



HISTORY BOOKLET
SOCIETY YEAR 2017-18



CHAPTER HISTORY

2017 TO 2018

CHAPTER HISTORY 2017-2018

BOG MEMBERS

1.	Mr. Dharendra N. Shukla	Imm. Past President
2.	Mr. Aakash Patel	President
3.	Mr. Rajen Balvantraai Vyas	President Elect
4.	Mr. Nishant Gupta	Vice President
5.	Mr. Vijay Panchal	Secretary
6.	Mr. Dhvani Mehta	Treasurer
7.	Mr. Urvish Shah	Member BOG
8.	Mr. Shailendra Vyas	Member BOG
9.	Mr. Nirav Shah	Member BOG
10.	Mr. Sneha Shah	Member BOG
11.	Mr. Pankaj Tiwari	Member BOG
12.	Mr. Hardik Shukla	Member BOG
13.	Mr. Ketan Soni	Member BOG
14.	Mr. Jitendra Vyas	Member BOG
15.	Mr. Himanshu Patel	Member BOG

COMMITTEE CHAIRS

1.	Mr. Aakash Patel	Delegate
2.	Mr. Rajen Balvantraai Vyas	Alternate
3.	Mr. Nishant Gupta	GGAC
4.	Mr. Kamallesh Mehta	Research Promotion
5.	Mr. Vijay Panchal	CTTC
6.	Mr. Shailendra Vyas	CTTC Co-chair
7.	Mr. Yash Shukla	Student Activity
8.	Mr. Hardik Shukla	Student Activity Co-Chair
9.	Mr. Sneha Shah	Historian
10.	Mr. Manan Vora	Membership Promotion
11.	Ms. Aditi Shah	M P Co-Chair
12.	Ms. Aditi Shah	YEA
13.	Mr. Nirav Shah	YEA Co-Chair
14.	Mr. Ashok Patel	Honours & Awards
15.	Mr. Dilip Sarda	Refrigeration Committee
16.	Mr. Kalpesh Shah	Ref. Co-chair
17.	Mr. Urvish Shah	Publications & e-News letter
18.	Ms. Dhvani Mehta	Chapter Web Master
19.	Mr. Kamallesh Mehta	Finance Committee
20.	Mr. Aakash Patel	Attendance Committee
21.	Mr. Dharendra N. Shukla	Publicity Committee



CHAPTER HISTORY 2017-2018

Installation of New BOG – S.Y. 2017-18



Installation Officer - R C Patel
Installation on 10-07-2017

Seminar on GST for HVAC Industry



By CA Mr. Shaleen Shah

CHAPTER HISTORY 2017-2018

LECaVIR Research Project



Joint Research program between Loughborough University & CEPT University

ASHRAE WIC is partner in the research project for "Low Energy Cooling and Ventilation for Indian Residences".

Chapter Co-ordination Meeting 22nd & 23rd July 2017



At Hyderabad –Hosted by Deccan Chapter



ASHRAE Western India Chapter

CHAPTER HISTORY 2017-2018

12TH CONFLUENCE 2017 1ST & 2ND September 2017



- DL Lecture –Dr. Chandra Sekhar
- Lectures by ASHRAE Fellow
- Arvind Surange
- Dilip Sarda
- Mukud Ranade
- Biggest Confluence hosted by ISHRAE Ahmedbad & ASHRAE WIC
- More than 600 Delegates on both days

ASHRAE Western India Chapter

CHAPTER HISTORY 2017-2018

12TH CONFLUENCE 2017 1st & 2nd September 2017



Presentation by CEPT Team –Winners at Race to Zero Competition (Globally)

CTTC Program –ASHRAE EDGE ADAPTIVE COMFORT & RETRO COMMISSIONING 8th December 2017





ASHRAE Western India Chapter

CHAPTER HISTORY 2017-2018

**CRC –Sharmal Sheikh – Egypt
22nd – 24th September 2017**



ASHRAE Western India Chapter

CHAPTER HISTORY 2017-2018

YEA LEAD WEEKEND –YEA–Goa 27th –29th October 2017



CTTC Program –DL Lecture -Baroda

ASHRAE Western India Chapter
American Society of Heating Refrigerating & Air Conditioning Engineers

ASHRAE Western India Chapter is pleased to invite you to a Technical Seminar on
Clean room design & Contamination control considerations in Hospital & Industries

Eminent Speaker : **Dr. R. Vijaykumar**, Ph.D., USA
ASHRAE Distinguished Lecture
Date : **4th November, '17**
Time : **7 To 9 pm**
Followed by Dinner

Venue : **Baroda Residency 14, Alkapuri Society, Beside Express Residency, Alkapuri, Vadodra.**

Speaker Profile
R Vijaykumar is the founder and head of AERL, a consulting company devoted to providing technical and business solutions and services for the Builder and contamination control industry as well as educational and training support for the industry. His current clients include major Western companies in China, India and Middle East. He has extensive experience in leading Builder and particle test instrument companies to go with his Ph.D. in particle technology. Vijaykumar is a globally recognized expert and mentor in contamination control and Breerton taught offer for client worldwide. He is an advisor to NASA for air filtration systems for space habitats.

In keeping with his philosophy that knowledge grows only by sharing, he teaches freely and often wherever someone wants to learn the subject. He has been on the faculty of the short course on air and gas filtration at the University of Minnesota since its inception and is a Distinguished Visiting Professor of the Chinese Academy of Building Research. He has taught courses in cleanroom design for ASHRAE and is a Distinguished lecturer for Breerton around the world on various aspects of Breerton and cleanroom design. He has served as the President of the ISPE, the premier contamination control organization in the US. Currently, he chairs standards development committees of the ISO and in the US writing standards for high efficiency filter used in cleanrooms, hospitals and indoor environments.

Supported by
ASHRAE
Vadodra Chapter

For Registration
ashrae.westernindia@gmail.com
Email: 904040479
Jigar Shahodra 9426334682
Registration fees : 148



Dr. R. Vijaykumar
4th November 2017

CHAPTER HISTORY 2017-2018

CTTC Program –DL Lecture –Indore

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Dr. R. Vijaykumar
11th November 2017

CTTC Program –Indore
IBMS & IoT in Pharmaceutical Industry
25thNovember 2017

- **Full Day Seminar**
- **Lectures by Industry Experts**
- **Hosted jointly by ASHRAE WIC & ISHRAE Indore Chapter**

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CHAPTER HISTORY 2017-2018

**Student Site Visit-Nirma University
18th November 2017**



**Synergy Agro –Tech PvtLtd
More than 25 Students**

**Student Lecture-LD Engineering College
28th November 2017**



**Lecture by Aakash Patel for various student activities
undertaken by ASHRAE Western India Chapter**

CHAPTER HISTORY 2017-2018

Student Site Visit-CEPT Student Chapter 28th November 2017

- District Cooling Plant
–GIFT City Gnadhinagar
- Expert Lecture by Mr.
GaurangPatel
- 28 Students –5 hours Visit
& Lecture



CTTC Program –ASHRAE EDGE ADAPTIVE COMFORT & RETRO COMMISSIOING 8thDecember 2017

-
- Full Day Seminar
- DL Lecture –Dr. Peter Simmonds
- First joint Program of Sub Region II
- Jointly Hosted by Mumbai, Pune and Western India Chapters
- Lectures by Prof. Rajan Raval & Dr. Yash Shukla from WIC
- Presence of Regional Leaders from ASHRAE like Dr. Ahmed Ala(Current DRC), Richie Mittal –RMCR and others

CHAPTER HISTORY 2017-2018

**Student Lecture-LD Engineering College
CEPT University
18th January 2018**



- Expert Lecture by Vijay Panchal on “Basics of Clean Room Air-conditioning”
 - 3 hour Lecture
 - 75 Students
-

**Student Site Visit
Nirma University Student Chapter
20th January 2018**



- District Cooling Plant –GIFT City Gandhinagar
- Expert Lecture by Mr. Gaurang Patel
- 45 Students –5 hours Visit & Lecture

CHAPTER HISTORY 2017-2018

LeaDRS Program ASHRAE Winter Meeting 20th–24th January 2018



**AditiShah –LeaDRS Candidate from RAL
Shadowing DRC Mr. Farooq Mehboob**

Interassociation Cricket Tournament 1st February 2018

- ASHRAE
- ISHRAE
- FSAI
- IPA
- IIID
- IIA



CHAPTER HISTORY 2017-2018

Net Zero Energy Building Technical Visit 9th February 2018



- CEPT University – Net Zero Energy Building
 - 12 members
 - Technical Lecture by Dr. YashShukla
-

Student Site Visit-Nirma University Student Chapter 15th February 2018



- Natural Storage Solution Plant -Ahmedabad
- JCI –Hitachi –Factory Visit -Kadi
- 30 Students



CHAPTER HISTORY 2017-2018

**Student Chapter Installation
Nirma University Student Chapter
27th February 2018**



**Student Lecture-Nirma University
27th February 2018**

- Expert Lecture by Vijay Panchal on Basics of Clean Room Air-conditioning
- 3 hour Lecture
- 60 Students



CHAPTER HISTORY 2017-2018

**Research Seminar Hosted by UK Midlands Chapter
Loughborough University
1st March 2018**

- Expert Lecture by Dr. YashShukla –Chair SA
- He was invited by Midlands Chapter for the talk



**Student Site Visit-Nirma University Student Chapter
20th March 2018**



- Central Cooling Plant –Nirma University
- 30 Students

ASHRAE Western India Chapter

CHAPTER HISTORY 2017-2018

Quizo 2018
11th March 2018

AMERICAN SOCIETY OF HEATING, REFRIGERATING & AIR CONDITIONING ENGINEERS

Organized By

ASHRAE Shaping Tomorrow's Built Environment Today
Western India Chapter

QUIZO
Committed To Excellence.
2018

A Technical Quiz between 22 Leading Engineering colleges of Gujarat & M.R.

Date : 11th March 2018 | Time : 10:00 AM to 5:00 PM

Chance to meet HVAC Experts
Chance to Interact with best Brains

20,000 ₹
10,000 ₹ 15,000 ₹
3 1 2

Participate & Win Cash prize of 45,000 ₹.

Ahmedabad Textile Mill Owners Association (ATMA Hall),
Opposite City Gold Cinema, Ashram Road,
Ahmedabad, Gujarat.

e-Mail : ashrae.westernindia@gmail.com | Web : <http://ashraewic.org>



CHAPTER HISTORY 2017-2018

Student Site Visit-Nirma University Student Chapter 7th & 21st April 2018



- Ice Make Industries –2 Visits
- Citizen Industries –2 Visits
- Total 45 Students

Special BOG & MP Promotion Indore 21st April 2018



- MP Promotion at Indore
- Student Activity Promotion

CHAPTER HISTORY 2017-2018

**Leadership Academy
20th–21st May 2018**



- **BOG Members from ASHRAE WIC attended the Leadership Academy Program at ASHRAE HQ**
 - **Dhwani Mehta, RajenVyas & Dr. YashShukla**
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**Created ASHRAE Corner at each Student branch
to access ASHRAE Handbooks.**



ASHRAE Western India Chapter

CHAPTER HISTORY 2017-2018


CRC HISTORICAL DISPLAY at Antalya, Turkey 2017-18



Glimpse of
Society year 2017-18

“Highlights,,

- Installation - 10th July '17
❖ & Seminar on GST
for HVAC Industries
- 12 BOG Meetings at
❖ 3 Geographic Locations
Ahmedabad, Baroda & Indore
- 3rd Annual Flagship Event
❖ Quizo on 11th March '18,
26 Engg. Colleges Participated
- 2 Technical Presentations
❖ to different ASHRAE Chapters
- 12th Confluence & Refcon
❖ 1st & 2nd Sept'17
600 Delegates Participated
- 4 DL Programs for ASHRAE Professionals
❖ at 3 Geographic Locations
Ahmedabad, Baroda & Indore
- 16 Industrial Site Visits
❖ for Student Chapters
- 5 Technical Lectures
❖ for Student Chapters
- Created ASHRAE Corner at each Student branch
❖ to access ASHRAE Handbooks.



Glimpse of
Society year 2017-18

“Achievements,,

- ❖ Selection of Mr. Dilip Sarda as 3rd Fellow Member of WIC.
- ❖ Selection of Ms. Aditi Shah for LeadRS Program, ASHRAE Winter Meeting on 20th-24th Jan'18 as 1st WIC Member.
- ❖ Selection of Dhvani Mehta & Dr. Yash Shukla for Leadership Academy Training 2018 at HQ Atlanta 20th-21st May'18, Mr. Rajen Vyas also attended.
- ❖ Selection of Prof. B.A.Shah as SBA of the year Award 1st time to WIC.
- ❖ Received Chapter Opportunity fund from RAL \$2300 1st time to WIC.
- ❖ Received ASHRAE's UG Program Equipment Grant \$3350 to Nirma University 2nd Time to WIC.
- ❖ Highest Student Membership Growth 121 Members.
- ❖ Highest RP collection for WIC \$1450.

“ Other Events ,,

- ❖ Co-hosted ASHRAE Edge 2017 in Mumbai.
- ❖ 2 YEA Members had attended YEA Lead Weekend Program, Goa on 27th & 29th Oct'17.
- ❖ Advisors on 2 Research Projects of CARBSE, CEPT University 19th July'17.
- ❖ 6 Members attended Chapter Co-ordination Meeting at Hyderabad on 22nd & 23rd July'17.
- ❖ Participated in Inter-Association Cricket Tournament, 1st-4th Feb'18.

(To be continued...)



THANKYOU