Bauman Moscow State Technical University, Moscow, Russia



HYDRONAUTICS



Stanislav Severov



Team Mentor

Anatoly Strelnitskiy



Team Supervisor, Risk Manager

Distance required to travel to the competition:

8370 km

AKVATOR ICEBERG Dimensions, mm: 609 x 609

Materials, polypropylene, aluminium, plexiglass, polyamide; Weight, kg: 20;

Total cost: \$10 500

Alexey Nekrasov



CEO, CTO 1st year participant

Safety features:

- safety stickers;
- no sharp edges;
- fuses/circuit breakers;
- safety shrouds on propellers.



Special features:

- self-designed propellers;
- modular construction;
- sekf-designes control/ monitor unit;
- depth and heading stabilization system;
- measuring video system.

We participate in international competition since 2010!

Ivan Semenyuk



Main Pilot, Computer Vision Engineer 1st year participant

Danila Matyushevsky



2nd Pilot, Designer 1st year participant

Ann Terehova



2nd Software Engineer 1st year participant

Aleksey Volf



Chief Mechanical Engineer 1st year participant

Ivan Remizov



Technical Reporter, Travel Manager, 1st year participant

Ilya Litik



Chief Electronics Designer, Emebeded Programming Engineer 1st year participant

Ilya Morev



Chief Software Engineer 1st year participant

Anton Nochnoi



2nd Pilot, Assembling engineer 1st year participant