Splash Marine Company (SMC)  
AASTMT ROV Team  
SMC ROV Company  
Alexandria, Egypt

Eslam Gaber  
Co-Pilot  
10th Semester  
1st Year competing

Abdulrahman Jamal  
Programmer  
8th Semester  
3rd Year competing

Mohamed Mahrous  
Tether man  
10th Semester  
1st Year competing

Mohamed Elbana  
Poster  
8th Semester  
3rd Year competing

Ahmed Mansour  
R&D  
10th Semester  
1st Year competing

Abdalmajeed Shublaq  
Technical writer  
8th Semester  
3rd Year competing

Mai Faramawy  
Technical writer  
6th Semester  
1st Year competing

Ziad Mostafa  
Media  
6th Semester  
3rd Year competing

Salah Mohammad  
R&D  
10th Semester  
3rd Year competing

Bola Morise  
Media  
10th Semester  
1st Year competing

Ahmed Ramy  
Pilot  
10th Semester  
3rd Year competing

Maximilian ROV

**Travelling Distance:** 10641KM  
**Year competing:** 3rd Year  
**Range of Grade levels:** 6th to 10th Semester  
**Total Cost of ROV:** $1312 USD  
**Overall Dimensions:** 52.5 cm x 35 cm x 35 cm.  
**Primary Materials:** Polyethylene. **Total Weight:** 15 kg  
**Special Features:** Polyethylene frame, Multiple manipulators for increased functionality, well isolated tube for on-board circuits, horizontal motors are set at 45 degrees for a full range of sophisticated motion.  
**Key Safety Features:** Shrouds on all propellers, Heat shrinks used extensively, multiple fuses throughout electrical system, safety electrical labels, curved and rounded edges.