

## Project 4

### Hong Kong Oysters Hatchery

In 2020, one of our lab's dreams came true. Yes, we have secured over 5.3 Million HKD to setup an Hong Kong oyster hatchery as part of our laboratory to fulfil the following FOUR objectives:

- To develop, setup and demonstrate a hatchery technology for supplying oyster seeds to meet local demand;
- To use oyster hatchery as a model to create eco-entrepreneurship opportunities for younger generation oyster growers and seafood consumers who are interested in sustainable and modernized aquaculture;
- To show how modern aquaculture technology, i.e. hatchery and single-oyster cultivation in baskets, could improve the income of local growers from coastal oyster aquaculture business; and
- To engage aquaculture regulating departments (e.g. AFCD), the public, and local growers to promote local oyster production in a sustainable manner.

**Our Hong Kong Oyster hatchery has both research and semi-commercial scale seed producing capabilities**

