

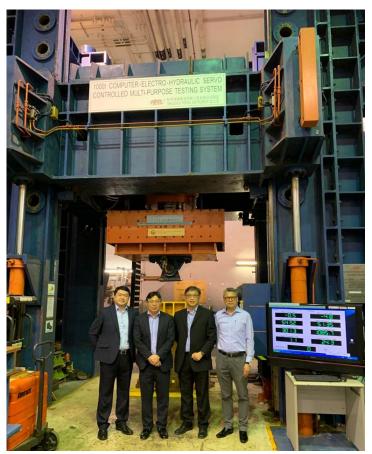


Visit by Development Bureau 2020.06.19

Ir Sai Hung LAM, Permanent Secretary for Development (Works), and Ir John Ka Sing KWONG, Head of Project Strategy and Governance Office of Development Bureau, Government of HKSAR visited the CNERC on 19 June 2020.



Ir S. H. Lam and Ir John Kwong visited the Robotic Development Laboratory of the Industrial Centre.



From left: Ir John Kwong, Ir S. H. Lam, Prof. K. F. Chung, and Prof. Michael Yam at the Structural Engineering Research Laboratory of Department of Civil and Environmental Engineering

A demonstration on real time interactive manipulation on robotic movement was conducted by Ir Victor Wu, Senior Project Fellow of CNERC. Both Ir S. H. Lam and Ir John Kwong were very impressed to these newly developed technique, and they were interested to explore potential applications of these technique in construction.

Both Ir S. H. Lam and Ir John Kwong had also visited the Structural Engineering Research Laboratory, and they were able to appreciate various capabilities of these large scale testing systems, and also the efforts needed in their frequent and reliable operations.

Prof. K. F. Chung gave a brief presentation on various research activities and recent development of CNERC, in particular:

- 1. structural performance of high strength S690 welded sections, and their design development to European Structural Steel Design Code EN 1993-1
- 2. welding technology on high strength S690 steels and applications in construction
- 3. research and development needs for high-rise MiC against structural adequacy and progressive collapse.



From left: Ir John Kwong, Prof. K. F. Chung, Ir S. H. Lam and Prof. Michael Yam.