

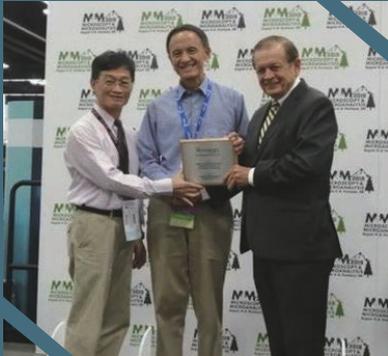


Issue 1 (November 2019)

**Faculty achievement**

**Department of Materials Science and Engineering**

Prof Chen Fu-rong and his team received the Microscopy Today 2019 Innovation Award for the development of a compact quadrupole-based ultrafast MeV TEM.



**Department of Mechanical Engineering**

Prof Wang Zuankai was selected as Fellow of The International Society of Bionic Engineering (ISBE) for his distinct contributions to the area of nature-inspired engineering. To date, only 10 members of the ISBE received the fellowship recognition.

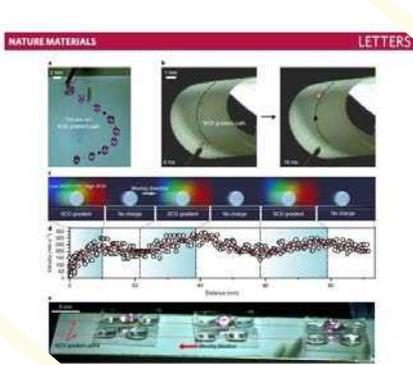
**Faculty achievement**



**Faculty achievement**

**Department of Mechanical Engineering**

Prof Wang Zuankai and his collaborators at University of Electronic Science and Technology of China and Max Planck Institute for Polymer Research published a paper titled "Surface charge printing for programmed droplet transport" in Nature Materials.



**Department of Computer Science**

Dr Henry Xu received the Distinguished Collaborator Award 2019 from Noah's Ark Lab of Huawei Technologies for the collaborative project on "Data-driven Fault-tolerant Network Control Mechanisms".

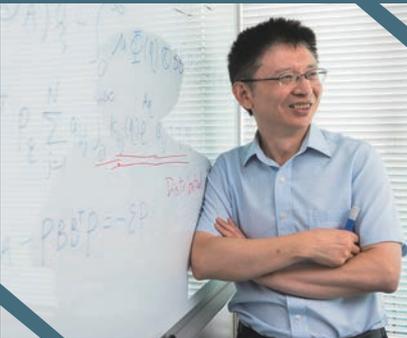
**Faculty achievement**



**Award**

**Department of Biomedical Engineering**

Prof Gary Feng received the Outstanding Research Award to recognise and reward his excellence in research at CityU. Prof Feng has made pioneering and fundamental contributions in theory and applications of intelligent fuzzy, nonlinear, and multi-agent control systems, which make unmanned vehicles and flights possible.



**Departments of Computer Science and Mechanical Engineering**

Dr Wang Cong and Dr Lu Yang received the Outstanding Research Award for Junior Faculty for Year 2019 in recognition of their exceptionally outstanding research achievements. The award will be presented at the University Congregation in November 2019.

**Award**



**Student achievement**

**Department of Biomedical Engineering**

Mr Lu Haojian received the Outstanding Research Thesis Award 2019. Established by The Chow Yei Ching School of Graduate Studies, the award recognises and rewards research students who produce a thesis of outstanding quality in their research area.



**Department of Computer Science**

The NASA SpaceApps Challenge is an annual 48 hours hackathon organized by NASA and local hosts around the globe. It is the first time it was held in HK, and the Department was the local host. The challenge addresses the great challenges we are facing on earth and in space by connecting NASA's data with coders, makers, designers and dreamers around the world.

**Event**

