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香港科技大學 THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY | 工學院 SCHOOL OF ENGINEERING

Cover Story

HKUST School of Engineering Launched Distinguished Engineering Alumni Award

The School of Engineering hosted its inaugural Distinguished Engineering Alumni Award Ceremony on January 10, 2026, honoring three distinguished alumni – Dr. Jack LAU, Mr. Terry TSANG and Mr. Frank WANG – for their outstanding achievements and contributions.

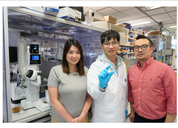
Education

Why Join Bioengineering at HKUST's CBE Department?

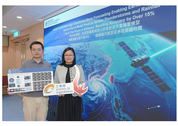
Are you ready to make a real impact in healthcare? Join Prof. Terence WONG in exploring the exciting opportunities offered by the Bioengineering major at HKUST's Department of Chemical and Biological Engineering (CBE), a program that empowers students to bridge the gap between cutting-edge research and real-world applications.

Research

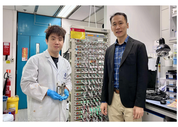
Prof. SUN Qingping Developed World's First Sub-Zero Celsius Elastocaloric Green Freezer



Prof. LIN Yen-Hung Innovated "Molecular Velcro" to Boost Efficiency and Stability of Perovskite Solar Cells



Prof. SU Hui's AI Breakthrough Transformed Storm Forecasting, Enabling Earlier Life-Saving Warnings



Prof. Yoonseob KIM Engineered Pioneering Mechanically Interlocked Molecule-Based Materials to Advance Safe, High-Performance Lithium Metal Batteries

Partnership

HKUST Joined Forces with Tsinghua University, Nanjing University, and Tianjin University to Establish Chinese University Alliance of Earth System Science

HKUST and Tsinghua University Launched Groundbreaking 3+1+X Joint Program for Computer Science Students

Achievements

School of Engineering Secured HK$67.5 Million in Three Research Funding Schemes

Over 200 HKUST Scholars Named among World's Top 2% Scientists 2025

HKUST Engineering Team Won Silver at QS Reimagine Education Awards 2025

Prof. Irene LO's Article Featured as Outstanding Paper and Highlight in *Environmental Science: Nano*

Prof. Eun-Soon IM Awarded Climate Science Award by Korean Meteorological Society

Prof. ZHAO Jidong Received Chandrakant S. Desai Excellence Medal and Elected as Chairman of Two Technical Committees

Prof. May FUNG and Alumna Dr. WANG Yaqing Selected for AAAI New Faculty Highlights Program

Prof. Yoonseob KIM's Review Article Featured in Rising Stars Series 2025 of *Progress in Polymer Science*

Prof. Arpit NARECHANIA Received IEEE VGTC Visualization Dissertation Award

Mechanical Engineering PhD Student Li Xiangru Won Best Student Paper Award at icSPORTS 2025

Events

Global Experts Convened at HKUST for International Electrochemistry Summit 2025

HKUST Made a Strong Presence at 2025 IEEE IEDM in San Francisco

CSE Department Co-organized 2025 ICPC Asia Hong Kong Regional Contest

Community

"STEAM Day@HKUST" Inspired Thousands of Primary and Secondary School Students to Explore Science and Technology

I-Connect-U Forum and CIVL Industry Engagement cum Alumni Day

HKUST Alumni Commons Officially Opened

New Appointments

New Administrative and Faculty Appointments

We extend our warmest welcome to faculty members who have recently joined the School and congratulate our colleagues on their new administrative appointments.

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