Newsletter



Volume 1, Number 1, August 31,2018

Chapter 66th Members Meeting Month Jan 2018

Chapter 66th member meeting along with a technical Presentation on topic of "VRF System maintenance" was organized on Jan 26, 2018.

Mr. Muhammad Aamir was the speaker while Mr. Shahzad Raza was the session moderator. About 25 members attend this session.



Monthly Members Meeting

Presentation / Group Discussion:

"Air Filtration Technology"

Feb 23, 2018

2nd Floor Expo Tower, Block H-3, Johar Town Lahore





Chapter 67th Members meeting Month Feb 2018

Chapter 67th member meeting along with a technical presentation on "Air Filtration Technologies" was organized on Feb 23, 2018.

Mr. Mirza Adnan was the speaker while Mr. Tahir Raza was the session moderator.

About 28 members attend this session.

Building Management System

BMS for HVAC

Speaker:

Mr. Tahir Raza | Principal Consultant HVAC

Date: Time: Venue: Friday March 30, 2018 5:30 pm to 7:00 pm

2nd Floor, Expo Tower, H3, Johar Town, Lahore



Chapter 68th Members meeting Month March 2018

Chapter 68th member meeting along with a technical presentation on "Building Management Stystem | BMS for HVAC" was held on March 30, 2018. Mr. Tahir Raza was the speaker while Mr. Shahzad Raza and Mr. Amer Abbas were the session moderator.

About 41 members attend this session.



Students and YEA Activity

Duct System Design Training.

The training program was organized by the ASHRAE-CPC, Chapter YEA committee on APRIL 4, 2018.

30 plus students participated in the event. Trainer,
Mr. Faheem Shahbaz Chair YEA trained the Students.
At the End of Session distributed the Training Certificates to participants







Student Branches activities

ASHRAE UMT Student Branch organized an Industrial Tour to Sky Power on April 23, 2018. Sky power is a transformer manufacturing company located in Kot Lakhpat industrial Area Lahore. Students gained practical knowledge about different types of Transformers, their manufacturing, working and how an industry operates.







ASHRAE UMT Student Branch organized an Industrial Tour to **Scon Valve Factor Lahore** on December 23, 2017.

Scon is manufacturer of valve which have been use in HVAC & Mechanical industry of Pakistan., for hydronic Controls.

Students gained the Practical knowledge about different valve manufacturing process like Foundry, Machining, Assembling and Finishing.













ASHRAE UCEST Lahore student Branch organized A workshop on "Project Management" on February 15, 2018. Speaker was Mr. Ahsan Ali Awan (PMP, Management Consultant ADNOC).







ASHRAE UCEST student Branch, LAHORE organized an industrial visit to Bulley Shah Packages industry to explore the industrial knowledge on Jan 28, 2018







ASHRAE GCT Student Branch, Lahore organized Technical Workshop on Load Calculation at Government College of Technology on February 1, 2018.

Mr. Faheem Shahbaz Chair of ASHRAE YEA Committee was the Trainer.





ASHRAE YEA Technical Workshop on Load Calculation, held on January 13, 2018, in PHVACR Society office at Lahore

As well as Same Technical Workshop on Load Calculation, held on January 23, 2018, at Islamabad







9th installation Ceremony(2018-19)



Welcome Party to ASHRAE DL and RAL Officer May 8, 2018.

ASHRAE Central Pakistan Chapter welcomed the ASHRAE DL, Dr. William P. Bahnfleth accompanied with Mr. Farooq Mehboob RVC-RAL, Mr. Khurram Malik Coordinator of ASHRAE Chapters in Pakistan, Mr. Sajid Abbass and Mr.Ahmed Nawaz from ASHRAE Pakistan Chapter on May 8, 2018.

In evening, the delegate visited the historical Food Street adjacent with Lahore Fort, Badshahi Mosque.









and celebrate a welcome party. All the ASHRAE-CPC BOG members, along with Mr. Azim Ashraf President Pakistan HVACR Society and Mr. Sajjad Haider chairman Pakistan HVACR Society -Lahore chapter participated in the party.







On May 9, 2018, the delegate visited to the University of Management and Technology (UMT) Lahore and met ASHRAE UMT Student Branch students Dr. William P. Bahnfleth gave a speech to the students on the topic of "Energy -the roadmap to future."







In evening, chapter organized the DL Technical program along with the Chapter 9th Officers and BOG members Installation ceremony at Faletti's hotel Lahore.

About 137 peoples consist of ASHRAE members, leading HVAC consultants, leading Contracting and Equipment Supplier and their representatives, and professionals from different parts of the industry participated in the event. Dr. William P. Bahnfleth was the chief guest of the event while Mr. Farooq Mehboob RVC-RAL and Mr. Azim Ashraf President HVACR Society of Pakistan were guest of Honor of this event.

Messer's Smart Climate Solutions were the GOLD Sponsor of the event while M/s Captve Aire, Mecatech (Pvt.) Ltd, Khurshid engineering & DWP Technologies were the silver sponsors of the event. Various product presentation videos were shown and exceptional arrangements were done for the event.



Dr. William P. Bahnfleth ASHRAE DL gave a lecture on the topic <u>"Integrating Indoor Air Quality & Building Efficiency"</u> which was very well appreciated by the audience



After the DL program, Installation ceremony was held and Dr. William P. Bahnfleth installed the upcoming Year 2018-19 BOG members and chapter officer as;



President: Mr. M. Faheem Shahbaz



President-Elect: Mr. Abdul Rehman



Vice President: Mr. M. Amir



Secretary: Mr. Rana M. Ajmal



Treasurer: Mr. Fahim Ishaq



B.O.G Member: Mr. M. Farooq Saeed



B.O.G Member: Mr. Nisar Mohyuddin



B.O.G Member: Mr. Tahir Raza



B.O.G Member: Mr. Mirza Adnan



B.O.G Member: Mr. M. Zubair



Mr. M. Farooq Saeed, Retiring-President had his speech regarding the chapter operations and activities in the past year and gave his best wishes to the coming President, Chapter officers and B.O.G members.

New President M.F aheem Shahbaz in his address urge to start activities relating to students and young engineers and emphasize on involvement of students and young engineers for growth of chapter.



Mr. Farooq Mehboob Director & Regional Chair, ASHRAE Region-at-Large & Mr. Azim Ashraf, President Pakistan HVACR Society also addressed the audience.



The award distribution took place at the end of the event. Appreciation shields were presented to the Retiring Chapter Officers & B.O.G Members. Most active member award was given to Mr. Khalid Mehmood, certificate of appreciations were awarded to Mr. Tahir Raza, M. Faheem Shahbaz & Student Branches of the chapter considering their efforts for the growth & progress of ASHRAE in Pakistan.Gold & silver sponsors were also awarded Certificate of Appreciation.





BOG monthly meeting-June 2018

BOG meeting held on Jun 29, 2018. Meeting was regarding General Discussion on Chapter Matters





Monthly members meeting

Presentation/ Group Discussion
"Cooling Coil performance & Humidity issues"
Presentation by: Mr Mirza Adnan

Product Presentation by M/S Cool Point Date and Time July, 27th, 2018 5:30 pm to 7:30 pm Venue:

Office No. 2E, 2nd Flood Expo Tower, Block H-3, Johar Town Lahore. (PHVACR Society office)







Prepared By: Mr. Mirza Adnan (Chair. Newsletter Committee, ASHRAE CPC