WIN- WIN Approach to Professional Management of Construction Projects

Essential actions that should be taken in the course of performing true and professional project management at different stages of project implementation towards eventual successful project completion shall be identified and discussed, and the reason(s) for taking such actions and the impact thereof will be deliberated. This talk will not involve expounding theories, rules and procedures but will concentrate on practical issues instead.

Venue
IES Academy@Jurong East 80
Jurong East Street 21,
29 Mar 2017 to 29 Mar 2017
0900 to1700
9am - 5pm
29 March 2017
Contact Person: Christine Lau
Email: christine.lau@iesnet.org.sg
Phone: 6461 1238
Fax: 6563 6030

Building and Construction Authority

BILT ASIA 2017

BILT is a global calibre training event dedicated to mastery of BIM & VDC in the design and construction industry. This is NOT an academic event; this is 3 full days pragmatic training on “HOW you do BIM”. Expert level BIM practitioners from around the world will gather at Marina Bay Sands to offer insight and instruction through a series of over 60 lectures and labs. BIM & VDC Education at this level is simply not available anywhere else in Asia at any price. If you are serious about BIM, you simply cannot afford to miss this event.

Funding assistance and tax incentives are available. Please visit our event website for pricing information and registration at www.dbeinstitute.org/bilt/asia or contact secretary@rtcevents.com with questions.

Venue
Marina Bay Sands Singapore
30 Mar 2017 to 1 Apr 2017
0900 to1930
Contact Person: Heidi Lam
Email: heidi.lam@rtcevents.com
Phone: +61 2 9929 4200
Fax:

Institution of Engineers, Singapore

Design for Safety Appreciation Course

The Design Phase is the earliest opportunity to incorporate Safety into a construction project. Just as productivity can be enhanced with early planning, so is the greatest impact for safety. Designing for safety starts at the conceptual and planning phases of a project with collective and conscious decisions by stakeholders about the design, methods of construction and later demolition, and also the materials used which enhance the safety of the building or structure. In 2008, WSH Council launched the Guidelines on Design for Safety in Buildings and Structures, followed by the DfS Coordinator Course in 2010. In addition to building DfS capabilities of stakeholders, WSH Council has developed the DfS Recognition Scheme which was launched in

www.corenet.gov.sg
2011. Consisting of the DIS Mark and DIS Award, the Scheme aims to recognise competent and outstanding projects that have addressed risk through design and hence ensure safe & timely completion of the project.

**Venue**
IES Academy@Jurong East, Devan Nair Institute For Employment and Employability, 80 Jurong East Street 21, #04-10 Singapore 609607 (Near Jurong East MRT)

**Date and Time**
31 Mar 2017 to 31 Mar 2017
0900 to 1800
9am-6pm
16 December 2016

**Contact Details**
Contact Person: Christine Lau
Email: christine.lau@iesnet.org.sg
Phone: 6461 1248
Fax: 6563 6030

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**Building and Construction Authority**

**3 Apr 2017 to 3 Apr 2017**

**BIM SYMPOSIUM ON ADVANCED COMPUTATIONAL DESIGN**

Computational design or parametric design approach enables the architects, engineers and industry professionals to explore wider range of design options and iterate complex solution seamlessly. The design approach also makes the creation of complex geometry possible and accurate. The half day BIM Symposium on Advanced Computational Design will focus on the sharing of the development, strategies and case study from the local and international professionals, so as to create awareness and encourage the adoption of it to improve the productivity.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
3 Apr 2017 to 3 Apr 2017
0900 to 1200

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

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**Building and Construction Authority**

**17 Apr 2017 to 26 Apr 2017**

**GEOTECHNICAL INSTRUMENTATION FOR ENGINEERS**

A good geotechnical monitoring instrumentation system with proper protection, recording and data analysis could avoid catastrophic site incident. These instrumentations play an important role in the safety monitoring especially during the construction stage. The recorded data are also useful for design verification. Therefore, it is of foremost importance that engineers should be equipped with the knowledge on the different functions of geotechnical instrumentations, their installation method and how the readings are taken so that they could better plan and design the system to get their desired data. This course will cover this essential knowledge and also the skill to interpret the readings obtained, the good practices in installation of the instruments and the statutory requirements.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
17 Apr 2017 to 26 Apr 2017
1830 to 2130
17, 19, 24 & 26 Apr 2017; 4 evenings (12 training hrs)

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

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**Building and Construction Authority**

**18 Apr 2017 to 20 Apr 2017**

**MANAGEMENT OF WATER AND ENVIRONMENTAL SERVICES FOR ESTATE MANAGERS**

Property and facilities management is a growing industry in Singapore. With the increasing number of strata residential developments in Singapore and rising expectations from the home occupiers for proper maintenance of the estate, it is essential to equip the estate managers in effective management of their facilities and premises, in particular to the water supply, sanitary, drainage systems and environmental control. The course aims to provide an overview of the relevant local authorities regulatory requirements and guidelines. It will highlight the good management and maintenance practices for water, drainage and sewerage services, wet facilities and waste collection system. Water Efficiency Measures will also be covered.

**Venue**
BCA Academy, 200 Braddell Road, Singapore 579700

**Date and Time**
18 Apr 2017 to 20 Apr 2017
0900 to 1730

**Contact Details**
Contact Person: Customer Service Officer
Email: bca_academy@bca.gov.sg
Phone: 6248 9999
Fax: 6258 0558

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**Building and Construction Authority**

**19 Apr 2017 to 20 Apr 2017**

**GOOD GOVERNANCE FOR MANAGEMENT CORPORATION (WITH ENHANCEMENT)**

The increasing sophistication of property owners and their rising expectation for good governance in managing strata-titled developments could pose a daunting challenge to the management councils. It is important that
members of the management councils of such developments are well-equipped with the knowledge of the regulatory framework and the related accounting and auditing requirements under the provisions of the Building Maintenance and Strata Management Act (BMSMA). At the end of the course, participants will gain an insight into the regulatory framework, the roles and responsibilities of the stakeholders in strata developments, the procedure in conducting general and council meetings of the Management Corporation, the by-laws of Management Corporation and the accounting & auditing requirements that govern the managing of strata property developments. Topics on budgeting, maintenance, management and sinking fund will be discussed. A module on handling disputes is included.

### Building and Construction Authority

**PRACTICAL APPLICATIONS OF WSH LEGISLATIONS IN CONSTRUCTION PROJECTS THROUGH CASE STUDIES**

Statutory legislations such as Workplace Safety and Health Act (WSHA) and its subsidiary legislations are prepared by legal professionals. The structure of the legislation as well as various terms used in the legislation are not usually easily and fully understood in terms of their intent, meaning and implications by industry practitioners who either do not have legal background or only possess minimum legal knowledge. It is important that construction/project managers, supervisors and WSH personnel are educated with the better understanding of legal terms, implications of the WSH legislations, responsibilities of stakeholders, liabilities and penalties for non-compliances with respect to managing construction projects.

### Building and Construction Authority

**BCA-REDAS QUALITY AND PRODUCTIVITY SEMINAR 2017**

With the raising quality expectations and tightening of manpower supply, there is a need to continuously improve the overall quality and productivity within the built environment sector. Jointly organised by BCA and REDAS, this annual event aims to showcase the latest construction materials and technologies. Speakers will also share their experience and best practices adopted in achieving higher construction quality and productivity. Good Industry Practices Guide on Agglomerated Stone Tiling will also be launched during the seminar.

### Building and Construction Authority

**GREEN MARK FACILITIES PROFESSIONAL (GMFP)**

The new Certification Course for Green Mark Facilities Professional (GMFP) is tailored for Facilities Management (FM) practitioners and other stakeholders working on existing buildings to advance their technical knowledge and skills in green building solutions so as to manage, maintain, retrofit and operate a building at optimal efficiency.

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