
THE CLAW OF THE DRAGON, Hong Kong

City University of Hong Kong

Direct Distance: 13,441km from Hong Kong to Houston

Team Leader (CEO) WANG Dan, Jessica **New Member**

BEng. Electronic and Communication Engineering Year 1

Financial Manager (CFO) TIAN Shiqing, Shirley **New Member**

BBA. Quantitative Finance and Risk Management Year 1

Team Manager, Electronic Engineer (Design Engineer) ZHANG Cheng, Gus **Returning, second year**

BEng. Electronic and Communication Engineering, Minor in Computer Science and Business Intelligence Year 2

Electronic Engineer (CTO) HU Keqiu, Oliver **New Member**

BEng. Electronic and Communication Engineering Year 2

Mechanical Engineer (Pilot) WU Zihan, Haven **New Member**

BEng. Electronic and Communication Engineering Year 1

Software Engineer CHEN Kunyu, Robin **New Member**

BSc. Computing Mathematics, Minor in Computer Science Year 2

Mechanical engineer WANG Naiqi, Nike **New Member**

BEng. Electronic and Communication Engineering Year 1

ROV Specifications

Name: Leviathan

Name in Chinese: 潜鯤

Total Cost: USD3,873.68

Dimension: 50cmx50cmx50cm

Primary Materials: PVC, Acrylic and Aluminum

Weight in air: 30kg

Safety Features: circuit breaker, fuses on each motor driver, thruster deflector with nets, thruster indication lights

Special Features: control with only one LAN cable via Internet, interchangeable manipulator modules

