



NOVEMBER 2016

NEWSLETTER OF THE CENTRAL ARIZONA CHAPTER OF ASHRAE

CALENDAR

NOVEMBER

7 5:30 Chapter Meeting / Radisson

DECEMBER

13 11:30 Chapter Meeting / Radisson

15 6:00 Holiday Social / The Duce

JANUARY

10 5:30 Chapter Meeting / Radisson

FEBRUARY

14 11:30 Chapter Meeting / Radisson

16 2:00 Annual Tabletop Product Show / El Z

MARCH

10 7:00 ASPE Golf

14 5:30 Chapter Meeting / Radisson

APRIL

7 6:30 Annual Golf Tournament / TBD

11 11:30 Chapter Meeting / Radisson

MAY

9 5:30 Chapter Meeting / Radisson

16 11:30 ASPE / Aunt Chiladas

JUNE

(9) 7:00 Annual Chapter Awards Dinner / TBD

SEPTEMBER

12 5:30 Chapter Meeting / Radisson

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BEAU TURNER
CHAPTER PRESIDENT 2016/17



My number one goal this year is to increase meeting attendance by picking topics that are interesting to our membership, such as our presentation on conditioning cannabis grow rooms. Other topics we're looking to cover this year include ethics, panel discussion on the building process, BIM coordination, among many other topics. We are always looking for other great meeting topics. Please feel free to email me any suggestions.

We're looking forward to hosting more Young Engineers in ASHRAE this year. There will be at least 4 events this year and we will most likely be returning to The Yard for another bags tournament.

Please consider submitting a project or colleague for one of our annual Chapter Awards. Avoid the rush! As an industry, we want to encourage good behavior, and recognition is essential.

I'd like to thank all of the volunteers that make our Chapter so great, without volunteers there would be no local ASHRAE community. If you are interested in getting more involved in the Chapter please let me know. We are always looking for more volunteers and there are always new positions opening up! bturneraz@gmail.com

LOOK AHEAD: DECEMBER TOPIC

Dr. Julia Keen is our Distinguished Lecturer for the 2016-2017 ASHRAE year. In lieu of the traditional lecture style presentation, this is a structured interactive exercise. The participant will be provided a copy of both the ASHRAE and the Professional Engineering Code of Ethics. A methodology for ethical decision making will be introduced. Realistic ethical dilemmas from the practice of building design and construction will be presented. Based on the information provided

and using the provided Codes of Ethics the participants will be asked to make their own decision, discuss this with their table, and then be lead through the decision making process as a group. The ethical dilemmas begin as fairly simple black-white analysis and are progressively made more complex during the session.

Julia Keen is a Professor of Architectural Engineering and Construction Science at Kansas State University holding the Bob and Betty Tointon Engineering endowed chair. She also owns her own consulting company, Keen Designs, PA. Her specific areas of interest include HVAC design, energy codes, high performance design, HVAC education, and the advancement of women in the building design and construction industry.

Julia Keen received her Bachelor’s Degree in Architectural Engineering from Kansas State University. Upon graduation, she worked as a Mechanical/Electrical Project Engineer in Waterloo, Iowa. In this capacity she was responsible for the design of building systems from initial planning stages through final project inspection and completion. Julia was involved in new and retrofit projects including hospitals, health clinics, assisted living and nursing facilities, education facilities, office buildings, retail facilities, dormitories, and churches. In July 2003, Julia accepted a faculty position with K State in the Architectural Engineering and Construction Science Department. She completed her Master’s degree in Architectural Engineering (2005) and her Doctorate (2010) in Education both from K State. She is a Licensed Mechanical Professional Engineer in Kansas and Iowa and holds two ASHRAE Certifications: High Performance Building Design Professional (HBDP) and Building Energy Audit Professional (BEAP).

THE BLAST FROM THE PAST:

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ASHRAE – 1973–1974**

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