



Issue 13 (November 2020)

Alumni achievement

Department of Computer Science

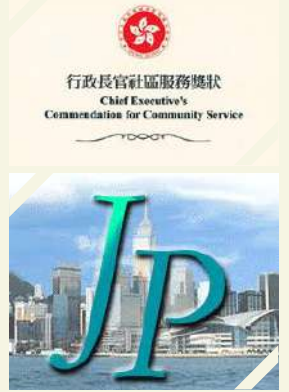


Mr CHEN Weijing, under the supervision of Dr SONG Linqi and a professor at Tianjin University, won the Best Paper Award for his paper titled "Enhancing Deep Multimedia Recommendations Using Graph Embeddings" in the IEEE 3rd International Conference on Multimedia Information Processing and Retrieval 2020.

Department of Systems Engineering and Engineering Management

Alumni achievement

Congratulations to alumni Ir Prof YUEN Pak-leung and Mr LEUNG Chung-yin.



Ir Prof YUEN was awarded the Chief Executive's Commendation for Community Service for his outstanding contribution to the fight against COVID-19 and Mr LEUNG was appointed the Justice of the Peace.

Alumni achievement

Division of Building Science and Technology



Two graduates Mr LI Yik-fai and Mr TANG Chin-wang were awarded the Hong Kong Institution of Engineers Prize for Outstanding Engineering Students 2019-20.

Department of Materials Science and Engineering

Faculty achievement

Prof CHI Yun and his collaborators have developed a series of efficient near infrared organic light-emitting diodes (OLEDs) with a peak wavelength at 930 nm, which can be used for making smartphone displays and lighting luminaries. Their work was published in *Nature Photonics*.



Faculty achievement

Departments of Computer Science and Materials Science and Engineering

Department of Mechanical Engineering

Faculty achievement



Dr WANG Shiqi and Dr LEI Danyuan were awarded the 2020 Excellent Young Scientists Fund (Hong Kong and Macau) under the National Natural Science Foundation of China. Both of them will each receive a funding of RMB 1.2 million in support of their research work.

The research work of Prof LI Wen Jung and his Mainland collaborators, titled "Detection and isolation of free cancer cells from ascites and peritoneal lavages using optically induced electrokinetics", was published in *Science Advances*.

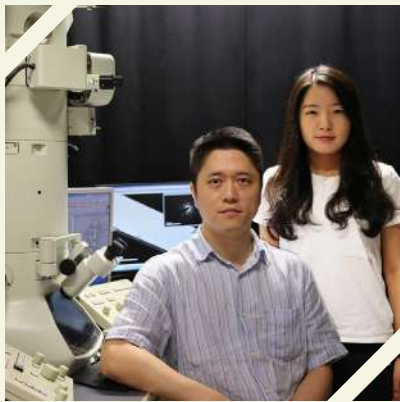


Faculty achievement

Department of Mechanical Engineering

Department of Architecture and Civil Engineering

Faculty achievement



The research team led by Dr LU Yang and his collaborator at Tsinghua University has developed the world's first quantitative in-situ tensile testing technique for free-standing 2D materials. The related research about nanomechanics of hexagonal boron nitride (h-BN) was published in *Cell Reports Physical Science*.

Dr LEUNG Mei-yung and her PhD student Mr Kuursheed AHMED received the Jimmie Hinze Award for their joint paper "Mindfulness-based Stress reduction Workshop: Reducing Stress and Improving Coping Behaviours of Construction Professionals" at the Joint CIB W099 & TG59 International Web-Conference: Good Health, Wellbeing & Decent Work.



Faculty achievement

Department of Architecture and Civil Engineering

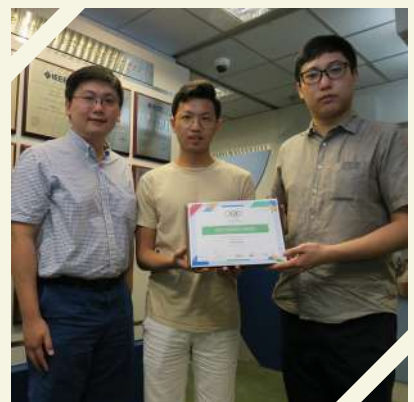
Department of Electrical Engineering

Student achievement



Prof TSOU Jin Yeu was named "Outstanding Individual 2019-20" by the China Green Building Council (CGBC) in recognition of his leadership in guiding the development of CGBC(HK) and high-performance green buildings in Kai Tak Sports Park as well as the establishment of Green Building Assessment Standard (HK version).

Mr LAU Chi Ho, Mr YIM Kwok Woon and their fellow CityU teammates, under the supervision of Dr Ray CHEUNG and Dr Alan YEUNG, won the Best Fintech Award for their project entitled "MircoCent" in the International Blockchain Olympiad (IBCOL) 2020.



Student achievement

Department of Electrical Engineering

Department of Electrical Engineering

Event



Miss RUAN Yuyan received the IET Prize 2020 from the Institution of Engineering and Technology. The IET Prize delivers the IET's vision by underpinning its mission to inspire, inform and influence the global engineering community, and supporting technology innovation to meet societal need.

The Department of Electrical Engineering (EE) together with Huawei Technologies, Microchip Technology, Sengital, Shenzhen Corerain Technologies, and Xilinx established the 2nd phase of CityU EE Joint Labs through an online platform. About 100 industrialists and academic faculty joined the online ceremony held in September 2020.

