



DEPARTMENT OF
BUILDING & REAL ESTATE
建築及房地產學系
INTERNATIONAL • COLLABORATIVE • CONSTRUCTION

The Outstanding BRE Alumni Award 傑出理大建築及房地產學系校友選舉

2012



Message



PolyU's Department of Building and Real Estate (BRE) and its predecessors - "Building Department", "Department of Building, Surveying and Structural Engineering" and "Department of Building and Surveying" - has been a major provider of professional education for the building and real estate industry over the past seventy-five years. As practitioners in one of the region's largest and most competitive industries, our BRE alumni have played a significant role in the development of Hong Kong and have received public recognition of their remarkable contributions and achievements.

The "Outstanding BRE Alumni Award" was first presented in November 2010 to pay tribute to our distinguished BRE alumni. I am most delighted to extend my warmest congratulations to this year's two award recipients, Ir. Prof. Johnny FAN Siu Kay and Ir. Prof. Peter MOK Kwok Woo, on their well-deserved honour. In addition to their illustrious professional accomplishments, both Prof. Fan and Prof. Mok have provided unwavering support to their alma mater as well as society at large. They are indeed excellent models for fellow graduates and future generations.

I wish to extend my sincere gratitude to the Panel of Judges for their valuable time and dedication in the judging process. My appreciation also goes to the proposers, the sponsors and the Organising Committee.

A handwritten signature in black ink, which appears to read "Timothy W. Tong". The signature is fluid and cursive, with a period at the end.

Timothy W. Tong, Ph.D.
President
The Hong Kong Polytechnic University

Message



The Department of Building and Real Estate (BRE) has successfully nurtured a huge number of preferred graduates for Hong Kong's building and real estate industry over the last 75 years. The "Outstanding BRE Alumni Award" was established in 2010 to recognise the extraordinary accomplishments of our distinguished alumni in their professions and beyond, and to honour their outstanding contributions to BRE, the PolyU and our community at large.

I am pleased to announce that the 2012 Outstanding BRE Alumni Award goes to Ir. Prof. Johnny FAN Siu Kay and Ir. Prof. Peter MOK Kwok Woo. Please join me to extend our warmest congratulations to both awardees this year.

I wish to thank our Panel of Judges and the Organising Committee for their valuable time and effort devoted to this very important exercise. My special thanks go to Professor S.C. Liu, Chairman of the Organising Committee and Professor Fred Ng, Chairman of the Panel of Judges, for their consistent support and enthusiasm.



Prof Geoffrey Qiping Shen
BEng, Ph.D., VMF, FRICS, FCIQB, FHKIVM, MIVM
Chair Professor of Construction Management
Associate Dean, Faculty of Construction and Environment
Head, Department of Building and Real Estate
The Hong Kong Polytechnic University

Message



As one of the founding Departments in The PolyU, the Department of Building and Real Estate (BRE) has been devoting to nurturing a large number of successful professionals for the Building and Real Estate industries over the past decades. Nowadays, our alumni network has widely expanded not only in Hong Kong but also in many places across the Globe. The Outstanding BRE Alumni Award is to give due public recognitions to the most brilliant BRE alumni for their accomplishments.

I am absolutely delighted and honoured to serve as the Chairman of the Panel of Judges since the first Outstanding BRE Alumni Award held in 2010. The Outstanding BRE Alumni are selected impartially through an independent judging process based on objective selection criteria.

On behalf of the Panel of Judges, it is our great pleasure to honour the two awardees, Ir. Prof. Johnny FAN Siu Kay and Ir. Prof. Peter MOK Kwok Woo for their excellent achievements in their professions and remarkable contributions to the community, the Polytechnic University and the Department of Building and Real Estate.

I would like to take this opportunity to thank the members of the Panel of Judges as well as the Organising Committee for their kind support and imparting their valuable time. I wish to congratulate the two recipients and members of the BRE all the very best.

A handwritten signature in black ink that reads "Fred S. H. Ng." with a long, sweeping underline.

Ir. Prof. Fred S. H. Ng,
BSc CEng FICE FStructE FHKIE MCI Arb, PEng (S'pore)
Chairman, the Panel of Judges
The Outstanding BRE Alumni Award 2012

Background

Introduction

Established in the 1930s, The Department of Building and Real Estate (BRE) has developed a leading position in providing a wide range of academic programmes that nurture preferred graduates for the building and real estate industry in the region. Our alumni have excelled in their professions locally and internationally. The Outstanding BRE Alumni Award aims to give public recognition to outstanding graduates of our Department for their distinguished accomplishments in their professions and significant contributions to the community.

Nominations

Nominations for this Award were invited from March to July 2012. The nominee must be a bona fide graduate who has successfully completed regular full-time or part-time programmes offered by BRE (forerunners: "Building Department", "Department of Building, Surveying and Structural Engineering" & "Department of Building and Surveying") which lead to academic awards offered by the Department.

Selection Criteria

The major selection criteria include the nominee's :

1. Personal achievements / accomplishments in his / her profession ;
2. Contribution to the community in which he / she lives ;
3. Contribution to the built environment development ; and
4. Support to PolyU / BRE and the alumni development.

Selection Procedures

The Panel of Judges examined all nominations and had a final assessment of the nominee's qualifications and performance in August 2012

Result Announcement

The result was publicly announced in October 2012.

Award Presentation Ceremony

The Award Presentation Ceremony was held at the Faculty Congregation on 14 November 2012.

Celebration Dinner

Celebration Dinner was held on 13 December 2012.

Acknowledgements

The Department of Building and Real Estate (BRE) is very glad to express our sincere gratitude to the Panel of Judges and the sponsors for their kind contributions and support to the Selection:

Panel of Judges



Chairman

Ir. Prof. Fred NG Sai Ho
BSc CEng FICE FIPStructE FHKIE MCIArb Sr. MIES, PEng(S'pore)
Consultant, DLS Management Ltd, Hong Kong,
Consultant, Babtie (Asia) Consulting Engineers, Singapore.
Awardee, Outstanding PolyU Alumni Award 1997

Members (in alphabetical order of English surname)



Prof. CHAN Ka Kui, JP
Former Managing Director
Hsin Cheong Construction Group Ltd.
Chairman, BRE Departmental Advisory Committee



Prof. Kenneth PANG Tsan Wing, SBS
Former Commissioner of Rating & Valuation
Hong Kong SAR Government
Awardee, Outstanding PolyU Alumni Award 2001



Prof. Geoffrey SHEN Qi Ping
Chair Professor of Construction Management
Associate Dean, Faculty of Construction and Environment
Head, Department of Building and Real Estate (BRE)



Ir. TSUI Tack Kong
Director, T. K. Tsui & Associates Limited
Awardee, Outstanding PolyU Alumni Award 2011

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The Hong Kong Institute of Surveyors

Organising Committee



Co-Chairman

Prof. LIU Sing Cheong, JP
Chairman

My Top Home (China) Holdings Limited & Evergreen Real Estate Consultants Limited
Awardee, Outstanding PolyU Alumni Award 2003

Co-Chairman

Dr. Michael YAM

Department of Building & Real Estate, The Hong Kong Polytechnic University

Members (in alphabetical order of English surname)

Prof. Barnabas H K CHUNG

Department of Building & Real Estate, The Hong Kong Polytechnic University

Dr. Jacky K H CHUNG

Department of Building & Real Estate, The Hong Kong Polytechnic University

Mrs. Vivien KAO

Department of Building & Real Estate, The Hong Kong Polytechnic University

Ms. Juliana LO

President of BRE Departmental Alumni Association, The PolyU (BREDAA)

Dr. Sandy TANG

Department of Building & Real Estate, The Hong Kong Polytechnic University

Prof. Francis K W WONG

Department of Building & Real Estate, The Hong Kong Polytechnic University

Mr. Marco WU Moon Hoi, SBS

Chairman, Hong Kong Housing Society

Ms. Christine YEUNG

Department of Building & Real Estate, The Hong Kong Polytechnic University



Ir. Prof. Johnny FAN Siu Kay

Higher Diploma in Structural Engineering

(Year of Award : 1972)

Hong Kong Technical College

Proposer :

Ir. Prof. James LAU Chi Wang

Higher Diploma in Structural Engineering (1968)

Hong Kong Technical College



Ir. Prof. Johnny Fan Siu-kay graduated from the Hong Kong Technical College, with a Higher Diploma from the Department of Building, Surveying and Structural Engineering in 1972. He completed his BSc in Civil Engineering and MSc in Structural Engineering at City University in London. Ir. Fan is currently the Director of WMKY Architects Engineers Ltd and is a leading expert in Hong Kong in precast façade engineering.

With over 40 years of experience in the construction industry, Ir. Fan has introduced a number of new technologies to the Hong Kong construction market including the Daido concrete piling system from Japan and YTONG blocks and panels from Germany. He launched the first precast concrete façade factory in Hong Kong and set up the first steel pipe factory in Hong Kong, fabricating large diameter spiral welded steel pipes for water supply such as the Lo Wu to Shang Shui pipe for the East Pearl River.



Profile on Awardee

Over the years, Ir. Fan has been passing on his valuable experience to the industry through his service to many professional associations and the Hong Kong community. He has been a member of the Rotary Club in Hong Kong (a charitable organization), since 1988 and was President of Rotary Club North West between 1993 and 1994. Ir. Fan also acts as Senior Assistant Commissioner for the Road Safety Patrol and served as Regional Commander in the East Kowloon District from 1995 to 2005. From 2001 to 2002, he was the Chairman of the Joint Structural Division of The Hong Kong Institution of Engineers.



Ir. Fan has also been devotedly contributing his professional knowledge to the development of his alma mater. Since the 80s, he has been a key member of the PolyU Building Association providing a valuable platform between alumni and students in the construction industry. He was the President of the PolyU Building Association in 1991-1993 and in 1995, was the founding President of the PolyU Civil and Structural Engineering Alumni Association.

Ir. Fan was one of the 13 founding members for the Federation of The PolyU Alumni Association Ltd. He was nominated in 2007 by the Federation to serve as member of the PolyU Council representing the interests of the alumni community. In 2009, Ir. Fan was conferred Fellow of the Polytechnic University. Ir. Fan is now President of the PolyU Federation of Alumni Association and continues to serve on the PolyU Council. In 2012 Ir. Fan was appointed as Adjunct Professor in the Department of Civil and Structural Engineering at PolyU.





Ir. Prof. Peter MOK Kwok Woo

Higher Diploma in Structural Engineering

(Year of Award : 1968)

Hong Kong Technical College

Proposer :

Mr. LAI Sze Hoi

Higher Diploma in Electrical Engineering (1967)

Hong Kong Technical College

A structural engineering graduate of the Hong Kong Technical College (now The Hong Kong Polytechnic University) in 1968, Ir. Prof. Peter Mok Kwok Woo was awarded a scholarship to study and work in the United Kingdom, becoming a chartered structural engineer in 1972 and a member of the British team that designed Tsing Yi Bridge, Hong Kong's first cross-channel bridge. After returning to Hong Kong, he worked for the Architectural Office (now the Architectural Services Department) and at the same time taught in the evening at the Hong Kong Baptist College for five years before setting up his own engineering consultancy firm. In 1981, he founded his own construction company, Sintec Construction Limited, which worked on many government building projects, including Revenue Tower in Wan Chai, the Harbour Building in Central, various Housing Authority public housing projects, schools, a power station and the Whitehead Refugee Centre.



Profile on Awardee

In 1997, Prof. Mok was the co-founder of the Hong Kong Institute of Construction Managers and inaugurated a Quality Charter – the first of its kind amongst professional institutions. Furthermore, from 1998 to 2007, Prof Mok served as the Chairman of the Building and Civil Engineering Training Board of the Vocational Training Council; he was also a member of the Construction Industry Training Authority and Occupational Safety and Health Council for many years, promoting skills assessment schemes for construction workers to ensure higher safety and quality standards. He is now an Adjunct Professor in the Department of Building and Real Estate of The Hong Kong Polytechnic University. He was inducted into the HKIE Hall of Fame 2010 by The Hong Kong Institution of Engineers.



Prof. Mok has worked as a volunteer for the Hong Kong Quality Assurance Agency over 20 years and been its chairman since 2007. The Agency plays an important role in promoting quality management system certification, corporate social responsibility, sustainable development and environmental awareness to Hong Kong and mainland companies. In many ways, Prof Mok is a champion of good quality – his work now extends beyond the construction industry to cover a much wider spectrum benefiting the entire community.



Outstanding PolyU Alumni Awardees receiving BRE Outstanding Alumni Award

The following Outstanding PolyU Alumni Awardees are honoured with the Outstanding BRE Alumni Award in 2012 for their distinguished achievements to PolyU and BRE.

Dr. the Hon. LEUNG Chun Ying (梁振英博士)
Awardee, Outstanding PolyU Alumni Award 1997

Ir Prof. NG Sai Ho (吳世豪教授、工程師)
Awardee, Outstanding PolyU Alumni Award 1997

Dr. Alex CHEUNG Kwok Wai (張國維博士)
Awardee, Outstanding PolyU Alumni Award 1999

Mr. David C. LEE (李頌熹先生)
Awardee, Outstanding PolyU Alumni Award 1999

Prof. Kenneth PANG Tsan Wing (彭贊榮教授)
Awardee, Outstanding PolyU Alumni Award 2001

Prof. LIU Sing Cheong (廖勝昌教授)
Awardee, Outstanding PolyU Alumni Award 2003

Ir LO Yiu Ching (盧耀楨工程師)
Awardee, Outstanding PolyU Alumni Award 2005

Mr. Marco WU Moon Hoi (鄔滿海先生)
Awardee, Outstanding PolyU Alumni Award 2007

Mr. Thomas HO On Sing (何安誠先生)
Awardee, Outstanding PolyU Alumni Award 2009

Ir. TSUI Tack Kong (崔德剛工程師)
Awardee, Outstanding PolyU Alumni Award 2011



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物業設施管理組 Property and Facility Management Division

工料測量組 Quantity Surveying Division

青年組 Young Surveyors Group



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