



Issue 2 (December 2019)

Faculty achievement

Department of Electrical Engineering

Prof C H CHAN received the Distinguished Alumni Award 2019 from the Department of Electrical and Computer Engineering (ECE), University of Illinois at Urbana-Champaign, for his significant contributions to fast electromagnetic analysis of scattering, antennas and interconnects and engineering higher education in Hong Kong.



Department of Computer Science

Prof KUO Tei-Wei received the Best Paper Award for his co-authored paper titled "Achieving Lossless Accuracy with Lossy Programming for Efficient Neural-Network Training on NVM-Based Systems" in the ACM/IEEE International Conference on Hardware/Software Codesign and System Synthesis (CODES+ISSS) 2019.

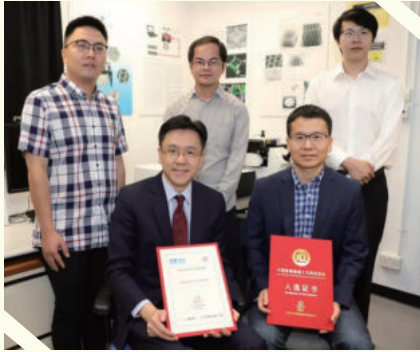
Faculty achievement



Faculty achievement

Department of Biomedical Engineering

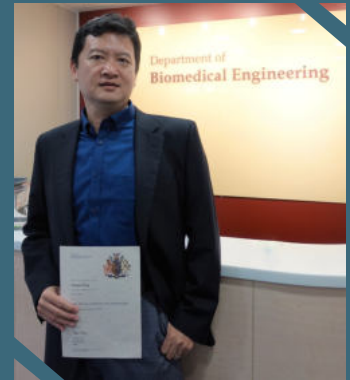
A project entitled "Magnetic Control Microrobot Advanced Manufacturing System" by Prof SUN Dong and his team was chosen as the Top Ten Technological Progress of Intelligent Manufacturing of China 2019 by the Intelligent Manufacturing Alliance of CAST Member Societies.



Department of Biomedical Engineering

Prof WANG Dongan was elected Fellow of the Royal Society of Chemistry. The Society awards fellowship to scientists who have made major contributions to chemistry and other interface disciplines such as biological chemistry.

Faculty achievement



Faculty achievement

Department of Computer Science

Prof WANG Jun received from IEEE SMC Society the 2019 Norbert Wiener Award for his contributions to the theory, methodology and applications of neuro-dynamic optimization, and the Outstanding Contribution Award for serving as the Editor-in-Chief of IEEE Transactions on Cybernetics from 2014 to 2019.



Departments of Electrical Engineering

Professor Hong YAN was elected Member of the European Academy of Sciences and Arts under the class of Technical and Environmental Sciences in recognition of his outstanding achievements in intelligent multidimensional data analysis and imaging, video and biomedical applications.

Faculty achievement



Student achievement

Departments of Computer Science and Electrical Engineering

CHAN Sheung Long, an Electrical Engineering (EE) graduate and HANG Ching Nam, a Computer Science (CS) graduate, won the Gold Prize and the Silver Prize respectively in the HKEIA Innovation & Technology Project Competition Award 2019. Their supervisors are Dr Ricky LAU (EE) and Dr TAN Chee Wei (CS).



Department of Biomedical Engineering

William Budi UTOMO, a 2019 graduate of Bachelor of Engineering in Bioengineering, was selected to receive the College Medal 2019 in recognition of his outstanding academic performance and well-rounded personal qualities.

Student achievement

