

Cover Story



Prof. ZHANG Jiheng Commits to Development of Hong Kong's Smart Hub

Prof. ZHANG Jiheng, born in Nanjing in the late 1970s, immersed himself in the captivating world of mathematics before transitioning to engineering at age 23 as a PhD candidate at Georgia Tech. After working for 12 years at HKUST, he embraced the challenge of leading the Department of Industrial Engineering and Decision Analytics (IEDA) as its Head, a role he had not foreseen but has grown to cherish. More recently, he has taken on the ambitious endeavor of contributing to Hong Kong's vision as a smart hub through innovative Theme-Based Research.

Alumni

From Indonesia to Hong Kong, Young Engineer Finds Her Calling

Compassionate and altruistic, Cindy Aiko Filbert TANAKA (BEng in Chemical and Environmental Engineering) is using the knowledge and skills she obtained at HKUST to help change the world for the better.



Research



HKUST Researchers Dominated RGC Funding Awards with Record-Breaking Success



Seven HKUST Projects Secured Funding in RAISE+ Second Round



HKUST Engineering Study Warned of Accelerating Climate Threat: "Precipitation Whiplashes" Could Strike as Early as 2028



HKUST Engineering's Next-Gen QLEDs Transformed Smartphone & TVs with Ultra-Bright and Color-Rich Displays

Announcement & Appointments



HKUST Appointed Prof. Charles NG Wang-Wai as Vice-President for Institutional Advancement



New Faculty and Administrative Appointments

Faculty Achievements



Prof. Ricky LEE Awarded Prestigious 2026 IEEE Rao R. Tummala Electronics Packaging Award



Provost Prof. GUO Yike Named "Leader of the Year 2024"



CBE Faculty Led Guest-Edited Special Issue of *Advanced Materials*

Student Achievements



HKUST Research Teams Shone at Prestigious International Public Transport Conference



Three Engineering Undergraduates Received Innovation and Technology Scholarship 2025



SENG Team Excelled at 11th Hong Kong University Student Innovation and Entrepreneurship Competition



HKUST Robotics Team Thrived at 36th Asian Intelligent Robot Contest in Taiwan



SENG Students Recognized by 2025 Kerry Holdings Limited Undergraduate Research Opportunities Program Award



Two Undergraduate Teams Won Gold and Outstanding Awards of ASMT Technology Award 2025

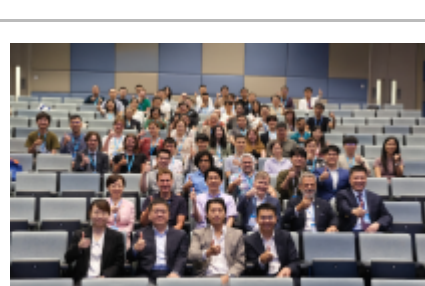
Events



HKUST Unveiled Otto Poon Center for Climate Resilience and Sustainability



Global Experts Converged at HKUST for VEH 2025



HKUST Hosted 10th IFAC Conference on Networked Systems

Community

Bright Future Cup 2025 Inspired High School Students Through Soccer Robotics

Students from 31 high schools engaged in innovative soccer robotics and showcased their engineering skills at the Bright Future Cup 2025, a soccer robot competition organized by the Academy for Bright Future Young Engineers at HKUST.

