

The Team Bio of Intelligence Marine Vehicle Innovation Team

The Intelligence Marine Vehicle Innovation Team (IMVT) was founded in September 2014. It was supported by the graduate school. It is a new base of graduate students with marine characteristics. The base relies on the graduate innovation center of the nautical college. It selects the team members actively from the school, adopts the old members with the new members, and the group division and cooperation management model. Type. The main bases of the competition include Robosub international underwater vehicle competition, SAUVC Singapore underwater vehicle challenge, and national underwater vehicle competition. Underwater AUV is a multidisciplinary cross platform, involving many aspects of machinery, power, control, underwater acoustic, electronic and software development. The team members pass through the principles design, equipment procurement, installation and commissioning, swimming pool experiments and many other links, sacrificing holiday time and overcoming various technical difficulties under the guidance of instructors. Design various plans and finally successfully complete the competition. Team members through the competition, open up the international vision, the ability to exercise, with the international team to exchange experience, show the strong strength of our school students in the AUV field.