-style-type: none"> <li>• <b>Aloha Team Spirit</b></li> </ul>	<p>Enthusiasm, encouragement, best team t-shirts</p>	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Hawaii and Stu Burley</p> <p><i>Raspberry Pi Cookbook: Software and Hardware Problems and Solutions</i> courtesy of MBARI</p>	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Hawaii and Stu Burley</p> <p><i>Raspberry Pi Cookbook: Software and Hardware Problems and Solutions</i> courtesy of MBARI</p>
<ul style="list-style-type: none"> <li>• <b>Guts &amp; Glory</b></li> </ul>	<p>Overcame hardships with determination and resolve</p>	<p>\$1,000 gift card from Blue Robotics</p> <p><i>51 High-Tech Practical Jokes</i> for the Evil Genius courtesy of MBARI</p>	<p>\$1,000 gift card from Blue Robotics</p> <p><i>tinyAVR Microcontroller Projects for the Evil Genius</i> courtesy of the MBARI</p>

<ul style="list-style-type: none"> <li>• <b>gROVer Award</b></li> </ul>	<p>In honor of Crockett 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>\$150 VISA card sponsored by Crockett's Memorial Challenge Fund</p> <p><i>Python Playground: Geeky Projects for the Curious Programmer</i> courtesy of MBARI</p> <p>Odyssey Marine Exploration goodies</p>
<ul style="list-style-type: none"> <li>• <b>Martin Bowen Memorial Inspiration for Future Engineers Award</b></li> </ul>	<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>\$50 VISA card sponsored by the Martin Bowen Memorial</p> <p><i>Raspberry Pi Cookbook: Software and Hardware Problems and Solutions</i> courtesy of MBARI</p>

<ul style="list-style-type: none"> <li>• <b>Flying Fish award</b></li> </ul>	Presented to a team that demonstrates ingenuity and creativity in the design and operation of its ROV.	\$100 courtesy of Chris Nicholson  <i>Raspberry Pi Electronics Projects for the Evil Genius</i> courtesy of MBARI
<ul style="list-style-type: none"> <li>• <b>Martin Klein MATE MARINER MEDAL</b></li> </ul>	The award is given to an individual or team that shows an outstanding passion, not just for winning, but for the whole competition process. This includes a genuine interest in the mission and a penchant for a lifetime interest in this field.	Medals and \$1,000 scholarship check
<ul style="list-style-type: none"> <li>• <b>XPrize Ocean Discovery Prize</b></li> </ul>	This award is given to a team that successfully retrieved all 4 CubeSats AND the X of the XPrize.	Sphero SPRK Edition + Clear Cover

**\*\*\*Product Presentation MVPs – Logitech Surround Sound Gaming Headset G430 courtesy of Schilling Robotics\*\*\***