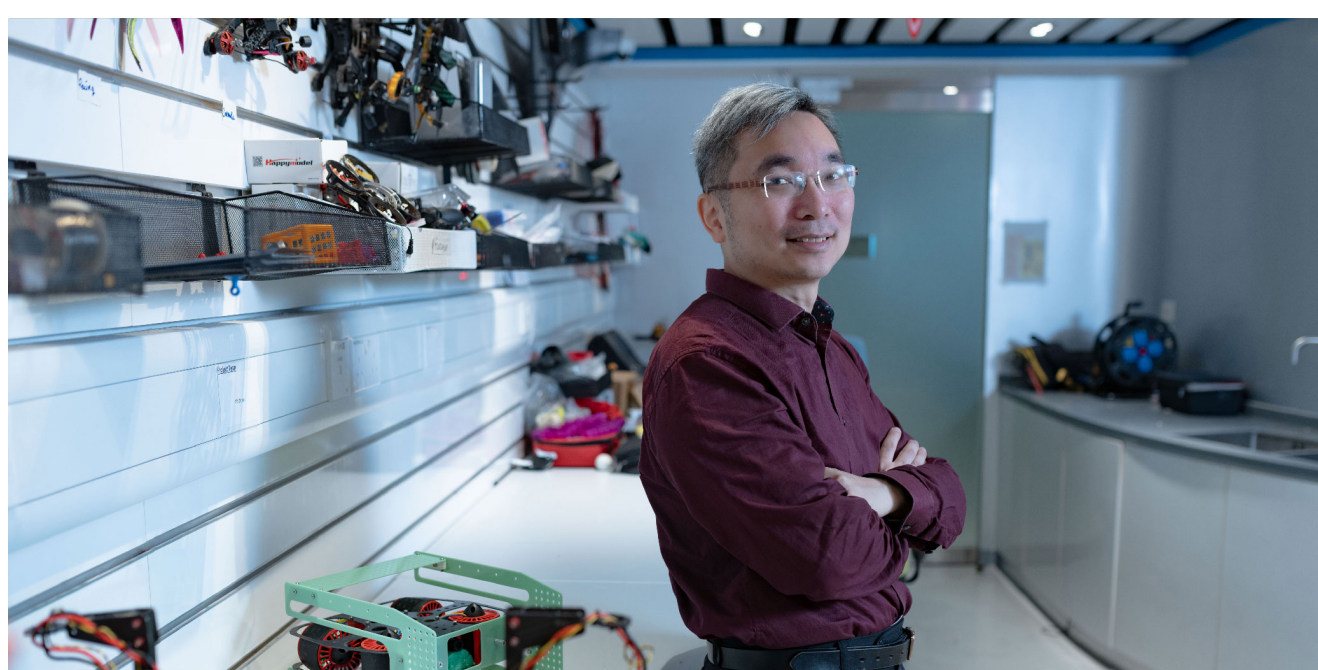


Teaching & Learning



An Educator Focusing on Experiential and Service Learning

Whether it is about leading undergraduate students to participate in robot design competitions or inspiring primary and secondary pupils via STEAM education, Prof. Tim WOO Kam-Tim considers experiential learning essential to the development of hard and soft skills and ultimately how to be an engineer bearing social responsibility.

Highlight



Named Professorships Conferred on Prof. SHAO Minhua & Prof. XIE Yuan



Eminent Engineering Professors Recognized in HKUST Faculty Recognition Ceremony



HKUST and APEL Established Joint Laboratory to Develop Novel Health and Environmental Innovations

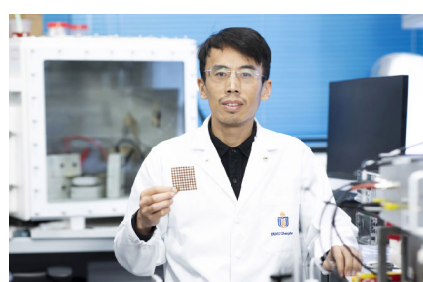
Research



Seven Professors Awarded HK\$39 Million in RGC's Collaborative Research Fund and Research Impact Fund in 2023/24



Four Professors Secured HK\$6.1 Million in Two NSFC/RGC Research Schemes



HKUST Researchers Developed a Versatile, Reconfigurable, and Damage-Tolerant Single-Wire Sensor Array

Faculty Achievement



Prof. Charles NG Received Varnes Medal and Fredlund Award



Prof. ZHANG Fumin Elected 2024 IEEE Fellow

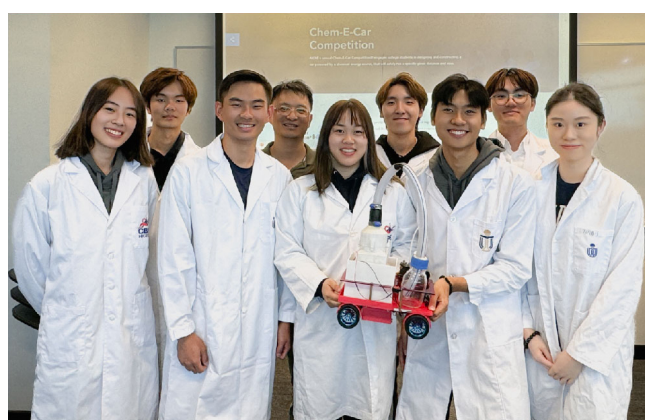


Prof. Gary CHAN was Elected as the First Sigma Xi Fellow Outside the Americas



Prof. SUN Fei Named RGC Research Fellow in 2023/24

Student Achievement



HKUST Chem-E-Car Team Placed 11th Globally and Won Best Video Award in 2023 AIChE Chem-E-Car Competition



HKUST Remotely Operated Vehicle Team Won Second Place in Virtual RobotX Competition 2023

Community

HKUST-ExxonMobil iSTEAM Program 2023 Promoted STEAM Education among 160 Students and Teachers

Around 160 students and teachers from 19 primary and secondary schools joined the "HKUST-ExxonMobil iSTEAM Program 2023 – Spider Robot STEAM Challenge".

