

<b>Title</b>	<b>Latest Trend for Tunnel Ventilation Installations and Equipments</b> 隧道通風裝置及設備的最新動向
<b>Description</b>	<p>Speaker: Dr Anthony Geoffrey Sheard</p> <p>Dr Anthony Geoffrey Sheard is an internationally recognized expert in fan technology. Early in 1988, he has attained the qualification of Chartered Engineer and European Incorporated Engineer. He is at present the Vice President – Fan Technology of the Fläkt Woods Group and Fellow Member of numerous professional institutions including Institution of Mechanical Engineers, Royal Aeronautical Society, American Society of Mechanical Engineers and Chartered Institute of Building Services Engineers. Dr Shreard has the overall engineering responsibility for all strategic, operational and statutory research, development and design engineering activities associated with rotating machinery for the Fläkt Woods Group. He is the Director of the Tunnel &amp; Metro business unit and is responsible for leading and motivating an engineering team of 270 engineers in five countries, and meanwhile addressing innovation and technology acquisition from universities and outside research organizations.</p> <p>Abstract</p> <p>Tunnel ventilation systems required to clear smoke in the event of a fire are critical, in one hand to ensure that escape routes remains clear of smoke to allow those trapped below ground to exit, and on the other hand allow the emergency services to enter in case of tunnel fire. In this presentation, standards are described, forthcoming changes to the standards presented, plus challenges and benefits associated with specifying compliant fans clarified. Also, the Speaker will describe the European and International standards on tunnel ventilation and forthcoming changes to the standards.</p>
<b>Event date</b>	22 11.2010 (Monday)
<b>Assembly Place &amp; Time</b>	Auditorium, Kowloon Tong Fire Station, 3 Baptist University Road, Kowloon Tong, Kowloon / 1815 hrs to 2000 hrs.
<b>Fee</b>	Free of Charge
<b>Registration</b>	Mr. LU Chau-ming <a href="mailto:gr142@netvigator.com">gr142@netvigator.com</a> (deadline 17.11.2010)
<b>Contact Tel</b>	9205 9942
<b>Remarks</b>	Language : English