



Organizer:



Co-Organizer:



HKIPM / PolyU Joint CPD Seminar on
“Experimental Research on Health and Safety Measures for Working in Hot Weather”

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 organisations 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 their valuable hands-on experiences and insightful research findings with the audience. HKIPM offers their heartfelt congratulations to the award winners for their outstanding achievements in undertaking the research project.

- Winning Awards:** Winner of the HKIPM Awards 2014 and apfpm Awards 2014 - Category: Research
- Project Name:** Experimental Research on Health and Safety Measures for Working in Hot Weather
- Winning Team:** Team Leader, Ir Prof. Albert P.C. Chan, Department of Building and Real Estate, The Hong Kong Polytechnic University

The guest speaker from the winning research team, Ir Prof. Albert Chan (Chair Professor of Construction Engineering and Management and the Head of Department of Building and Real Estate of PolyU), 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 Thursday, 7 January 2016 at PolyU campus.

The seminar covered the statistical analysis of the incidents of heat stress in the construction industry, the maximum duration that construction workers could work continuously without jeopardizing their health (**Heat Tolerance Time**), the **Optimal Recovery Time** that how long the workers should be allowed to recover in hot weather after working to exhaustion, together with an **Optimal Work-Rest Schedule**. His research has generated a real and significant impact on the construction industry resulting in changes in policy decisions. His recommendation of scheduling a 15 minutes break in the morning of each working day between May and September in Hong Kong, has been incorporated in the Construction Industry Council (CIC) Guidelines on “Site Safety Measures for Working in Hot Weather” in April 2013 for reference by the industry.

The seminar was very informative, clearly presented and thought-provoking. It was well received by over 230 registered attendees, and ended with some interesting questions from the audience and insightful answers from the guest speaker.



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



Presentation of certificate of appreciation to
Ir Prof. Albert Chan (middle) 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,
Ir Prof Albert Chan



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



Full house participation by industrial practitioners



Full house participation by industrial practitioners