

Dean's View

Soaring to New Heights in the Year of the Dragon



Happy Chinese New Year and welcome to the first issue of the School of Engineering (SENG)'s monthly *e-In Focus* in the Year of the Dragon! Looking ahead, it promises to be an exciting time at the School, with a number of pivotal initiatives on the drawing board adding further momentum to our endeavors.

Teaching and learning takes many forms at SENG and encompasses much more than traditional transmission of engineering knowledge and skills through lectures. Indeed, it is our core mission to identify the...

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Highlight



HKUST Launched Three JC STEM Labs in Data Science, Regenerative Biology, and Climate Change



Hong Kong Center for Construction Robotics and Housing Bureau Signed MoU on Innovative Construction Technologies



HKUST BIM Lab and Modern PropTech Limited Co-Developed Hong Kong's First Digital Twin-Based Property Management Technology Platform

Research



Prof. Kevin CHEN Fabricated a First-of-Its-Kind GaN/SiC Hybrid Field-Effect Transistor



Prof. FAN Zhiyong's Research on Bio-Inspired Electronic Nose Published in Nature Electronics

Education

Are We Better at Educating Humans or Training Robots?

As generative AI hits the headlines as a disruptive technology globally across a growing range of sectors, Chair Professor Mansun CHAN explores some of the implications for teaching future engineers and why educators should not be afraid.



Faculty Achievement



Prof. ZHANG Limin Received Highest National Honor as Outstanding Engineer



Prof. Irene LO Elected Fellow of Hong Kong Academy of Engineering Sciences



SENG Professors Recognized with International Honors

Community



HKUST Engineering Showcased Innovation and Experiential Learning at Alumni Reunion and STEM Day



Secondary School Students Get Inspired on Engineering Education and Career Day

International Women's Day



Join Us to Create the Wall of Inspiring Women in Our Lives

We invite all SENG current students, alumni, faculty, and staff to share a photo of yourself taken together with a woman who inspires you, whether it's your mom, sister, friend, teacher, or mentor. Get the chance to win a HK\$50 Starbucks coupon and have your photos featured on our webpages and social media.

New Appointments

New Faculty & Administrative Appointments

Our warmest welcome to faculty members newly on board and congratulations to colleagues for their new administrative appointments.

