INFORMATION TECHNOLOGY DIVISION

1.　　Chairman's Report

In haze of pandemic, Session 2020/2021 had been a special year for Information Technology Division (ITD). With social gathering restriction and dynamic environment, we managed to organise and support numerous events throughout the year by leveraging use of information technology. These events covered a wide variety of topics, from information security to robotics, from seminars to competitions. By participating in these events, members not only can refresh on their technical knowledge, they can also keep abreast of the latest trend and development of the IT industry.
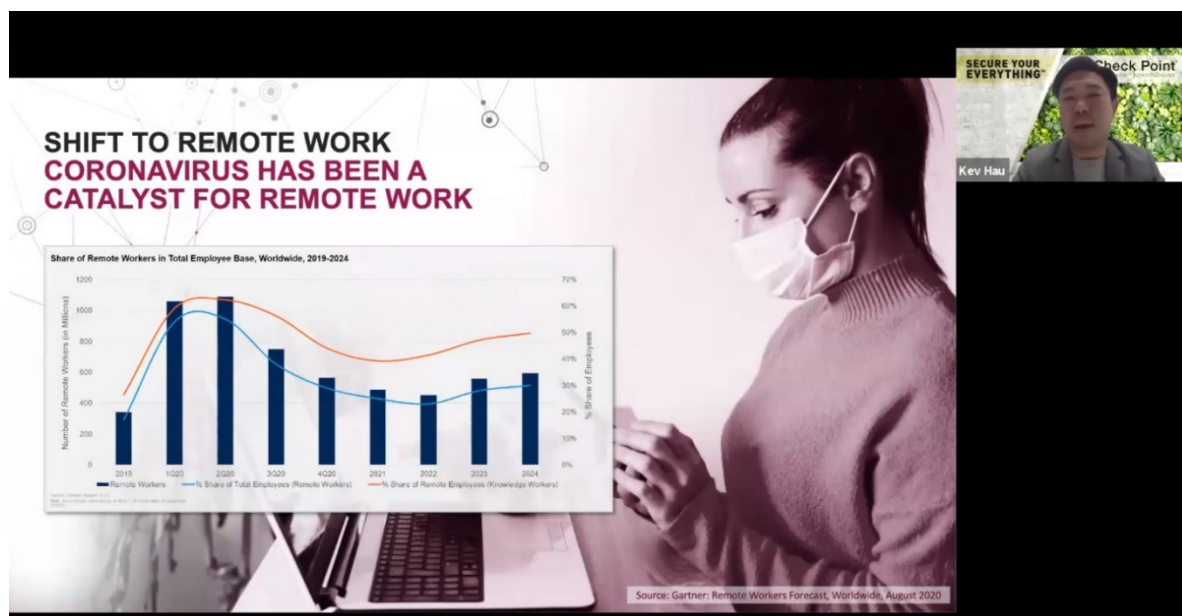
Knowledge sharing remained a key focus for this session. We continued our tradition to act as key organisers of the Robocon 2020 Hong Kong Contest and Mini Robocon 2021 in September 2020 and April 2021 respectively. In these contests, teams representing local tertiary and secondary institutions are required design and build robots to perform a set of pre-defined tasks. We provided technical advice and acted as a judge for the contests. In addition, we also organised HKIE ITD InnoTech Competition 2021 which provides a platform for secondary schools to design a future learning solution.

Due to pandemic, we hold our first virtual seminar, titled "New normal solution connects remote users and branches to everything", in November 2020, so members can keep abreast of the latest knowledge while maintaining social distancing. The virtual seminar was well received, with over 100 members attended online. On the other hand, we could not host our Annual Dinner this year. We look forward to resume organising our Annual Dinner after the pandemic. Our Annual Dinner had always provided an excellent platform for engineers to network with each other.

Last but not least, I would like to take this opportunity to express my sincere gratitude to our committee members, members, industry partners and sponsors in bringing ITD another successful year. Please continue to support the Division and elevate the Division to yet another new height in the next session!

Ir Dr SZE Lee-wah, George
Chairman (Session 2020/2021)
Information Technology Division
The Hong Kong Institution of Engineers

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A screen capture during the virtual seminar held in November 2020

2.   List of Activities

Date	Event
July 2021	HKIE ITD InnoTech Competition 2021
September 2020	Robocon 2020 Hong Kong Contest
30/11/2020	Virtual Technical Seminar: New normal solution connects remote users and branches to everything By Mr. Kev Hau, Cyber Security Evangelist, Check Point Software Technologies Ltd.
April 2021	Mini Robocon 2021