The Hong Kong Institution of Engineers

Annual General Meeting of Building Division Session 2016 / 2017

Date : Wednesday, 10 May 2017
Time : 6:00pm
Venue : Crystal Ballroom, B3, Holiday Inn Golden Mile Hotel
        50 Nathan Rd, Tsim Sha Tsui, Kowloon
Notice of Annual General Meeting of the Building Division (Session 2016/2017)

Date: 10 May 2017
Time: 6:00 pm
Venue: Crystal Ballroom, B3, Holiday Inn Golden Mile Hotel, 50 Nathan Road, Tsim Sha Tsui, Kowloon

AGENDA:

1. To receive and confirm the Minutes of the AGM for Session 2015/2016.
4. To elect the Chairman and Ordinary Members of the Division Committee for Session 2017/2018.
5. Any other business.

Ir LEUNG Chi Hung Ben
Honorary Secretary
10 May 2017

Minutes of Annual General Meeting of the Building Division (Session 2015/2016)

Date: 5 May 2016
Time: 6:00 pm
Venue: Holiday Inn Golden Mile Hotel, 50 Nathan Road, Tsim Sha Tsui, Kowloon

Present (Building Division Members):

Ir CHAN Chi Ho  Ir Dr HUI Ming Fong  Ir Wilson SUNG Chi Man
Ir Joseph CHAN Cho Chak  Ir Philip KWOK Chi Tak  Ir Prof. TAM Chi Ming
Ir David CHAN Ngai Shing  Ir David KWOK Chun Wai  Ir Raymond TANG Wai Ming
Ir Cedric CHAN Siu Chung  Ir Anthony KWONG Hui Lok  Ir TSUI Wai Tim
Ir Anthony CHIU Yan Meng  Ir Alex LAI Wai Wah  Ir Dr WONG Man Kie
Ir Hammus W. M. CHUI  Ir Ben LEUNG Chi Hung  Ir Dr WONG Yuk Lung
Ir CHOI Chun Fai Samuel  Ir Charles LEUNG Yu Wah  Ir Dr Michael YAM
Ir Adam CHOY Siu Chung  Ir Joseph Li Wai Yip  Ir Vincent K. F. YUEN
Ir Ken FOK Chun Ming  Ir Kevin LO Leong Hin  Ir Tony ZA Wai Gin
Ir Danny HO Hoo Yin  Ir Alcohol K. H. MOK

Item

1.0 Confirmation of Minutes of Annual General Meeting for Session 2014/2015
1.1 The minutes of the Annual General Meeting held on 7 May 2015 for Session 2014/2015, was confirmed through a motion proposed by Ir Charles LEUNG and seconded by Ir David CHAN.

2.0 Chairman’s Annual Report
2.1 The Chairman, Ir TSUI Wai Tim, delivered the Annual Report on activities of the Division for Session 2015/2016. The report was adopted through a motion proposed by Ir Ken FOK and seconded by Ir Ben LEUNG.

3.0 Financial Report
3.1 The Hon Treasurer, Ir Prof Adam CHOI presented the Financial Report for Session 2015/2016 during the meeting. The report was adopted through a motion proposed by Ir Alex LAI and seconded by Ir Philip KWOK.
4.0 Election of Chairman and Committee Members

4.1 The Honorary Secretary, Ir Dr Michael YAM advised that there were one (1) nomination for Chairman, and eight (8) nominations for Ordinary Members for 8 available seats (all being nominated by the Division Committee for Session 2015/2016).

4.2 The Honorary Secretary, Ir Dr Michael YAM confirmed that as there were equal number of nominations and vacancies for the posts of Chairman and Ordinary Members and with no objection from the Division members at the meeting, the following elections were endorsed:-

a. Ir Danny HO Hoo Yin was elected Chairman for Session 2016/2017 through a motion proposed by Ir Dr M K WONG and seconded by Ir David KWOK.

b. Ir CHAN Chi Ho, Ir Anthony CHIU Yan Mong, Ir David KWOK Chun Wai, Ir Alex LAI Wai Wah, Ir Dr LAM Ka Chi, Ir MOK Kwok Ho, Ir Dr WONG Man Kie and Ir Vincent YUEN Ka Fai were elected Ordinary Members for a term of 3 years through a motion proposed by Ir Cedric CHAN and seconded by Ir Hammus CHUI.

5.0 AOB

5.1 Ir Philip KWOK, on behalf of the Building Discipline Representative Ir Allan CHAN, presented the report of the Building Discipline Advisory Panel to members.

5.2 Ir Dr Michael YAM proposed a vote of thanks for the outgoing Committee Members for their contributions in the past year. The motion was seconded by Ir David KWOK.

5.3 Ir Dr Michael YAM proposed a vote of thanks to the Chairman Ir TSUI Wai Tim for his contributions in the past year. The motion was seconded by Ir Ben LEUNG.

5.4 Ir Prof Adam CHOY proposed a vote of thanks to the Deputy Chairman Ir Danny HO Hoo Yin for his contributions in the past year. The motion was seconded by Ir Ben LEUNG.

5.5 There being no other business, the meeting was adjourned at 6:30pm.

Minutes recorded by

Approved by

Ir Dr Michael YAM
Honorary Secretary
Building Division (Session 2015/2016)

Ir TSUI Wai Tim
Chairman
Building Division (Session 2015/2016)
Session 2016/2017 – Chairman’s Report

As the incumbent Chairman, I would like to report the important events and activities held by the Building Division in the 2016 / 2017 Session.

With the assistance of a dedicated and capable team of committee members, Building Division managed to organize over 20 activities / events for members during this Session. These activities included a series of technical talks and seminars, site visits (both in HK or outside HK), a retreat visit for committee members, a fellowship dinner gathering for loyal supporters of BUD, an annual conference, a delegation visit to Taiwan as well as the year end division highlights, the AGM cum Annual Dinner of the Building Division.

All these activities / events not only provided useful and insightful information to members, they also served as platforms for professionals to exchange their views, knowledge and practice in building and construction engineering. More importantly, the relationships amongst members and other allied professional institutions have been strengthened under these inter-disciplinary activities.

Activities and events successfully held by the Division relied very much upon the tremendous efforts and time contributed by the cabinet members. This cabinet included committee members, student helpers and affiliates of the Division up to nearly 30 persons. As from our records, the activities and events organized by the Division had attracted high attendance and positive responses from the participants. Some of the photos taken during the activities are now attached herewith.

Some of the activities held during the session were very noteworthy. From 23 to 26 February 2017, I was tasked to lead a delegation visit to Taiwan with 27 members. Upon our arrival at Kaohsiung, we immediately paid a visit to the Kaohsiung Professional Civil Engineers Association and met Dr. CH Wang and their professional team. At the meeting, we were given to understand the general practices of civil and building engineering in Kaohsiung. Exchange of information about engineering in Hong Kong and Kaohsiung was also further carried out between the two parties in the gathering.

After the Kaohsiung visit, we took the express train to the Taipei city. In Taipei, we were taken to the National Center for Research on Earthquake Engineering (NCREE) to meet with the Center in Charge and some professors from the National Taiwan University. During the meeting, an introduction about the NCREE was given by Dr. Chung and Professor Wang. In return, I briefed our counterparts the role the Division plays in the building industry of Hong Kong.

On 8 March 2017, the Division organized the 16th Annual Seminar titled “Functional Methodology for Sustainable Building Development”. In this event, Ir Hon Chi-keung, Permanent Secretary for Development (Works) Development Bureau, HKSAR Government provided a Keynote Speech, and Mr. Victor So, Chairman of Urban Renewal Authority, and Ir Joseph Choi, President of the Hong Kong Institution of Engineers, also rendered an Opening Address and a Closing Remark respectively to the audiences of the seminar.

Further to echo the importance of building safety, the Division as in last year, joined the Building Safety Pioneer Programme (BSPP) organized by the Buildings Department (co-organized with HKIE, HKIA and HKIS). A series of office visits were hosted for students to understand better the roles of different professions in partaking of building safety in Hong Kong. In addition, the Division also sent representatives to participate in the joint talk of
BSPP held on 24 September 2016. In the talk, the representatives presented to students on how Building Division members could contribute to building safety in this modern city of Hong Kong.

There were various other activities organized by the Division in this Session. A summary of technical events held is attached in this booklet for reference.

As for the Division’s Annual General Meeting cum Annual Dinner last year, I would like to report that it was successfully held at the Holiday Inn Golden Mile Hotel on 5 May 2016. We were honored to have Mr. Paul Chan, Secretary for Development of the HKSAR Government, to attend the function as our Guest of Honor in that evening.

As for the upcoming Annual Dinner, to be held right after the Annual General Meeting, scheduled on 10 May 2017, we are equally honored to have Ir Eric Ma, Secretary for Development of the HKSAR Government, to be the Guest of Honor. He would surely impart to us his insightful views on matters of building in Hong Kong.

As in previous years, the Ir Francis Tong Man Kan Memorial Fund continues to function effectively. Two Best Individual Dissertation Awards will be presented during the coming Annual Dinner. We are extremely pleased to have Mrs. Tong, wife of the late Ir Francis Tong, as guest to present the Awards to the winners at the Dinner.

In closing, I take this juncture to extend my most sincere thanks to all members for their unreserved support and active participation in the Division’s affairs and activities. My deepest appreciation is extended to our Committee Members, led by Deputy Chairman Ir Michael Yam, for their dedicated assistance and untiring contribution to the Division during this Session. I look forward to seeing a continuing success of the Building Division next year.

Ir Ho Hoo-yin Danny
Chairman, Session 2016/2017
Summary of Main Activities (Session 2016/2017)

<table>
<thead>
<tr>
<th>Date</th>
<th>Type of Activity</th>
<th>Topic</th>
<th>Speakers / coordinators</th>
<th>Organizer(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 Jul 16</td>
<td>Technical Visit</td>
<td>Technical Visit to Re-provisioning of Kennedy Town Swimming Pool Phase II Project</td>
<td>NIL / Ir Danny Ho, Ir Cedric Chan</td>
<td>Building Division jointly organized with HKIPM</td>
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<tr>
<td>28 Jul 16</td>
<td>Meeting</td>
<td>Meeting with University College of Estate Management delegates</td>
<td>NIL / Ir Danny Ho</td>
<td>Building Division</td>
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<tr>
<td>22 Aug</td>
<td>Seminar</td>
<td>Redevelopment Project at Lee Tung Street &amp; McGregor Street</td>
<td>Ir Ben Leung / Ir Danny Ho, Ir Alex Lai</td>
<td>Building Division</td>
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<tr>
<td>6 Sept</td>
<td>Seminar</td>
<td>Technical Seminar for New Innovative Closed Cavity Façade Technology</td>
<td>Mr Jürgen Schuster, Mr Francesco Nucera, Mr Anthony Chu, Mr Nathan Burchell / Ir Danny Ho, Ir Prof Adam Choy, Ir Alex Lai, Ir Cedric Chan</td>
<td>Building Division</td>
</tr>
<tr>
<td>10-11 Sept</td>
<td>Meeting</td>
<td>Retreat meeting in Huadu, Guangzhou</td>
<td>NIL / Ir Danny Ho, Ir Sidney Tong, Ir Prof Adam Choy</td>
<td>Building Division</td>
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<tr>
<td>15 Oct</td>
<td>Technical Visit</td>
<td>Technical Visit to Xiqu Centre, West Kowloon Cultural District Development</td>
<td>NIL / Ir Danny Ho, Ir Alex Lai</td>
<td>Building Division</td>
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<tr>
<td>29 Oct</td>
<td>Technical Visit</td>
<td>Technical Visit to Recycled Gypsum Block Factory in Panyu, PRC</td>
<td>NIL / Ir Ben Leung, Ir Prof YL Wong, Ir Cedric Chan</td>
<td>Building Division jointly organized with HKOS (QSD)</td>
</tr>
<tr>
<td>12 Nov</td>
<td>Technical Visit</td>
<td>Technical Visit to Precast R.C. Façade Factory and Light-Weight Dry Wall Production Factory, Huizhou, China</td>
<td>NIL / Ir Danny Ho, Ir Prof Adam Choy, Ir Cedric Chan</td>
<td>Building Division jointly organized with HKOS (QSD)</td>
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<tr>
<td>10 Nov</td>
<td>Fellowship Dinner</td>
<td>Fellowship Dinner 2016</td>
<td>NIL / Ir Alcohol Mak, Ir Anthony Kwong</td>
<td>Building Division</td>
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<tr>
<td>2 Dec</td>
<td>Seminar</td>
<td>Seminar on the Design and Construction of New Shanghai Commerce Bank</td>
<td>Ir Joseph Li / Ir Anthony Chiu, Ir Cedric Chan</td>
<td>Building Division</td>
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<tr>
<td>19 Dec</td>
<td>Seminar</td>
<td>Seminar on the Construction of Xiqu Centre</td>
<td>Mr Eric Lau / Ir Danny Ho, Ir Alex Lai</td>
<td>Building Division</td>
</tr>
<tr>
<td>24 Jan</td>
<td>Seminar</td>
<td>New Requirements on Heat Soak Test as per EN14179 (2016 version)</td>
<td>Ir Dr Eric Lim / Ir Danny Ho, Ir Cedric Chan</td>
<td>Building Division</td>
</tr>
<tr>
<td>29 Feb</td>
<td>Delegation Visit</td>
<td>Delegation visit to Taiwan</td>
<td>NIL / Ir Prof Adam Choy</td>
<td>Building Division</td>
</tr>
<tr>
<td>28 Feb</td>
<td>Seminar</td>
<td>Seminar on Re-provisioning of Kennedy Town Swimming Pool Phase II Project</td>
<td>Mr Alan Kwan / Ir Danny Ho, Ir Alex Lai</td>
<td>Building Division</td>
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<tr>
<td>8 Mar</td>
<td>Annual Seminar</td>
<td>Building Division 16th Annual Seminar “Functional Methodology for Sustainable Building Development”</td>
<td>Mr Victor SD, JP, Ir Hon Chi Kaung, Mr YK Chung, Ir Zen Chua, Ar Ada Fung, JP, Ms Christine Lam, Mr David Clapton, Ir Eric Lau, Ir Vincent Yuan, Ir Joseph Cho, Ir Dr Michael Yam and Organizing Committee</td>
<td>Building Division</td>
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The Hong Kong Institution of Engineers

Building Discipline Advisory Panel (BDAP) Report (Session 2016/2017)

A series of career talks to students and interested persons had been conducted in universities, Career Expo and appropriate platforms during this session.

The number of applications for membership to the discipline was steady.

Details of the Minimum Core Subjects for the Building Discipline, which included the core subjects, the subject areas and the desirable hours, had been approved by the Training Committee of HKIE.

HKIE was planning to conduct Professional Assessments by a competent base assessment approach. Trial run based on the new approach would be carried out for our discipline, and Professional Assessors in our discipline would be briefed about the new arrangement accordingly.

BDAP would continue to convince works departments to accept the Building Discipline Qualifications in the General Works Contract Specification Requirements for works contracts.

Ir Allan CHAN
Chairman
Building Discipline advisory Panel (Session 2016/2017)
Nomination and Election of Division Committee

1. The following Elected Ordinary Members will continue to serve the Committee.

**Immediate Past Chairman:** Ir Danny HO Hoo Yin

**Ordinary Members:**
- Ir CHAN Chi Ho
- Ir David KWOK Chun Wai
- Ir Alex LAI Wai Wah
- Ir Dr WONG Man Kie
- Ir Anthony CHIU Yan Mong
- Ir Andrew KWONG Wing Cheong
- Ir Dr LAM Ka Chi
- Ir Vincent YUEN Ka Fai
- Ir Ken FOK Chun Ming
- Ir Anthony KWONG Hui Lok
- Ir MOK Kwok Ho

**Council Member:** Ir Sidney TONG Pui Keung (Division)

2. Ir TSUI Wai Tim will retire from the post of immediate past chairman.

3. The following members will retire from the post of current session:
- Ir Cedric CHAN Siu Chung
- Ir Hammus CHUI Wai Ming
- Ir Dr Lilian HUI Ming Fong
- Ir Ben LEUNG Chi Hung

4. The members nominated by the Division Committee of the current session to fill the Chairman/Ordinary Members vacancies in the session 2017/2018 are as follows:

**Division Chairman:** 
Ir Dr Michael YAM Chi Ho, BSc, MSc, PhD, FHKIE, FHKICM, FASCE, MIPENZ, PEng, RPE, Associate Professor, The Hong Kong Polytechnic University

**Ordinary Members (for a three-year term)**
1. Ir Cedric CHAN Siu Chung, BEng, MIstructE, MHKIE, CEng, RPE (Structural), Assistant Project Manager, Chinachem Group
2. Ir Philip LAI Kung Ching, MBA, BSc, CEng, MICE, RPE, MHKIE, RSE, PEng, Technical Director, WSP | PB
3. Ir Ben LEUNG Chi Hung, BEng, FHKIE, MIstructE, RPE(Structural), AP, RSE, RI, BEAM Pro, Director, C M Wong & Associates Ltd.
4. Ir Michael LEUNG Wai Ho, BEng, MIstructE, MHKIE, MICE, CEng, Assistant General Manager, Chun Wo Construction and Engineering Company Limited

5. No other nominations for Division Chairman and Ordinary Members were received before the nomination deadline.