

Cover Story



Asian Deans' Forum 2024 – The Rising Stars Women in Engineering Workshop

Co-organized by HKUST and six top universities, the event was held at the National University of Singapore from Nov 17 to 19, 2024, and brought together 56 women engineers and postgraduate students from over 20 universities around the world.

Highlight



HKUST Information Day 2024



A Conversation with Former Dean of Engineering Prof. Ping K. KO



Fireside Chat on Digital Transformation cum CSE Friday Get-Together

Research



HKUST Spearheaded Four Large AI Models to Revolutionize Healthcare



Diagnosing Knee Abnormalities Like an Experienced Radiologist: A Novel Deep Learning Model by HKUST Engineering School

Education

Discovering My Passion for Energy and Environmental Engineering

Explore the exciting world of energy and environmental engineering through the eyes of Prof. Alicia AN who turned childhood curiosity into a transformative career. With HKUST's new BEng in Energy and Environmental Engineering program launching in Fall 2025, students will learn to design eco-friendly, economically viable, and socially responsible solutions to tackle grand challenges on creating clean water and clean energy.



Achievements



Prof. Tim CHENG Awarded 2024 Overseas Outstanding Contribution Award by China Computer Federation



Prof. Charles NG Received R.M. Quigley Award of Canadian Geotechnical Society



Prof. Khaled B. LETAIEF Earned IEEE James Evans Avant Garde Award



Prof. Dan TSANG and Prof. WANG Yiwen Selected as Young Scientists to Speak at World Laureates Forum



School of Engineering Teaching Excellence Appreciation Award 2023-24



Prof. Jack CHENG's Team Won in Student Research Category of buildingSMART International openBIM Awards 2024

