

Hong Kong Institute of Steel Construction

Young Members Group

The Young Members Group (YMG) of Hong Kong Institute of Steel Construction (HKISC) was established on 20th March 2013. YMG aims to organize technical seminars, visits and other activities to benefit group members and facilitate the exchange of experience and knowledge about steel construction among young engineers.

Nowadays, the use of structural steel as a major construction material becomes more popular as can be seen in many prestigious buildings and long span space structures. As a result of the rapid advances in material and construction techniques, many old problems of steel construction such as corrosion and fire protection have been overcome. Hence, steel has taken a more and more important position when compared with other construction materials. High ductility is another significant advantage of steel especially when seismic design is considered. With the possible adoption of seismic design in Hong Kong in future, steel material will play an even more important role in the local constructing. Therefore, YMG will serve as a platform for young engineer to exchange the knowledge and share the experience in design and construction of steel structures.

Through the rapid development of efficient and modern computing technology, the use of advanced analysis and design method also becomes more popular. Many design codes have recommended direct analysis and design method be adopted to increase the accuracy of analysis results and to consider various possible failure modes. In this area, YMG will organize seminars to introduce different advanced technologies to members and young engineers. YMG will further organize activities that cover other topics such as steel-concrete composite construction, façade and fire protection.

At the first YMG meeting held on 20th March 2013, members of the Executive Committee of YMG were elected, including (left to right) Miss Heidi Po, Miss Mi Wong, Dr Alfred Fong, Mr Jake Chan, Mr ZH Lau and Ir Rojam Yuan. All committee members have pledged to serve members of YMG and to organize different activities to benefit our members.



Name	Post	Company
Alfred Fong	Chairman	Arup
ZH Lau	Treasurer	Alpha Consulting Limited
Mi Wong	Secretary	Tysan Foundation Limited
Rojam Yuan	Publication Officer	Buro Happold
Jake Chan	Promotion Officer	AECOM
Heidi Po	Membership Officer	China State Construction

Please join the family and be a member of YMG to receive the most updated information about seminars, visits and other activities and to attend these functions to meet our keen engineering friends. Please free feel to contact us at ymg@hkisc.org if you have any queries.

Dr Alfred Fong
 Chairman, Young Members Group
 Hong Kong Institute of Steel Construction