In the first participation of The Education University of Hong Kong (EdUHK) in the International Exhibition of Inventions of Geneva in April, the project “Plastic Resources Education: 3Rs & 3Cs (Principal Investigators: Dr Stephen Chow Cheuk-fai and Professor Winnie So Wing-mui, Department of Science and Environmental Studies)” took a Silver Award. The EdUHK researchers were invited to attend the Reception for Awardees yesterday (4 Jun), which was officiated by The Hon Mrs Carrie Lam Cheng Yuet-ngor, GBM, GBS, The Chief Executive of the Hong Kong Special Administrative Region. EdUHK President Professor Stephen Cheung Yan-leung and Vice President (Research and Development) Professor Lui Tai-lok also participated in the event to celebrate the success of EdUHK colleagues.

The Chief Executive was appreciated and amazed by EdUHK’s participation and results in the Geneva invention expo. In her speech, she underscored the importance of collaboration between government, industry, institutes, research units, and users/implementers. Research creates inventions. The government will continue to develop policies and the environment to foster research and development to facilitate the development of HK economy in various areas.
Award Project: Plastic Resources Education: 3Rs & 3Cs – Principal Investigators: Dr Stephen Chow Cheuk-fai and Professor Winnie So Wing-mui, The Education University of Hong Kong, Department of Science and Environmental Studies

This is a world-first “education + technology + practical recycling” package for primary schools, which addresses the lack of appropriate education kits for teaching how to prevent and deal with plastic waste. It includes a novel 8-in-1 recycling bin and employs EdTech in an educational and practical kit that can improve pupils’ knowledge, attitude and behaviour about the 3Rs (reduce, reuse and recycle) and the 3Cs (cleaning, classification and compression) of plastic waste in schools.