

IOWASTALKS

A Newsletter for the Iowa Chapter of ASHRAE



TOPICS THIS MONTH

- Fall Frolic
- Presidents Corner
- Upcoming Meetings
- Attics & Antiques
- Research Promotion
- Sponsors

THIS MONTH AT ASHRAE



2015 Fall Frolic ASHRAE Golf Outing "Shotgun Start"



When: 1:00 PM Tuesday, September 22, 2015

Where: **Legacy Golf Club**

400 Legacy Parkway
Norwalk, IA 50211

www.thelegacygolfclub.com

515-287-7885



Costs: Golf: \$65.00 for 18 Holes and Half a Cart
Dinner: \$30.00 Dinner
Dinner & Golf: \$95.00 Total

PLUS \$5.00 Mulligans
(Limit 4 mulligans per player)

Send to: (Please make Checks payable to ASHRAE Iowa Chapter)

Jeff Hammer by Monday September 14, 2015

**OR SEE
BELOW TO
REGISTER
ONLINE**

Mail to: Hart-Hammer, Inc.

529 Elm Street

West Des Moines, Iowa 50265

Attn: **Jeff Hammer**

Phone - (515) 277-6305

Fax - (515) 277-3069

jhammer@HartHammer.com



Dinner will follow immediately after golf

Soft spikes are required on this course

Cash Bar the entire event

NO Tabs On The Course

1st Place Traveling Trophy

Pin Events / Betting Hole

Door Prizes - Don't Forget to Sponsor

DRESS CODE - See reverse

For Credit Card Payments:

If you would like to pay by credit card, we would ask that you register and pay on-line at our registration website under the Event Registration tab. If you would prefer to pay with a credit card over the phone, please call the number above and ask for Jason Kems or Jeff Hammer. You may use Visa, Master Card or American Express.

Registering On-Line:

Registration for this event is available on-line. You can sponsor the event and enter all of your teammates and get your mulligans all set up prior to the event. Payment is fast and secure using PayPal or we can accept checks. Please have all payments in for the event no later than the registration deadline.

Register Online!



Sponsorships and Door Prizes

Proceeds will go to ASHRAE RESEARCH PROMOTION and the Iowa Chapter of ASHRAE.



All sponsorships must be requested and paid for by the registration deadline.

Silver - \$100 Gets you a **COLOR SIGN** at a tee box of one of the holes

Gold - \$250 also gets your name on a sponsorship list at the prize table and sponsors a pin event

Platinum - \$1,000 also gets your name at the registration table and sponsors the main door prizes

PRESIDENT'S CORNER:

Greetings!

I hope everyone had a wonderful summer. We are kicking off our 2015-2016 Iowa Chapter year and I'm very excited about the upcoming months. Our Board of Governors has been planning a great year, and we'll be offering some excellent technical programs as well as fun social activities.

First is our Fall Frolic golf outing, which is being held in just a couple of weeks at **Legacy Golf Club** in Norwalk, IA on **Tuesday September 22nd**. The finest golfers in the local HVAC industry will be there, and so will... well, the rest of us.

Next up, on **October 21st**, we'll be holding our first meeting of the year. It's **ASHRAE student night** in **Ames** and we'll have an industry panel for ISU students to interrogate, err, ask pertinent questions of. We'll follow that up with dinner at Olde Main and then a tour of the new end zone or the new ISU power plant, tbd. Come out and show your support for potential HVAC industry recruits.

Finally, we've been working on a STEM demonstration rig that will feature a fan, damper, magnehelic and various attachments that would make Bernoulli proud. See the picture, sharp eyes will notice the appropriate PPE being utilized during construction. More details to follow when we have it complete, or come see it in action at the STEM event at the Zoo this Tuesday.

Stay tuned for the rest of the programs! In the meantime, hope to see you at the Fall Frolic!

Matt Gumm
Iowa ASHRAE Chapter President 2015-2016



ASHRAE Iowa Chapter
www.ashraeiowa.org

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PAST ASHRAE IOWA CHAPTER PRESIDENTS

| | |
|--------------------|-----------|
| 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 |

UPCOMING MEETINGS:

October Meeting - Student Night

Date: Wednesday, October 21st

Location: Olde Main - 316 Main Street, Ames, IA

Events and Times:

4pm - Industry Panel of ASHRAE Members

5pm - Social Hour

6 pm - Dinner Meeting

7pm – Tour of South End Zone Expansion at Jack Trice Stadium!!

Look for more details in the October Newsletter

2015-16 Meeting Dates

| MONTH | Topic | Date |
|-----------|---|------|
| July | - | - |
| August | - | - |
| September | Fall Frolic Golf at Legacy | 22 |
| October | Student Night at Olde Main in Ames | 21 |
| November | Membership and RP at Ramada | 16 |
| December | Joint/Past Presidents/History, Lunch at Holiday Inn | 14 |
| January | Refrigeration | TBD |
| February | Seminar | TBD |
| March | DL | TBD |
| April | ASHRAE Webcast | TBD |
| May | Spring Fling | TBD |

| | | |
|----------------|---------------------------------------|-----------|
| Winter Meeting | 2016 Winter Conference – Orlando, FL | Jan 23-27 |
| CRC | Region VI CRC –Madison, WI | May |
| Summer Meeting | 2016 Annual Conference – St Louis, MO | Jun 25-29 |

ASHRAE'S Attics & Antiques:

We have gone digital! Attics & Antiques can be found on the ASHRAE Iowa Website. Click on the link below to Check It Out!

[ASHRAE's Attics & Antiques](#)

Thank you to all our 2014-2015 Contributors!
Stay tuned for updates on progress towards 2015-2016 goal

| ASHRAE Iowa Research Investors 2014-2015 | | | |
|--|------|----------------------------------|---|
| Individual Investors HR = Honor Roll participants \$100 min | | 54.5% OF GOAL \$8,192.00 -TO GO! | Company Investors HR = Honor Roll participants \$150 min |
| Mr Andrew L Pospisal | (HR) | \$18,000 | A J Allen Mechanical Contractors Inc (HR) |
| Mr Charles S Heldenbrand | (HR) | \$17,500 | C H McGuiness Co Inc (HR) |
| Mr Charles S Heldenbrand | (HR) | \$17,000 | Capitol R&D (HR) |
| Mr Christopher W Nelson | (HR) | \$16,500 | Control Installations of Iowa Inc (HR) |
| Mr Daniel L Ponxs | (HR) | \$16,000 | Hart-Hammer Inc (HR) |
| Mr Don Stanek | (HR) | \$15,500 | Hydronic Energy - Des Moines (HR) |
| Mr H Fred Miller | (HR) | \$15,000 | Iowa ASHRAE Chapter (HR) |
| Mr James A Lee | (HR) | \$14,500 | Millennium Technology Of Iowa (HR) |
| Mr James Edward Hall | (HR) | \$14,000 | Products Incorporated (HR) |
| Mr Jason E Kems, PE | (HR) | \$13,500 | Raymon-Donco Air Distribution Equipment (HR) |
| Mr Jeff Lindell, PE | (HR) | \$13,000 | Rist & Associates Inc (HR) |
| Mr Jeff Lindell, PE | (HR) | \$12,500 | Setpoint Mechanical (HR) |
| Mr Justin J Barrett, PE | (HR) | \$12,000 | Systems Management & Balancing Inc (HR) |
| Mr Kelly G Crow | (HR) | \$11,500 | Vest-Feld-Hazer & Associates (HR) |
| Mr Kit C Cartwright | (HR) | \$11,000 | Woodman Controls (HR) |
| Mr Luke Miller | (HR) | \$10,500 | |
| Mr Mark G Conway | (HR) | \$10,000 | |
| Mr Mark W Allen | (HR) | \$9,500 | |
| Mr Mark W Allen | (HR) | \$9,000 | |
| Mr Matt Gumm, PE | (HR) | \$8,500 | |
| Mr Matthew S Jesson | (HR) | \$8,000 | |
| Mr Odean H Jukam | (HR) | \$7,500 | |
| Mr Patrick A Peterson | (HR) | \$7,000 | |
| Mr Patrick E Hart | (HR) | \$6,500 | |
| Mr Paul K Melton | (HR) | \$6,000 | |
| Mr Peter J Ernzen | (HR) | \$5,500 | |
| Mr Peter J Ernzen | (HR) | \$5,000 | |
| Mr Richard A Kapustka | (HR) | \$4,500 | |
| Mr Robert Morris, P.E. | (HR) | \$4,000 | |
| Mr Rodney Heston | (HR) | \$3,500 | |
| Mr Rodney Heston | (HR) | \$3,000 | |
| Mr Rodney Heston | (HR) | \$2,500 | |
| Mr Ronald Engelhardt | (HR) | \$2,000 | |
| Mr Timothy J Conrad | (HR) | \$1,500 | |
| Mr Vince Sanders | (HR) | \$1,000 | |
| | | \$500 | |
| | | \$0 | |

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

Please accept my research investment in the amount of \$_____ CK#_____

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Signature: _____

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!



Thank you to all our 2014-2015 sponsors!! Don't forget to renew your sponsorship for 2015-2016. There is plenty of room for more! See next page for information on how to become a sponsor.



CONTROL INSTALLATIONS OF IOWA, INC.

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PROJECT MANAGER

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Send payment to:

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Tyler Luttenegger 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: tluttenegger@modus-eng.com