

NEWSLETTER

Contents

L - Green Design and Sustainability and Don't Let your BIM go 'BOOM'!	2
DL – Leveraging Innovative Technologies for Life Cycle Operational Efficiency and Improved Indoor Environment Quality and An Approach to Facilities Operational Improvements	2
omination Meetingolf Day 2019	2
	3
37th Annual General Meeting	4
World Refrigeration Day – 'Zero-ODP, Low-GWP Technology Options for Refrigerants'	4
Update Your Contact Information	5

DL - Green Design and Sustainability and Don't Let your BIM go 'BOOM'!

24th APR 2019

Mr. Mitchell Swann who has over 30 years of experience in the areas of engineering design, project management and consulting have shared the 2 topics in ASHRAE Distinguished Lecturer (DL) talk.





Green Design and Sustainability identified and analyzed the typical issues which impact the achievement of sustainable design and operation and provide a framework in which to assess value for those issues. The sustainability should be designated as a term of the project contract if it is value-added.

Don't Let your BIM go 'BOOM'! illustrated how to deal with the Potential Liability Issues of BIM. BIM has

become a growing industry practice over the past 10 years. However, inconsistencies in approach, application and intended use has made the realization of the theoretical benefits of BIM uneven. The lure of BIM is the allure of fewer field conflicts, fewer RFIs, a clearer understanding of what is being built and no change orders. But if all parties aren't on the same page, there can be some serious project mishaps that can make your BIM plans go BOOM!

DL – Leveraging Innovative Technologies for Life Cycle Operational Efficiency and Improved Indoor Environment Quality and An Approach to Facilities Operational Improvements 14th MAY 2019





Dr. Taneja, a licensed professional engineer, have talked about Leveraging Innovative Technologies for Life Cycle Operational Efficiency and Improved Indoor Environment Quality. And this talk also discussed provide details about how to track performance of High-Performance Buildings (HPB) and how proper training and development of

Operations and Maintenance staff can help improve the performance.

Nomination Meeting

16th MAY 2019





Nomination committee (2018-2019) chairman Mr. YP Chee and committee members Mr. GS Tan and Mr. Sunny Tan met President-Elect (2018-2019) Ms. Florence Chain and nominees at SPGG for nominating the incoming officers and committee chairs.

Following candidates were nominated:

Rajesh: Hon. Secretary, Patrick Ho: Hon. Treasurer, Yang Junjing (Ms): CTTC Chair, Adrian Tan: MP Chair,

Marc Chua: RP Chair, David Lau: Historian, Francis Lee: CRC Action Chair, KC Liew: Refrigeration Chair,

Yuichi: GAC Chair, JP Wang: ECC and Web Master, Sriman NCVK: YEA Chair, Praveen: SA Chair, Matthew Ngan: BOG Member.

Golf Day 2019

27th MAY 2019

ASC Golf Day 2019 was held on 27^{th} May 2019 in Orchid Country Club.



37th Annual General Meeting

07th JUN 2019

ASC 37th Annual General Meeting (AGM) was hold one 07th Jun 2019 with total thirty-nine (39) members









attendance out of a total of 177 eligible voting members. It met the minimum of 30 members as required as per Registry of Societies (ROS).

Hon. Secretary reported the events organized by committees. Hon. Treasurer presented financial report and the income / expenditure for 2018-2019 and did a comparison to 2018-2019. Office Bearers, Honorary Auditors, Nominating Committee and its chairman for the term 2019-2020 were elected as well.

World Refrigeration Day – 'Zero-ODP, Low-GWP Technology Options for Refrigerants' 26th JUN 2019

Industry trade associations and professional bodies from across the globe have come together to establish June 26 as World Refrigeration Day, which will be celebrated the world over as an annual event.

ASHRAE Singapore Chapter organize a technical talk on 26th Jun 2019 to commemorate the special day. t is intended that World Refrigeration on Day will serve as a means of raising awareness and understanding to the e general public of the significant role that the refrigeration, air conditioning and heat pumps industry and technology play in modern life and society.



Mr. Lim Puay-Kkhi from Chemours™ has presented Zero-ODP, Low-GWP Technology Options for Refrigerants.

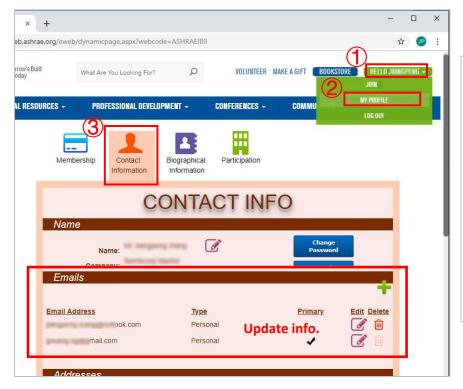
He mentioned that vapor compression system will remain the primary

technology in refrigeration and air-conditioning. Pairing systems and technologies with the most suitable refrigerant is a decision that will impact users for years to come. This technical talk will address the environmental concern related refrigerant, current industry low GWPs offerings and adoptions of low GWPs technology at various applications.

Update Your Contact Information

It was found, while sending invitations, email address of some of the members is invalid or not updated.

Please kindly update your contact information at ASHREA website (https://www.ashrae.org) to have a better communication. You are also encouraged to keep your Membership and Bio information updated.



Steps to update email address
 Click your name at the top right corner after login
 Click MY PROFILE
 Click Contact Information and then update the email address(es)