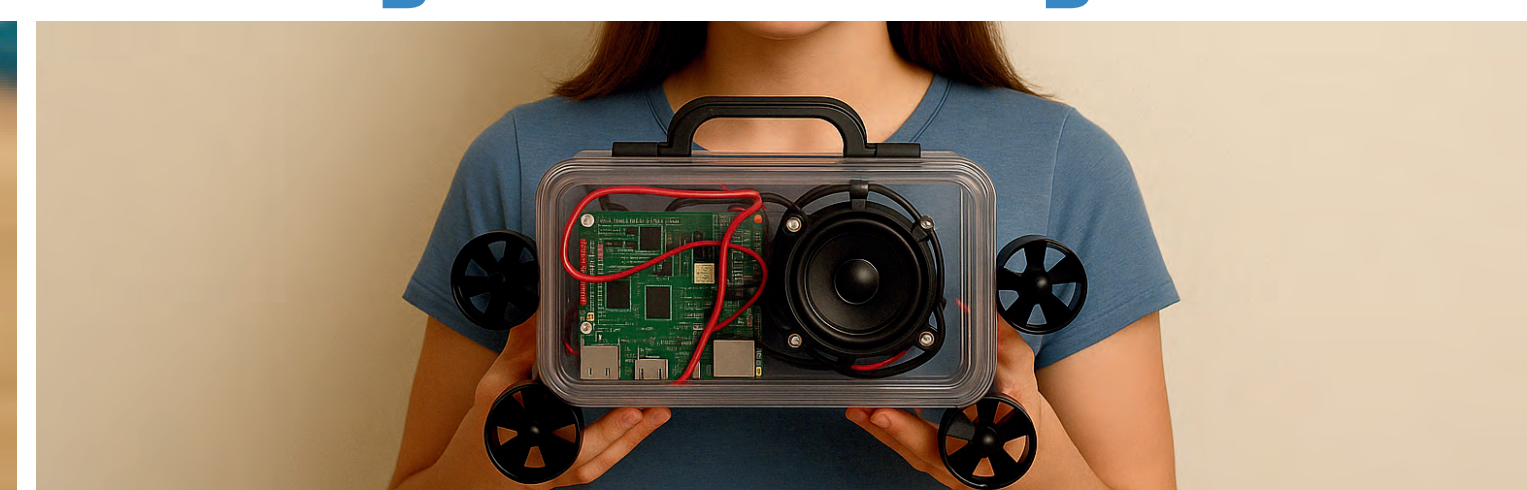
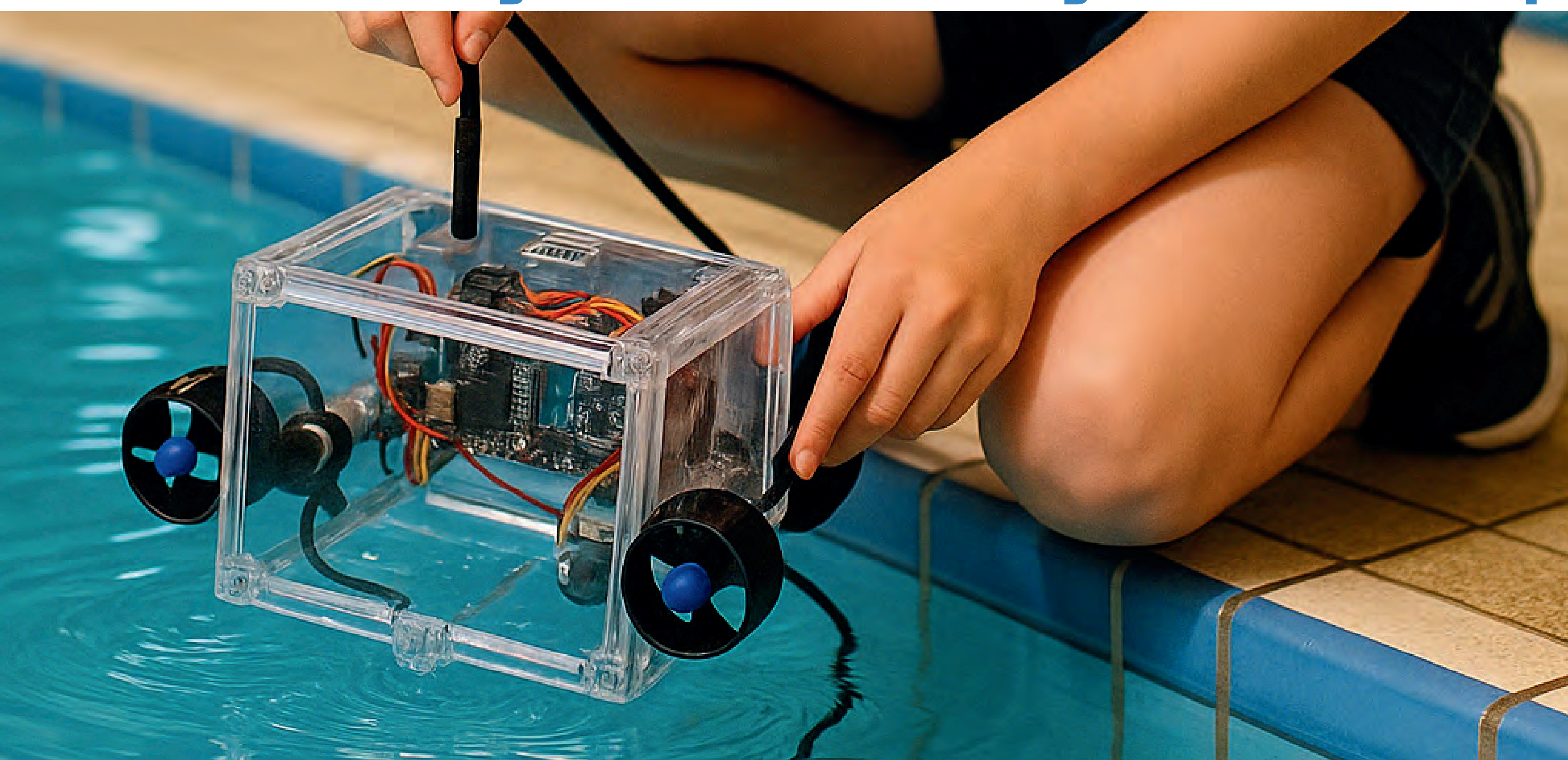


ROVs for STEM Education – Hands on Learning for Schools

What if a lunchbox, a few electronics, and the right mentor were all it took to inspire Limerick's next great ocean scientist?

Facilitated by Ben Bartlett, Cillian Fahy and Tom Dorian. Supervised by Prof. Ger Dooly.



A Regional Underwater Robotics Competition.

Guided Online Videos.

Limerick Pilot Competition in Spring 2026.

Teacher Facilitation Workshops.

By encouraging gender equality in STEM, the Subsea Showdown equips Limerick's students with skills to lead Ireland's growing offshore wind sector through marine robotics, boosting local innovation and economic opportunity.

Promoting stewardship and curiosity.

Led by Ireland's Leading Underwater Robotics Centre based in UL.