## DARING TO DREAM

Some of our alumni have ventured into the unknown by starting their own businesses. Through hard work and determination, they overcame challenges and translated their dreams into products and services that benefit society.



## **AGplus Technologies Pte Ltd**

Chemistry alumnus Dr **LIU Hongjun**, who founded AGplus Technologies in 2012, started by collaborating with Mercy Relief to provide water services to disaster- and poverty-stricken areas. Hongjun invented and commercialised three water technologies, including the world's first antimicrobial ceramic membrane which turns contaminated water into clean drinking water. He has received 31 international patents and numerous awards including the World Future Foundation prize. His company reports yearly revenues of \$2 million.



## **Botbot**.Al

In 2017, Mr **WONG Hong Ting** [Quantitative Finance] and Mr **Elvin LI** [Computational Biology] co-founded Botbot.AI, an enterprise productivity solution that automates repetitive and menial workflows. Using conversational interfaces that harness artificial intelligence [AI], machine learning and natural language processing, Botbot.AI is optimised for local languages and popular platforms in the region. Having succeeded in the human resources field, Botbot.AI is now introducing more pretrained chatbots to boost human resource productivity. It was the top winner at the HR Tech Asia Summit Startup Competition 2018.