# CAMPUS DEVELOPMENT 校園發展



With a floor area totaling over 57,000 square metres, the PolyU Hung Hom Bay (HHB) Campus and PolyU West Kowloon (WK) Campus boast state-of-the-art facilities, including classrooms and lecture theatres, laboratories, libraries, student computer centres, multi-purpose halls with sports facilities, fitness centres, cafes and sky gardens.

The following highlight some of the important campus enhancement works and activities conducted in 2021/22 to continuously create a better and healthier environment.

理大紅磡灣校園及理大西九龍校園總面積合共逾 57,000 平方米,擁有先進完善的設施,包括課室和演講廳、實驗室、圖書館、學生電腦中心、多用途禮堂及體育設施、健身室、咖啡廳和空中花園等。

以下為 2021/22 年度一些主要的校園設施提升工程及活動,以繼續營造更好和更健康的校園環境。

### Better Campus Facilities 校園設施提升工程

#### Establishment of Big Data Lab 設立大數據實驗室

One IT lab on the PolyU HHB Campus was re-configured and rebranded as the Big Data Lab to strengthen relevant services for teaching and learning purposes.

Equipped with more high-standard hardware and software for data science and big data analytics, the Big Data Lab facilitates student learning and scholarly research.

The Opening Ceremony was held on 2 September 2021, with Dr David Chung, JP (3rd left), Under Secretary for Innovation and Technology, as the officiating guest.



理大紅磡灣校園其中一間資訊科技實驗室重新 裝配及命名為大數據實驗室,藉以加強相關 服務,促進教與學。

大數據實驗室擁有較高標準的硬件及較多數據 科學及大數據軟件,有助學生學習及教員進行 學術研究。

開幕典禮於 2021 年 9 月 2 日舉行,創新及科技局副局長鍾偉強博士太平紳士 (左三) 蒞臨擔任主禮嘉賓。

#### Establishment of STEM EdTech Lab 設立 STEM 教育科技實驗室

The STEM EdTech Lab was established on the PolyU HHB Campus to coordinate the development of infrastructure aimed at assisting CPCE academic staff in conducting research and applying for research grants for EdTech and STEM education, providing consultancy services, and establishing industry standards, framework and certification for EdTech and STEM.

The Opening Ceremony was held on 20 December 2021, with Mr Peter Yan, JP (middle), Chief Executive Officer of Cyberport, as our officiating quest.

理大紅磡灣校園新設 STEM 教育科技實驗室,旨在統籌系統建設,以協助 CPCE 教學人員進行研究工作及申請教育科技及 STEM 的研究基金;提供顧問服務;建立教育科技及 STEM 的業界標準、框架及認證等。

開幕典禮於 2021 年 12 月 20 日舉行,數碼港行政總裁任景信先生太平紳士(中) 蒞臨擔任主禮嘉賓。



### Enhancement of Hybrid Teaching: 360 Camera V2 and Ceiling Microphone 混合模式教學改善工程: 360 攝影機 V2 及天花式麥克風

To better support the ongoing needs of hybrid teaching, enhancements were made by the Information Technology Unit in 2021/22. A number of 360 Cameras V2 were installed in all lecture theatres on the two campuses; the new version not only provides better facial identification but also the newly added vertical tracing function.

Besides, five classrooms on the two campuses were each equipped with a ceiling microphone to pick up students' voice in the classroom for sharing with students attending classes online, thereby facilitating discussions in a hybrid learning environment.

為加強支援混合模式教學,資訊科技處於2021/22年度進行了改善工程。兩座校園所有演講廳安裝了360攝影機V2,這新型號除了具備更佳的人面識別功能外,更有新增的垂直追蹤功能。

另外,兩座校園合共五個課室安裝了天花式 麥克風,可以讓出席網上課堂的學生也聽到課室 內學生的聲音,有助在混合模式學習環境下 進行討論。



360 Camera V2 360 攝影機 V2



Ceiling Microphone 天花式麥克風

#### Enhanced Library Facilities and Environment 改善圖書館設施及環境

To enhance social distancing in view of COVID-19, a total of nine group study corners in the libraries were converted into four group study rooms to provide students with a safer and more spacious environment. Besides, more acrylic desk dividers and acrylic service counter shields were set up as a precautionary measure.

為使學生在疫情下減少社交接觸,圖書館九個小組研習角改建為四個小組研習室,環境較為安全及寬敞。另外,亦安裝了更多塑膠書桌隔板及塑膠服務櫃位保護板,作為預防措施。







### Awards and Recognition

#### 獎項和嘉許

CPCE earned awards in recognition of its efforts in maintaining a safe, healthy and user-friendly campus environment.

CPCE獲頒嘉許獎項,以表揚學院致力維持安全、 健康及方便的校園環境。

## Indoor Air Quality Certificate 室內空氣質素檢定證書

The two campuses were awarded the Indoor Air Quality Certificate (Good Class) by the Environmental Protection Department for the eighth consecutive year.

兩座校園連續第八年獲環境保護署頒發室內空氣 質素檢定證書(良好級)。





### Commendation Scheme on Source Separation of Commercial and Industrial Waste 工商業廢物源頭分類獎勵計劃

The two campuses received the Certificate of Merit from the Environmental Protection Department for waste separation and recovery arrangements.

兩座校園進行廢物分類及回收,獲環境保護署 頒發優異獎。



