## ROBOSUB 2025

University of Puerto Rico - Mayagüez RUMarino Autonomous Underwater Vehicle

## Community & Outreach Description

As the pioneering autonomous underwater vehicle in the Caribbean, RUMarino has experienced consistent growth, fueled by the steadfast support of our sponsors and surrounding community. Our initiative has transformed the educational and technological landscape, serving as a catalyst for outreach and innovation. Committed to building meaningful connections, we continually seek opportunities to give back by sharing our expertise and passion. Through interactive workshops and informational booths, we engage students both on campus and from external institutions, sparking interest in robotics and marine technology. Our outreach extends beyond academic circles—RUMarino has also connected with local schools and hosted recreational events such as pickleball, 8-ball pool, and dominoes tournaments. These activities encourage team spirit, wellness, and community involvement, reinforcing our mission to inspire and uplift through inclusive engagement.