Parallel Sessions

PS5.3 Use of IT to Improve the Quality of Healthcare

09:00 Theatre 1

Big Data and the Future Hong Kong Healthcare Cloud *Cheung NT*

Information Technology and Health Informatics Division, Hospital Authority Head Office, Hong Kong

We have all heard buzzwords such as Big Data, Mobile Apps, Cloud, Internet of Things and Smart City. These technologies are revolutionising many aspects of our lives, but how will they affect healthcare, and the Hospital Authority (HA) in particular? This presentation will try to shed some light on this question, discussing how the 2017-2022 HA IT Strategy will make use of such new technologies to improve healthcare delivery in Hong Kong.