

CNERC

NEWSLETTER

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FEATURE STORY

Technical Seminar on Modular Integrated Construction

A Technical Seminar on “Modular Integrated Construction (MiC)” jointly organized by the Chinese National Engineering Research Centre for Steel Construction (Hong Kong Branch) (CNERC) and the Hong Kong Constructional Metal Structures Association (HKCMSA) was successfully held on 11 July 2019 at the InterContinental Grand Stanford Hotel with a total of 350 registrants attended.

The Seminar is part of the “Professional Development Programme for Design and Construction Engineers” to promote effective adoption of MiC in Hong Kong. It provides a technical platform for a number of renowned designers, and engineers as well as researchers to disseminate their experiences and research findings on advanced construction technology of MiC to enable innovative applications of modular integrated construction in both public and private buildings. The Technical Seminar was sponsored by Construction Innovation and Technology Fund.



Prof. Poon, Ir Ma, Prof. Mendis, Mr. Chan, Prof. Chung, Dr. Lo, Dr. Pang, and Prof. Yam

Honorary guests of the Seminar are:

Mr. K. K. Chan

Chairman of Construction Industry Council

Ir Dr. the Hon. W. K. Lo

Member of the Legislative Council of the Hong Kong SAR

Ir Eric C. S. Ma

Former Secretary for Development of the Government of Hong Kong SAR

Ir Dr. Richard Pang

Director – Industry Development of Construction Industry Council

Prof. C. S. Poon

Head of Department of Civil and Environmental Engineering, The Hong Kong Polytechnic University



Group photo of delegation team of CNERC and representatives of China Construction Steel Structure Corporation Limited on 1 April 2019.



Delegation team of CNERC visited the factory of China Construction Steel Structure Corporation Limited in Huizhou on 1 April 2019.



Prof. K. F. Chung, Director of CNERC met with the Ministry of Science and Technology and reported to Prof. W. Huang, Vice-Minister about the CNERC Annual Report 2018 as well as the latest research and achievements of the Centre on 17 April 2019.



Prof. David Nethercot, Emeritus Professor of Imperial College London, Distinguished Chair Professor of Structural Engineering and Steel Construction at PolyU and Advisor of CNERC visited us on 25 April 2019.



Ir S. H. Lam, Permanent Secretary (Works) visited CNERC together with Prof. Y. L. Xu and Prof. H. K. Lam on 26 April 2019.



Honourable Dr. W. K. Lo at Annual DINNER of Building Division, HKIE on 3 May 2019.



Ir Sydney Tong, Ir Humphrey Ho, Ir Alkin Kwong, Ir Prof. K. F. Chung and Ir Dr. Lillian Hui at the Annual Dinner of Building Division, HKIE on 3 May 2019.

Visit Chongqing University, China

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

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.



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



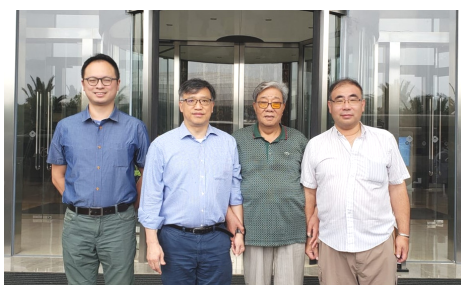
Prof. K. F. Chung, Director of CNERC attended China Steel Structure Development Summit 2019 on 20 May 2019.



CNERC organized a research seminar conducted by Prof. S. Kitipornchai, University of Queensland for his sharing with CEE's research personnel on 28 May 2019.



Prof. K. F. Chung, Director of CNERC attended the 2019 National Construction Steel Structure Industry Conference on 29 May 2019.



CNERC delegates took a photo with Mr. B. Yao, Vice-President of the MOHURD, President of the Discipline Inspection Commission and Former President of China Construction Metal Structure Association on 30 May 2019.



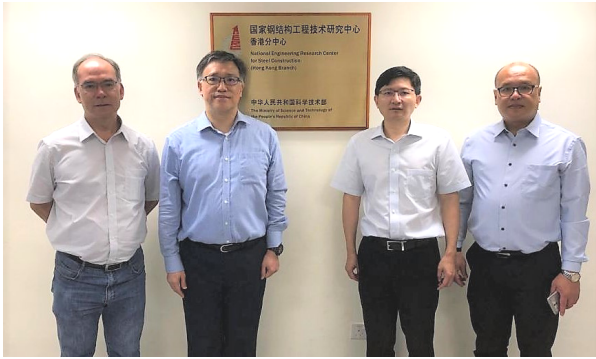
Site visit to Shanghai Zhenhua Port Machinery Company for inspection of thick steel plate welding process on 3 June 2019.



Visit Shanghai Institute of Technology on 4 June 2019.



Prof. K. F. Chung attended a luncheon as a member of Drainage Appeal Board Panel, Drainage Services Department of Hong Kong SAR on 29 June 2019.



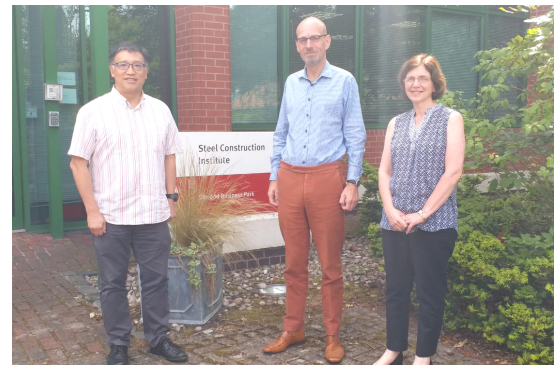
Mr. Charles Wang, Deputy General Manager of China Road and Bridge Corporation and his delegation team visited the CNERC on 4 July 2019.



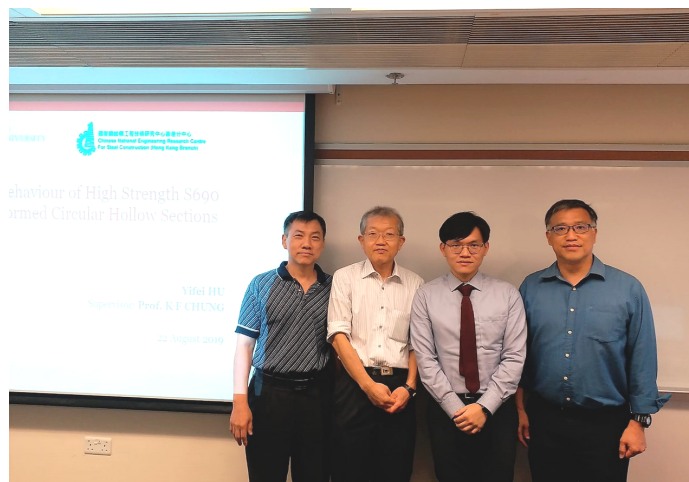
The CNERC signed a MOU with The University of Melbourne on collaboration of research for modular integrated construction on 11 July 2019.



Prof. P. Mendis, The University of Melbourne visited the CNERC on 12 July 2019.



Prof. K. F. Chung visited Dr. G. Couchman and Mrs. N. Baddoo of The Steel Construction Institute, U.K. on 17 July 2019.



Mr. Y. F. Hu, Research Associate of CNERC had an oral presentation for his PhD examination in PolyU on 22 August 2019.

The examiners included:

- Prof. Eiki Yamaguchi, External Examiner, Kyushu Institute of Technology, Japan
- Prof. C. W. Lim, External Examiner, City University of Hong Kong, HKSAR
- Prof. K. F. Chung, Research Supervisor, Hong Kong Polytechnic University, HKSAR
- Dr. S. Y. Zhu, Chairman, Board of Examiners, Hong Kong Polytechnic University, HKSAR

UPCOMING EVENT

For details of the CNERC's upcoming events, please check out our website at:

<https://www.polyu.edu.hk/cnerc-steel/en/news-events/upcoming-events>

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