









18 May 2021, 14:00-17:30

Join Online via ZOOM

Cantonese and English

Hong Kong Building Services Operation & Maintenance Engineers or staff in related disciplines

EMSD has published the "Technical Guidelines on Retro-commissioning" in 2017 to provide a basic procedural guideline on RCx. With the funding support of Professional Services Advancement Support Scheme (PASS), BSOMES developed a "RCx Practical Practice Casebook" as a learning tool to facilitate engineers to acquire the knowledge and skills on implementing RCx. In this seminar, RCx experts will share key achievements and experience in implementing RCx.

CPD e-Certificate will be offered for all participants. Don't miss the opportunity and register the webinar now.

### **Seminar Registration**

Please scan/click the QR code to register online on or before 12 May 2021



3-hour CPD e-Certificate to be offered

#### **Collaborating Organisations** (In No Particular Order)













#### **Supporting Organisations** (In No Particular Order) [Invitation in Progress]



























# **Agenda**

| 14:00 | Registration   |   |
|-------|--|---|
| 14:15 | Opening Remarks  | Ir Chris TING<br>Immediate Past President of BSOMES   |
| 14:45 | Keynote Speech   | Ir Dr Cary CHAN, JP  Executive Director of HKGBC  |
| 15:15 | Casebook Sharing – Retro-Commissioning for Chilled Water System & Condenser Water System               | Ir Dr Paul SAT Head of Research and Public Education, HKGBC   |
| 16:00 | Casebook Sharing – Retro-Commissioning for Carpark Ventilation System                                  | The Great Eagle Properties  Management Co. Ltd.   |
| 16:30 | Casebook Sharing – Retro-Commissioning for Air Handling Unit and Secondary Chilled Water Pump strategy | Mr. Timothy LOK Senior Building Engineer, Technical Services and Sustainable Development, Swire Properties Ltd. |
| 17:00 | Casebook Sharing – Retro-Commissioning for Fresh Air System & Building Management System               | Ir Chris TING<br>Immediate Past President of BSOMES   |
| 17:30 | Conclusion & Closing Remarks   | Ir Johnson LAU<br>President of BSOMES   |

# **Speakers**



Ir Dr Cary CHAN, JP is an expert on building energy efficiency by the industry. A number of his work have won international awards, which includes Client of the Year - Low Carbon Operation Award by the Chartered Institution of Building Services Engineers in 2010.



Mr. Timothy Lok is responsible for the energy management, energy target setting for Swire Properties' portfolios in both HK and Chinese mainland. He conducts RCx and Monitoring Based-Commissioning at Swire Properties' existing buildings and is also responsible for the digitization of energy management within the company.



Ir Dr. Paul Sat handled >150 energy saving measures. In 2016, he joined HKGBC and actively promote energy efficiency/ management, industry standards and practices. His current interest includes operating data analytic and diagnostic, building energy assessment & benchmarking, building performance evaluation and knowledge base energy management, retro- and recommissioning process, use of big data, smart technologies.



Ir Chris Ting has more than thirty year experiences in operation and maintenance of building services systems. He is the Past President (2018-2020) of BSOMES and is actively promoting retro-commissioning in HK and Greater Bay Area.