

IOWASTALKS

A Newsletter for the Iowa Chapter of ASHRAE



TOPICS THIS MONTH

- This Month at ASHRAE
- President's Corner
- Fall Frolic
- YEA Announcements
- Upcoming Meetings
- ASHRAE News

THIS MONTH AT ASHRAE

Membership and RP Night

Date: Wednesday, October 12th

Location: MODUS Engineering
130 East 3rd St. Suite #300
Des Moines, IA 50309

Enter on the North side of the building. The event will be held on the 2nd floor, possibly the roof if the weather permits.



Schedule: 5:00 - 5:30 Social
5:30 - 6:00 Small Group Tours
Tours of Market One led by MODUS employees
6:00 - 7:00 Dinner/Presentation
Market One...Net Zero One Year Later presentation by Harry Doyle
7:00 - 8:00 Social

Cost: Free to ASHRAE Iowa Chapter Members
\$15 for Guests

MODUS is an innovative, Iowa-based MEPT engineering firm that offers a full range of services in mechanical, electrical, plumbing and technology design. Their three Iowa offices are strategically located throughout the state in Waterloo, Iowa City and Des Moines. MODUS works directly with clients in every segment of the construction industry—architects, developers, owners, government entities, and contractors—emphasizing client service and excellence in engineering design. MODUS (formerly known as Gilmor & Doyle) was established in 1963 and operates as an independent professional engineering firm managed by three partners: Harry C. Doyle, P.E.; Michael J. Brocka, P.E.; and Justin C. Doyle, P.E., LEED AP BD+C. To learn more about MODUS and see a portfolio of their projects, please visit www.modus-eng.com.

PRESIDENT'S CORNER:

Happy Fall Y'all!

Our new chapter year got off to a great start with the Fall Frolic golf outing on September 29th at Echo Valley Country Club. The weather was perfect although that didn't seem to help my golf swing! Thank you to all the participants and sponsors for helping our chapter raise funds for ASHRAE Research Promotion (RP) once again. We need to also thank the golf committee for planning and executing another great outing!

This month's meeting will take place at Modus Engineering's new office at the Market One building in the East Village. This is a net zero energy building and Modus personnel will be offering tours of the building's amenities during social hour before dinner. We'll have updates from our Membership Promotion and Research Promotion chairs on our chapter goals for the year as well as a presentation by Harry Doyle, P.E., of Modus titled *Market One...Net Zero One Year Later*.

In November we'll have our annual student meeting in Ames. The schedule will be a little different this year as we're starting with a tour of the new Buchanan 2 Residence Hall at 5:30 and then heading over to the ISU Alumni Center for a social hour complete with drinks and appetizers. We're hoping this format will give the students more time to mingle and socialize with the chapter members. We'll also be handing out scholarships to well-deserving student applicants. As always, the info will be posted to www.ashraeiowa.org.

Hope to see you at a meeting soon!

Andrew Pospisal ([email](#))
Iowa Chapter President 2016-2017



ASHRAE Iowa Chapter
www.ashraeiowa.org

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PAST ASHRAE IOWA CHAPTER PRESIDENTS

Matt Gumm	2015-2016
Justin Barrett	2014-2015
Tim Conrad	2013-2014
Matt Jesson	2012-2013
Kelly Crow	2011-2012
Holly Elbert	2010-2011
Roger Leshner	2009-2010
Kit Cartwright	2008-2009
Jerrod Sieverding	2007-2008
Jason Kems	2006-2007
Chuck Heldenbrand	2005-2006
Jeff Gross	2004-2005
Ron Engelhardt	2003-2004
Dan Zaug	2002-2003
Susan Oltrogge	2001-2002
Christopher Nelson	2000-2001
Donald Swanson	1999-2000
Edward Truslow	1998-1999
James Hall	1997-1998
Robbin Vannoy	1996-1997
Mark Conway	1995-1996
Paul Melton	1994-1995
Gregory Maxwell	1993-1994
Jeffery Hammer	1992-1993
Jack Culp	1991-1992
James Lee	1990-1991
Clint Leonard	1989-1990
Charles Pedersen	1988-1989
Gary Reynolds	1987-1988
Dennis Hogan	1986-1987
Eugene Zefron	1985-1986
Donald Hagge	1984-1985
Robert Rist	1983-1984
Joseph Proctor	1982-1983
Mark Allen	1981-1982
Curtis Klaassen	1980-1981
Gerald Anderson	1979-1980
C.W. Miller	1978-1979
Richard South	1977-1978

Verne Stewart	1976-1977
Curtis Hammer	1975-1976
Ralph Schilling	1974-1975
Donald Bonicamp	1973-1974
Kent Mosher	1972-1973
Thomas Van Hon	1971-1972
Robert McBride	1970-1971
William Whitman	1969-1970
Einar Dahl	1968-1969
Eugene O'Neil	1967-1968
James Green	1966-1967
Neil Hanson	1965-1966
Bob Flanagan	1964-1965
Lyndon Kelley	1963-1964
Elwood Giberson	1962-1963
Vern Polly	1961-1962
John Bain	1960-1961
Crom Campbell	1959-1960
R.T. Howard	1958-1959
W.A. Schworm	1957-1958
D.E. Schroeder	1956-1957
G.J. Kraai	1955-1956
W.E. Nanes	1954-1955
J.F. Sandfort	1953-1954
R.H. Schnell	1952-1953
C.H. McGuinness	1951-1952
R.S. Stover	1950-1951
D.E. Wells	1949-1950
D.C. Murphy	1948-1949
C.A. Wheele	1947-1948
E.O. Olson	1946-1947
B.E. Landes	1945-1946
W.W. Stuart	1944-1945
C.W. Helstrom	1943-1944
P.E. Triggs	1942-1943
Perry LaRue	1941-1942
R.A. Norman	1940-1941
Tracy Johnson	1939-1940
W.R. White	1938-1939

Fall Frolic

Echo Valley County Club
September 29th, 2016



Congratulations to the winners of the 2016 Fall Frolic: Joe Moench, Luke Miller, Dane Jenkins, and Steve Heun.

Thank You To Our Sponsors

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Data Power Technology
Specified Systems
Millennium Technology
Farris Engineering
Bluestone Engineering
Victaulic
CI3
Setpoint Mechanical
Siemens

October YEA Meeting

Attention all YEA (Young Engineers in ASHRAE) members! The next YEA event will be held at Fox Brewing on October 25th. Come join us for some pizza, drinks, and fun with your fellow YEA members.

Date: Tuesday, October 25th

Time: 4:30 – 7:00

Location: Fox Brewing
103 South 11th Street
West Des Moines, IA 50265

Please **RSVP by October 20th** by [registering](#) online or [emailing](#) our YEA chair, Michael Gustafson.

Region VI LeaDRS Program

The LeaDRS program gives future Regional Leaders the opportunity to shadow the Region VI DRC at a Society Winter or Summer Meeting. This program will allow the incoming or new regional leader to gain a better understanding of both regional and Society operations.

The Region will cover the transportation costs, hotel room, meeting registration, Welcome Party, Presidential Luncheon, Member Nights out, and our Regional Dinner while attending the conference.

The shadow will arrive on the Thursday/Friday before the conference, and leave on the Wednesday at the end of the conference.

Criteria: All applicants must be ASHRAE members and 35 years or younger at the start of the conference. Student members not eligible.

Deadline: All applications must be received by Oct 31st, 2016.

Click [here](#) to apply now!

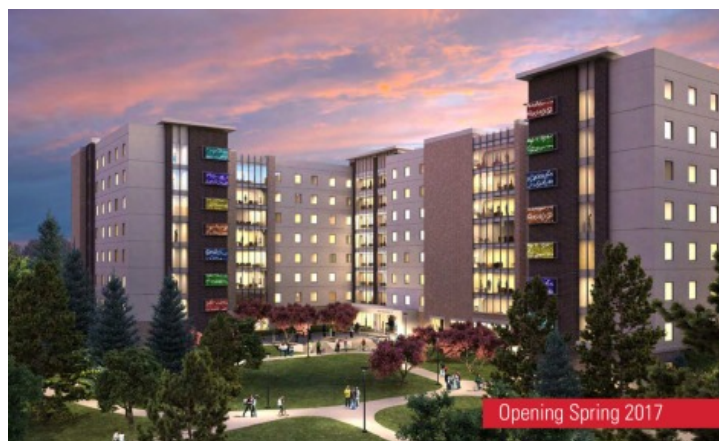
If you have any questions or need clarification regarding the Region VI LeaDRS program or the application, please contact:

Shona O Dea
Region VI YRC
sodea@dlrgroup.com
312-780-1035

November Meeting Student Night

Date: Monday, November 7th

Location: ISU Alumni Center
420 Beach Avenue
Ames, IA 50011



Agenda: Tour of Buchanan Residence Hall #2
Presentation of Scholarships
Business Meeting, Appetizers, and Social Hour

More details to come!

Future Meetings

Month	Date	Location	Topic
September	29	Echo Valley Country Club	Fall Frolic Golf Outing
October	12	MODUS Engineering	Membership & RP Night
November	7	ISU Alumni Center	Student Night
December	12	Holiday Inn	SMCI / CSI Joint Meeting
January	TBD	TBD	Refrigeration
February	TBD	TBD	Distinguished Lecturer
March	TBD	TBD	Technical Session
April	20	TBD	ASHRAE Webcast
May	TBD	TBD	Spring Fling Golf Outing

January	28-1	Las Vegas, NV	2017 Winter Conference
April	20-22	St. Louis, MO	Region VI CRC
June	24-28	Long Beach, CA	2017 Annual Conference

Chapter Opportunity Fund

Do you have a project or idea that needs funding?

Region VI has been granted \$9,750 by Society to fund a project or projects at the Chapter level that broaden the exposure and mission of ASHRAE.

There are no requirements by ASHRAE for these projects. It can be something you already have planned or potentially something you want to do but don't have funds for. You can request the full amount or a portion.

Applications are due October 15th. An executive committee will review applications and select a project or potentially multiple projects to fund.

Click [here](#) to apply now!

2017 ASHRAE Winter Conference Technical Program Now Available

8 Conference Tracks Include

- Fundamentals and Applications
- HVAC&R Systems and Equipment
- Water-Energy Nexus
- Commercial and Industrial IAQ
- Mission Critical Design and Operation
- Effects of Climate Change on HVAC&R
- Energy Efficient Industrial Buildings
- Building Operation and Performance



ASHRAE Iowa Research Investors 2016-2017			
Individual Investors HR = Honor Roll participants \$100 min		5.5% OF GOAL \$18,900.00 -TO GO!	Company Investors HR = Honor Roll participants \$150 min
Mr Jason E Kems, PE	HR	\$18,000	Systems Management & Balancing Inc
Mr Mark G Conway	HR	\$17,500	
Mr Odean H Jukam	HR	\$17,000	
Mr Luke Miller	HR	\$16,500	
Mr Fred Miller	HR	\$16,000	
Mr Daniel L Ponxs	HR	\$15,500	
Mr David Poetting	HR	\$15,000	
Mr Brian A Steffens	HR	\$14,500	
Mr James Edward Hall	HR	\$14,000	
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		\$1,000	
		\$500	
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Your contribution puts us closer to achieving our goal. Please send what you can today!

COMPLETE THE INFORMATION BELOW AND RETURN IT WITH YOUR INVESTMENT

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ASHRAE is a 501(c)(3) organization. Contributions are deductible as allowed by law. A receipt will be sent to the address listed above.

Send to:
 ASHRAE RESEARCH PROMOTION
 C/O Dan Ponxs
 P.O. Box 3686
 Urbandale, IA 50323
 PHONE: 515-964-0904
dponxs@woodmaninc.com

Thank you for your donation!

Sponsoring our monthly newsletter is a great way to advertise your business and support your Iowa ASHRAE Chapter. Renewing and new sponsors need to send in payment immediately for inclusion in next month's (and all subsequent) newsletter. Make check payable to: ASHRAE Iowa. The cost is \$125.

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David Poetting is collecting cards for all of the sponsors. If you've paid and don't see your card here or would like to revise the card shown, send a card-sized PNG or JPEG file to: david.m.poetting@jci.com.



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