

| 2013 MATE International ROV Competition Award Prizes & Sponsors | | | |
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| <u>CATEGORY</u> | <u>DESCRIPTION</u> | <u>PRIZE</u> | |
| | | EXPLORER | RANGER |
| • Overall winners | Based on overall, total score | | |
| ○ 1 st | | Trophy One-year memberships in the Marine Technology Society (MTS) \$500 VISA card sponsored by MTS-Houston Digital oscilloscope kit Ice chest and binoculars from Oceaneering International for the mentor Teledyne RDI hats | Trophy One-year memberships in the Marine Technology Society (MTS) \$500 VISA card sponsored by MTS-Houston Blue-Tooth Tracked Robot Kit Ice chest and binoculars from Oceaneering International for the mentor Teledyne RDI hats |
| ○ 2 nd | | Trophy \$250 VISA card sponsored by Schilling Robotics Digital oscilloscope kit Ice chest from Oceaneering International for the mentor | Trophy \$250 VISA card sponsored by Schilling Robotics Blue-Tooth Tracked Robot Kit Ice chest from Oceaneering International for the mentor |

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| <ul style="list-style-type: none"> ○ 3rd | | <p>Trophy</p> <p>\$150 VISA card sponsored by SeaBotix</p> <p>SparkFun Variable Temperature Soldering Station</p> | <p>Trophy</p> <p>\$150 VISA card sponsored by SeaBotix</p> <p>SparkFun Variable Temperature Soldering Station</p> |
| <ul style="list-style-type: none"> • Technical report | Based on report 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 Impulse</p> <p><i>Fuel Cell Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p> <p>2012 issues of SERVO Magazine on CD</p> | <p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>Fuel Cell Projects for the Evil Genius</i> courtesy of the Monterey Bay Aquarium Research Institute (MBARI)</p> <p>2012 issues of SERVO Magazine on CD</p> |
| <ul style="list-style-type: none"> • Poster display | 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 (published by the Marine Institute of Memorial University).]</i> | <p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>125 Physics Projects for the Evil Genuis</i> courtesy of MBARI</p> <p>1-year subscription to SERVO Magazine</p> | <p>Trophy</p> <p>\$100 VISA card sponsored by Teledyne Impulse</p> <p><i>125 Physics Projects for the Evil Genuis</i> courtesy of MBARI</p> <p>1-year subscription to SERVO Magazine</p> |

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| <ul style="list-style-type: none"> Engineering evaluation | 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>Trophy</p> <p>\$100 VISA card sponsored by Geospace Offshore</p> <p>Boe-Bot Robot Kit courtesy of Parallax</p> <p><i>Arduino + Android Projects for the Evil Genius: Control Arduino with Your Smartphone or Tablet</i> courtesy of MBARI</p> | <p>Trophy</p> <p>\$100 VISA card sponsored by Geospace Offshore</p> <p>Boe-Bot Robot Kit courtesy of Parallax</p> <p><i>Arduino + Android Projects for the Evil Genius: Control Arduino with Your Smartphone or Tablet</i> courtesy of MBARI</p> |
| <ul style="list-style-type: none"> Mission | Based on the mission performance; see the competition challenges for the mission tasks and scoring | <p>\$100 VISA card sponsored by Geospace Offshore</p> <p><i>15 Dangerously Mad Projects for the Evil Genius</i> courtesy of MBARI</p> | <p>\$100 VISA card sponsored by Geospace Offshore</p> <p><i>15 Dangerously Mad Projects for the Evil Genius</i> courtesy of MBARI</p> |
| <ul style="list-style-type: none"> Harry Bohm/Jill Zande “Sharkpedo” award | Innovation and originality; thinking outside of the box | <p>Sharkpedo trophy and certificate</p> <p>Power supply courtesy of Harry Bohm</p> <p>Former NASA engineer Homer Hickham book <i>Crater</i></p> <p>\$50 Home Depot gift card sponsored by MTS- Monterey Bay</p> <p>MBARI thumb drives</p> | <p>Sharkpedo trophy and certificate</p> <p>Power supply courtesy of Harry Bohm</p> <p>Former NASA engineer Homer Hickham book <i>Rocket Boys</i></p> <p>\$50 Home Depot gift card sponsored by MTS- Monterey Bay</p> <p>MBARI thumb drives</p> |

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| <ul style="list-style-type: none"> • Biggest Bang for the Buck | Spent the least amount of money on a vehicle that performed well | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by MTS-DC</p> <p>LCA SS-Aquacam camera</p> <p>SparkFun Inventors' Kit</p> <p><i>Solar Energy Projects for the Evil Genius</i> courtesy of MBARI</p> | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by MTS-DC</p> <p>LCA SS-Aquacam camera</p> <p>SparkFun Inventors' Kit</p> <p><i>Solar Energy Projects for the Evil Genius</i> courtesy of MBARI</p> |
| <ul style="list-style-type: none"> • Safety Conscious | For the team that exhibited exemplary safety practices | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by AUVS</p> <p>Practical Jokes for the Evil Genius courtesy of MBARI</p> | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by AUVS</p> <p>Practical Jokes for the Evil Genius courtesy of MBARI</p> |
| <ul style="list-style-type: none"> • Design Elegance | For the vehicle that incorporates aesthetics, simplicity, and functionality into its design | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by MTS-Gulf Coast</p> <p>30 Arduino Projects for the Evil Genius courtesy of MBARI</p> | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by MTS-Gulf Coast</p> <p>Robot Builders Bonanza courtesy of MBARI</p> |

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| <ul style="list-style-type: none"> Aloha Team Spirit | <p>Enthusiasm, encouragement, best team t-shirts</p> | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by MTS-Hawaii and Stu Burley</p> <p>Mechatronics for the Evil Genius courtesy of MBARI</p> | <p>Certificate</p> <p>\$100 Home Depot gift card sponsored by MTS-Hawaii and Stu Burley</p> <p>Mechatronics for the Evil Genius courtesy of MBARI</p> |
| <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>LCA SS-Aquacam camera</p> <p>SparkFun Variable Temperature Soldering Station</p> | <p>Trophy sponsored by Nancy Summers, Oceaneering International</p> <p>\$100 Home Depot gift card sponsored by MTS-San Diego</p> <p>LCA SS-Aquacam camera</p> <p>SparkFun Variable Temperature Soldering Station</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>2012 issues of SERVO Magazine on CD</p> | |

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| <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>\$100 VISA card sponsored by the Martin Bowen Memorial</p> |
| <ul style="list-style-type: none"> • Engineering evaluation “MVP” awards | <p>Presented to students who excelled during their teams’ engineering presentations</p> | <p><i>Voltaic</i> Solar Backpack 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> |
| <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"> • Judges’ Choice | <p>Special recognition award</p> | <p>\$3,000 in travel support to attend Underwater Intervention 2014 courtesy of the Marine Technology Society (MTS) ROV Committee</p> |