

Organizer:

Co-Organizer:





## HKIPM / POLYU Joint CPD Seminar on

"A Buildability Assessment System for the Scheme Design Stage of Building Projects in Hong Kong"

The Hong Kong Institute of Project Management (HKIPM) Project Management Achievement Awards (HKIPM Awards) is held each year in Hong Kong, and the awards are aimed to provide an opportunity for organizations and project managers in different disciplines showing their project success amongst their counterparts. The winners under each category of HKIPM Awards will be endorsed by HKIPM to submit to the international judging panel of the Asia Pacific Federation of Project Management Achievement Awards (apfpm Awards).

This seminar is intended to provide a communication platform for the representative from the winning research project in the year 2014, to share his valuable hands-on experiences and insightful research findings with the audience. HKIPM offers their heartfelt congratulations to the award winner for his outstanding achievements in undertaking the research project.

Winning Awards: Winner of the HKIPM Awards 2014 and apfpm Awards 2014 (High

Commendation) - Category: Research

**Project Name:** A Buildability Assessment System for the Scheme Design Stage of

Building Projects in Hong Kong

Winning Team: Team Leader, Sr Dr Patrick T.I. Lam, Department of Building and Real

Estate, The Hong Kong Polytechnic University

The guest speaker from the winning research team, Sr Dr Patrick Lam (Associate Professor in Construction Economics and Project Financing, and the Programme Award Co-ordinator for MSc/PgD in Project Management at the Department of Building and Real Estate of The Hong Kong Polytechnic University), was invited by the CPD Committee of HKIPM to deliver a technical seminar on the above-said winning project at 7:00 pm - 8:30 pm on Tuesday, 22 March 2016 at PolyU campus. The full research team members comprise Ir Prof Albert Chan, Dr Franky Wong, Sr Jo Lau, Sr Wilson Yu and Mr Faun Wong.

During the seminar, the guest speaker presented the rationale and principles of buildability assessment, together with the development of a buildability assessment tool for use by the design team members at the scheme design stage of building projects in Hong Kong. A software program has been produced as a deliverable of the research for aiding the assessment process. The assessment results may be used by the design team to fine-tune improvements of buildability at their own accord and also for benchmarking purpose for the construction industry. Finally, he demonstrated the use of the developed software program based on the some real-life project cases. The seminar was very informative, clearly presented and thought-provoking. It was well received by over 60 registered attendees, and ended with some interesting questions from the audience and insightful answers from the guest speaker.



Organizer:

## Co-Organizer:







Welcome speech by Dr Daniel Chan, Chairman of CPD Committee of HKIPM



Presentation of certificate of appreciation to Sr Dr Patrick Lam (second from left) and Dr Franky Wong by Dr Francis Chan, Immediate Past President of HKIPM (left) and Dr Daniel Chan, Chairman of CPD Committee of HKIPM (right)



Presentation by the Guest Speaker, Sr Dr Patrick Lam



Questions from the audience during the Q&A session after the seminar



Full house participation by industrial practitioners



Responses from the Guest Speaker during the Q&A session after the seminar