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DEPARTMENT OF
BUILDING SERVICES ENGINEERING
屋宇設備工程學系

“Technical Seminar: An Energy Saving Solution – Variable Speed Drive (VSD) in its application”

Details

- Date:** 22 Oct 2019 (Tuesday)
Time: 18:30 for registration, 19:00-20:30
Venue: Room CD302, The Hong Kong Polytechnic University
Language: PowerPoint in English and Presentation in Cantonese
Fee: Free of Charge

Programme Highlight

The application of Variable Speed Drive (VSD) in Electrical & Mechanical System has been the hot topic these years. The motor speed adjustment solution by the application of VSD in mechanical system can reduce power consumption and enhance system reliability. In this technical seminar, we will introduce VSD and its application, demonstrate on how VSD could “Thoughtfully” resume operation during Instantaneous Power Failure which caused by extreme weather and case study on Booster pump for maintaining ideal water pressure and energy saving simultaneously. Besides, case sharing on interesting applications in VSD market and problem-solving experience in VSD and Multifunction will also be discussed. Last but not least, we will introduce the impact of BEC2018 to multi-function meter.

Registration & Enquiry

Please register ONLINE via the website of CIBSE Hong Kong Branch – www.cibse.org.hk
(Note: All members have to fill in the membership number for verification. The organizers reserve the right to decline their application if no membership no. is submitted.)

The visit is free of charge and application will be accepted on first-come-first-serve basis. The maximum number of participants is 50. The deadline of application is 14 Oct 2019. Successful applicants will be notified by e-mail or phone, and the successful applicant list will be posted on the institution website www.cibse.org.hk.

For any enquiry, please contact Mr. John Wong at 92874880.