

VISIT TO i-veggie plant @ Cheung Sha Wan

The Faculty of Science and Technology had organized visits to i-veggie plant at Cheung Sha Wan Vegetable Marketing Organization on 10 January 2020. **A total of 28** students who study Biology course (from ASc in Environmental Studies) joined these activities. These visits were led by Judy KIU.



To support modernization of local agricultural technology, the Vegetable Marketing Organization (VMO) has recently established a Controlled Environment Hydroponic Research and Development Centre (C.E.H.R&D Centre) at the Cheung Sha Wan Wholesale Vegetable Market for introducing and demonstrating the technology and equipment concerned. They are found most suitable as ingredient for fresh salad. The selling points of hydroponic baby leaf are **locally grown, ready-to-eat, never on pesticides, no contamination and rich in vitamins and minerals.**



Full control on environmental conditions



Vertical cultivation fully utilizes available space



No pesticide and heavy metal contamination



Adoption of energy saving technology



Flexible production locations

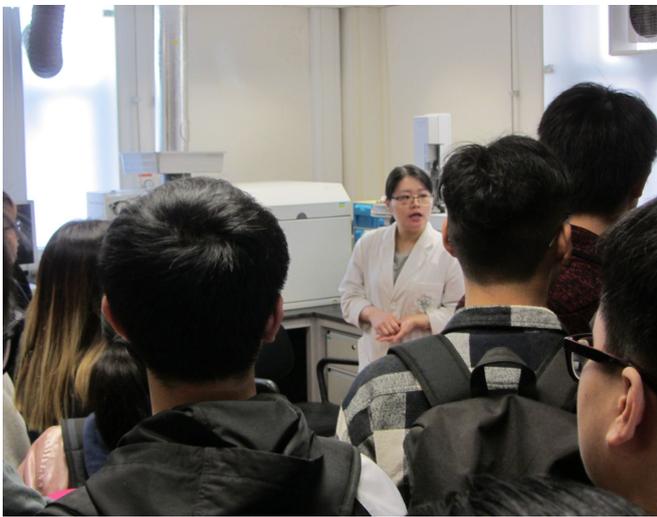
Staff introduced the basic concepts of hydroponics cultivation to the students by showing a video and powerpoint, then they visited the plant and understood more about the operation. Students were briefed about the advantages of such technology and they visited the laboratory facilities to understand how vegetables are sampled and tested.



PHOTO FEATURES



Introduction by i-veggie staff



Visiting the laboratory facilities



Group Photo