



ENGINEERS  
AUSTRALIA  
Hong Kong Chapter

***Technical Seminar***  
***Air Movement for Energy-Efficient Comfort in Conditioned Spaces***

**Date, Time & Venue**

**7 July 2017** (Friday): 6:30pm (Networking), 7:00pm (Start of Seminar)  
**HK PolyU Room CD301**

**Programme Highlights**

This seminar will help participants learn about HVAC design strategy that pairs elevated air speeds with traditional air conditioning in order to achieve energy savings. The presentation will describe the additional design benefits from minimizing ductwork, lowering HVAC costs, improving ventilation rates and reducing condensation, as well as explain significant energy savings potential from de-stratifying a large open space. Speaker will also share some applications with ceiling fans to achieve thermal comfort and energy efficient, and introduce contribution to sustainable living programs like LEED and BEAM Plus.

**Speaker: Matt Chan**

Mr. Matt Chan is currently working as Business Development Manager in Big Ass Fans for East Asia region. He has been working with architects, engineers, listed companies and organizations for projects like WWF, YMCA, Cathay Pacific, Theme park in Hong Kong and Shanghai to increase thermal comfort. Matt delivered presentations on the subject of air movement and energy-efficiency to many professional associations and organizations like the Platinum Hong Kong and AIA Hong Kong Chapter.

**Continuing Professional Development (CPD)**

Attending Engineers Australia members will be issued with a certificate acknowledging 1.5 hours of CPD.  
**A cost of HK\$50** will be required for attendees requiring a CPD Certificate who are neither members of Engineers Australia nor members of organisations affiliated with SAG.

**Remarks, Registration & Enquiries**

*If typhoon signal no. 3 (or above) or the rainstorm warning (red or black) is hoisted or announced to be hoisted in effect within two hours prior to the start of the talk, the talk will be cancelled without further notice.*

The seminar is free of charge and all participants must be responsible for their own safety and belongings. Please complete and return this form to Simon FAN by email: info@ieausthk.org or FAX: **2430 9080** before 6 July 2017. For enquiry, please contact Simon FAN on 9351 4963.

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**Engineers Australia Hong Kong Chapter: Technical Talk**  
**Registration Form – (7 July 2017 : 6:30pm to 8:30pm)**  
**Registration Form**

**To: Simon FAN**

**From:**

Name in full: \_\_\_\_\_ IEAust no. \_\_\_\_\_

Mobile : \_\_\_\_\_ Email: \_\_\_\_\_