

2017 MATE International ROV Competition Award Prizes & Sponsors			
<u>CATEGORY</u>	<u>DESCRIPTION</u>	<u>PRIZE</u>	
		EXPLORER	RANGER
<ul style="list-style-type: none"> • Overall winners 	Based on overall, total score		
<ul style="list-style-type: none"> ○ 1st 		Trophy One-year memberships in the Marine Technology Society (MTS) \$500 VISA card sponsored by MTS-Houston Blue Robotics – 2 Special Edition Clear Thrusters <i>The TAB Book of Arduino Projects</i> courtesy of Monterey Bay Aquarium Research Institute (MBARI)	Trophy One-year memberships in the Marine Technology Society (MTS) \$500 VISA card sponsored by MTS-Houston Blue Robotics – 2 Special Edition Clear Thrusters <i>The TAB Book of Arduino Projects</i> courtesy of Monterey Bay Aquarium Research Institute (MBARI)
<ul style="list-style-type: none"> ○ 2nd 		Trophy \$250 VISA card sponsored by MTS-Houston 1080p HD video 146degree wide angle lens Bluetooth/Wi-Fi with cinematic features such as time lapse and slow motion <i>Raspberry Pi Electronics Projects for the Evil Genius</i> courtesy of MBARI	Trophy \$250 VISA card sponsored by MTS-Houston 1080p HD video 146degree wide angle lens Bluetooth/Wi-Fi with cinematic features such as time lapse and slow motion <i>Raspberry Pi Electronics Projects for the Evil Genius</i> courtesy of MBARI

<ul style="list-style-type: none"> ○ 3rd 		<p>Trophy</p> <p>\$150 VISA card sponsored by MTS-Houston</p> <p>Rocketbook WaveSmart Notebook and Pilot Friction Clicker Erasable Pens</p> <p><i>30 Arduino Projects for the Evil Genius</i> courtesy of MBARI</p>	<p>Trophy</p> <p>\$150 VISA card sponsored by MTS-Houston</p> <p>Rocketbook WaveSmart Notebook and Pilot Friction Clicker Erasable Pens</p> <p><i>30 Arduino Projects for the Evil Genius</i> courtesy of MBARI</p>
<ul style="list-style-type: none"> ● Technical documentation 	<p>Based on report evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged <i>[The winning technical documentation are invited to submit a paper to the IEEE Computer Society flagship publication.]</i></p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>Programming Arduino: Getting Started with Sketches</i> courtesy of MBARI</p> <p>1 year subscription to SERVO Magazine and 2013 issues of SERVO Magazine on CD</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>Programming Arduino: Getting Started with Sketches</i> courtesy of MBARI</p> <p>1 year subscription to SERVO Magazine and 2013 issues of SERVO Magazine on CD</p>
<ul style="list-style-type: none"> ● Marketing display 	<p>Based on poster evaluation score; see the competition challenges and design specs document for the elements on which teams will be judged <i>[The winning posters will be published in the Journal of Ocean Technology, which is published by the Marine Institute of Memorial University.]</i></p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>Build Your Own Autonomous NERF Blaster</i> courtesy of MBARI</p> <p>1-year subscription to Nuts and Volts Magazine and 2013 issues on CD</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>Build Your Own Autonomous NERF Blaster</i> courtesy of MBARI</p> <p>1-year subscription to Nuts and Volts Magazine and 2013 issues on CD</p>

<ul style="list-style-type: none"> • Product presentation 	<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>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>DIY Drones for the Evil Genius</i> courtesy of MBARI</p>	<p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Marine</p> <p><i>DIY Drones for the Evil Genius</i> courtesy of MBARI</p>
<ul style="list-style-type: none"> • Product demonstration 	<p>Based on the mission performance; see the competition challenges for the mission tasks and scoring</p>	<p>Trophy</p> <p>\$25 Amazon gift card sponsored by MTS-Florida</p> <p><i>Raspberry Pi Projects for the Evil Genius</i> courtesy of MBARI</p>	<p>Trophy</p> <p>\$25 Amazon gift card sponsored by MTS-Florida</p> <p><i>Raspberry Pi Projects for the Evil Genius</i> courtesy of MBARI</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 trophy and certificate</p> <p>\$50 Amazon gift card sponsored by MTS- Monterey Bay</p> <p>Remote Control Yellow Submarine W/Video Camera And Fish Feeding Arm Dives courtesy of Harry Bohm</p> <p><i>51 High-Tech Practical Jokes for the Evil Genius</i> courtesy of MBARI</p>	<p>Sharkpedo trophy and certificate</p> <p>\$50 Amazon gift card sponsored by MTS- Monterey Bay</p> <p>Remote Control Yellow Submarine W/Video Camera And Fish Feeding Arm Dives courtesy of Harry Bohm</p> <p><i>51 High-Tech Practical Jokes for the Evil Genius</i> courtesy of MBARI</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>Certificate</p> <p>\$125 Amazon gift card courtesy of MTS-DC</p> <p>Blue Robotics – 3 Special Edition Clear Thrusters</p> <p><i>Raspberry Pi Electronics Projects for the Evil Genius</i> courtesy of MBARI</p>	<p>Certificate</p> <p>\$125 Amazon gift card courtesy of MTS-DC</p> <p>Blue Robotics – 3 Special Edition Clear Thrusters</p> <p><i>Raspberry Pi Projects for the Evil Genius</i> courtesy of MBARI</p>
<ul style="list-style-type: none"> • Safety Conscious 	<p>For the team that exhibited exemplary safety practices</p>	<p>Certificate</p> <p>\$100 Amazon gift card courtesy of Steven and Lisa Bradshaw</p> <p>Soldering kits courtesy of Phoenix International</p>	<p>Certificate</p> <p>\$100 Amazon gift card courtesy of Steven and Lisa Bradshaw</p> <p>Soldering kits courtesy of Phoenix International</p>
<ul style="list-style-type: none"> • Design Elegance 	<p>For the vehicle that incorporates aesthetics, simplicity, and functionality into its design</p>	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Gulf Coast</p> <p><i>DIY Drones for the Evil Genius</i> courtesy of MBARI</p>	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Gulf Coast</p> <p><i>Build Your Own Autonomous NERF Blaster</i> courtesy of MBARI</p>
<ul style="list-style-type: none"> • Aloha Team Spirit 	<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>30 Arduino Projects for the Evil Genius</i> courtesy of MBARI</p>	<p>Certificate</p> <p>\$100 Amazon gift card sponsored by MTS-Hawaii and Stu Burley</p> <p><i>51 High-Tech Practical Jokes for the Evil Genius</i> courtesy of MBARI</p>

<ul style="list-style-type: none"> • Guts & Glory 	<p>Overcame hardships with determination and resolve</p>	<p>\$100 Home Depot Gift Cards courtesy of Traxx Automation</p> <p>Blue Robotics – 2 Special Edition Clear Thrusters</p> <p><i>The TAB Book of Arduino Projects</i> courtesy of MBARI</p>	<p>\$100 Home Depot Gift Cards courtesy of Traxx Automation</p> <p>Blue Robotics – 2 Special Edition Clear Thrusters</p> <p><i>Programming Arduino: Getting Started with Sketches</i> courtesy of MBARI</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>Shinkai submersible model courtesy of Harry Bohm</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>\$50 VISA card sponsored by the Martin Bowen Memorial</p> <p>OpenROV kit courtesy of OpenROV</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>Certificate</p> <p>\$400 courtesy of Eben and Nancy Franks, Pat Barrow, and Eric Baker</p>	

<ul style="list-style-type: none"> • Martin Klein MATE MARINER MEDAL 	<p>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.</p>	<p>Medals and \$1,000 scholarship check</p>
<ul style="list-style-type: none"> • Oceaneering Health, Safety, and Environmental (HSE) Award 		<p>Trophy provided by Oceaneering</p>

*****Product Presentation MVPs – Slouchy Beanie Skully Hat with Wireless Headphone Headset Speaker Mic Hands-free – courtesy of MTS-Houston*****