

SENG NEWS

DEC 2013 - ISSUE 4



Academic Excellence

HKUST Engineering is No. 1 in Greater China and World's No. 21



The prestigious *Times Higher Education* (THE) World University Rankings of Top 100 Universities for Engineering and Technology 2013-14 ranked the Hong Kong University of Science and Technology first in Greater China and 21st globally. HKUST has hit the No. 1 spot in Greater China for three straight years. [Read More](#)

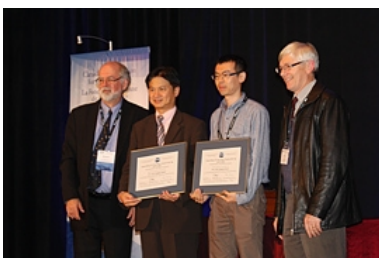
Honoring Students' Academic Excellence at Dean of Engineering Scholarship Presentation Ceremony



An elite group of 158 first year engineers at the School of Engineering were honored for their academic excellence at the Dean of Engineering Scholarship Presentation Ceremony 2013, which was held on 27th and 28th Nov on campus. [Read More](#)

Faculty Achievements

Prof Charles Ng Received International Honor in Geotechnical Engineering



Chair Professor of Civil and Environmental Engineering Prof Charles W W Ng and his former PhD student Dr S Y Peng, together with two collaborators from Tianjin University, were named the 2013 recipients of the Prix R. M. Quigley

Research Excellence

HKUST Establishes Partner State Key Laboratory to Advance Research in Advanced Displays and Optoelectronics Technologies



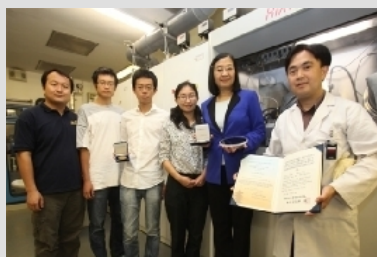
The Hong Kong University of Science and Technology, in collaboration with Sun Yat-Sen University, has established the "Partner State Key Laboratory on Advanced Displays and Optoelectronics Technologies (PSKL)", following approval from the Ministry of Science and Technology of the Central Government. [Read More](#)

HKUST and UNESCO-IHE Partnership to Apply HKUST-developed Sewage Treatment Technologies to Tackle Water Scarcity in Cuba



The UNESCO-IHE Institute of Water Education (UNESCO-IHE) formed a partnership with the Hong Kong University of Science and Technology under an international consortium to undertake a three-year water-saving project, including the adaptation of HKUST's innovative urban water management system for Cuba. [Read More](#)

HKUST Electronic Engineers Honored for Novel High-speed Energy-saving Transistors



A research team led by Prof Kei May Lau, Chair Professor in the Department of Electronic and Computer Engineering, has developed a novel

Campus News

SENG Award Winner Gives Logistics Keynote



The recipient of the HKUST School of Engineering Distinguished Research Excellence Award 2013 Prof Chung-Yee Lee delivered a fascinating keynote on 5 Dec to an audience of over 120, including faculty members, students, industry representatives, and members of the academic community. [Read More](#)

Industry Engagement

Ford and HKUST Announce Student Winners of Conservation and Environmental Research Grants



Ford Motor Company announced the first recipients of its Ford-HKUST Conservation and Environmental Research Grants program, awarding 23 Master of Science students from the University's School of Engineering with research funding totaling HKD1 million. [Read More](#)

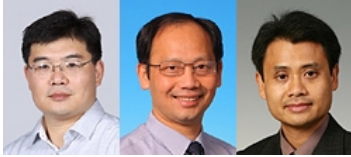
HKUST Partners with Infiniti to Nurture Young Engineering Innovators and Boost Collaborations



The Hong Kong University of Science and Technology and Infiniti Motor Company Limited entered into a cooperation agreement, centering on the new Infiniti Performance Engineering Academy. [Read More](#)

Award by the National Research Council Canada (NRC). [Read More](#)

Three Engineering Professors Elected Prestigious IEEE Fellows

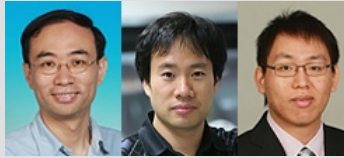


Three professors from the Department of Electronic and Computer Engineering were recently elected 2014 Fellows of the Institute of Electrical and Electronics Engineers (IEEE), bringing the total number of IEEE Fellows at the School of Engineering to 33. [Read More](#)

"match-making" technology to deposit next-generation high-speed energy-efficient transistors on silicon using high-mobility compound semiconductor materials. [Read More](#)

Teaching Excellence

Exemplary Teaching Recognized



Three faculty members from different departments have been honored in the School of Engineering Teaching Excellence Appreciation Award 2012-13. [Read More](#)

Student Achievements

A Breakthrough for HKUST Teams in the 13th National University Students Technology Challenge Cup Competition



Six student teams from the HKUST School of Engineering and School of Science won one First Class Award, three Second Class Awards and two Third Class Awards in the 13th National University Students Technology Challenge Cup Competition. [Read More](#)



NO.1 University in Asia
NO.1 Engineering School in Greater China
NO.19 Engineering School in the World
All Departments are within **TOP 30** in the World



To subscribe our regular SENG news: [click here](#)

To comment: sengpr@ust.hk

To unsubscribe: [click here](#)