

Cover Story



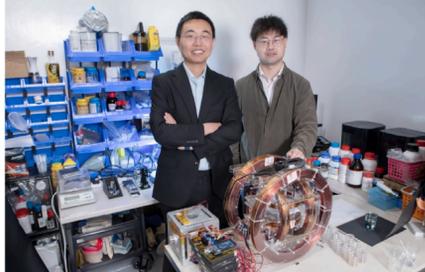
HKUST Engineering Established New Industry Engagement Committee

With a strong commitment to developing an engaging partnership with the industry, the School of Engineering has recently established its first-ever Industry Engagement Committee. An inaugural ceremony was held on June 7 to officially welcome the new members.

Research



Four Engineering Research Teams Received Inaugural RAISE+ Funding



Prof. SHEN Yajing's Research on One-Step Strategy for Sperm-Like Micro-Robots Published in *Nature Communications*

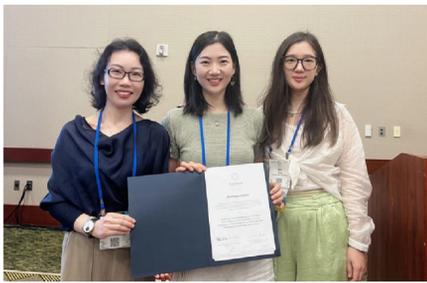
Faculty Achievement



Prof. Patrick YUE Received 2024 IEEE Symposium on VLSI Technology and Circuits Test of Time Award



Prof. Yoonseob KIM Named 2024 Early Investigator by American Chemical Society's Division of Polymeric Materials: Science and Engineering



Prof. MA Xiaojuan Received Best Paper Award and Honorable Mention at ACM CHI Conference 2024



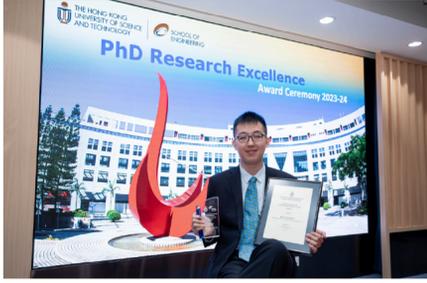
Prof. Mansun CHAN Won Paul and May Chu Sportsman/Sportswoman of the Year Award 2022-23

Education

Three SENG Academic Staff Honored in HKUST Common Core Teaching Excellence Award 2023

Prof. Kenneth LEUNG, Prof. Ben CHAN and Mr. Paul LAVIGNE were recognized with the HKUST Common Core Teaching Excellence Award 2023, for their substantial contribution in designing and teaching exemplary common core courses.

Student Achievement



Electronic and Computer Engineering PhD Graduate Recognized for Research in Privacy-Preserving Distributed Learning



HKUST Won 15 Medals in RoboGames 2024 – One of the World's Largest Robot Competitions



SENG Students Won Championship and Special Award at HKIE's Hong Kong Electronics Project Competition



Mechanical Engineering Undergraduate Team Received IMechE Best Student Design Award 2023/24



Aerospace Engineering Undergraduate Ryan WONG Wai-Yat Received HKIE Aviation Scholarship

Community

HKUST Underwater Robot Competition 2024 Promotes STEAM Education and Inclusion among Youth and Educators

Organized under the HSBC / HKUST Robotics For Youths Programme, the competition offered a unique opportunity for over 200 primary and secondary school students and teachers to enhance their robotics skills, collaborate across schools, and embrace diversity.

Appointment

Prof. George YUAN Appointed Associate Dean of Engineering (Research and Graduate Studies)

The School of Engineering is pleased to announce the appointment of Prof. George YUAN of the Department of Electronic and Computer Engineering as the new Associate Dean of Engineering (Research and Graduate Studies), with effect from July 1, 2024.

