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Visit Chongqing University, China 2019.05.07-08

CNERC paid an official visit to Chongqing University, China during 7 to 8 May 2019. The CNERC delegation team consisted of:

• Ir Prof. K. F. Chung Director of CNERC

• Ir Prof. C. H. Yam Deputy Director and Secretary General of CNERC

• Dr. H. C. Ho Deputy Secretary General of CNERC

Dr. K. Ke
 Postdoctoral Fellow



Group photo of delegates attending the academic meeting on high-strength and high-efficiency steel structure

From left: Prof. Qingyuan Yang, Prof. Youjia Chen, Dr. H. C. Ho, Prof. K. F. Chung, Academian Prof. Xuhong Zhou, Prof. C. H. Yam, Dr. Ke Ke, Dr. Yu Shi, Dr. Dan Gan, and Dr. Jiang Li

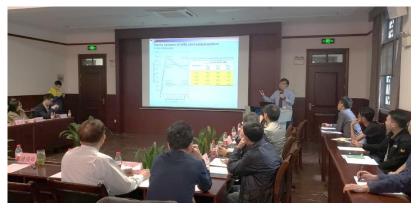
School of Civil Engineering, Chongqing University held an academic meeting on "High-Strength and High-Efficiency Steel Structure" on 7 May 2019, and the CNERC introduced and reported to the teachers and students there about the Centre's recent research achievement on high-strength and high-efficiency steel engineering technology.

The meeting had a number of keynote reports, and the major agenda is as follows:

| 1. | Structural behaviour of high strength S690 steel and their | Prof. K. F. Chung |
|----|---|-------------------|
| | welded sections | |
| 2. | Innovative smart connections: Application to earthquake | Prof. C. H. Yam |
| | resilient structures | |
| 3. | Experimental and numerical investigations into true stress strain | Dr. H. C. Ho |
| | characteristics of high strength S690 steels | |
| 4. | Resilient steel frames equipped with energy dissipation bays | Dr. K. Ke |
| | and quantification of inelastic seismic demands | |



Academic meeting on high-strength and high-efficiency steel structure





Keynote report by Prof. K. F. Chung







Academic reports on the latest research results by Prof. C. H. Yam, Dr. H. C. Ho and Dr. K. Ke

After that, the research groups conducted further discussions and academic exchanges on the following morning on 8 May 2019.



Academian Prof. Xuhong Zhou presented a souvenir to Prof. K. F. Chung



Group discussion and academic exchange on 8 May 2019