

A state society of the National Society of Professional Engineers



SALT CREEK CHAPTER MEETING

The January chapter meeting is traditionally reserved for a joint meeting with the DuKane chapter.

The January newsletter will contain information about the meeting.

In the meantime, please suggest a meeting location and/or topic to VP Operations Dan Grecco for consideration in the year 2017.

Consideration will be given to plant tours, technical demonstrations, and product demonstrations.

To RSVP for the Christmas Party or the January meeting, email or call Dan Grecco at the following...

RSVP: <u>DGreccoD@aim.com</u> 630.745.0524

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SALT CREEK CHRISTMAS PARTY

Who: KING & KASH Elvis Presley and Johnny Cash

What: Dinner and holiday show

When: Saturday, December 10 3pm to 6pm

Where:

Porterhouse Steaks & Seafood 15 W 776 N Frontage Road Burr Ridge, IL 60527 (NE corner Joliet & Frontage)

RSVP: <u>DGreccoD@aim.com</u> 630.745.0524 \$50 (member) \$60 (non-member)

SALT CREEK CHAPTER DECEMBER 2016

VOLUME 43 ISSUE 4

SAVE THE DATES

- ✓ December 2, 2016 ~ <u>1st</u>
 <u>Friday Webinar Topic TBA</u>
- ✓ December 10, 2016 ~ ISPE
 Salt Creek Christmas Party
- ✓ TBD (January 2017) ~ Joint meeting with DuKane chapter

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> VP Operations: Dan Grecco DGreccoD@aim.com

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Secretary: VACANT

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MATHCOUNTS Chairs: Dawn Brook, DawnCBrook@gmail.com Dan Grecco, DGreccoD@netscape.net

Engineers Week Chair: Dirk Krueger dirkkrueger@comcast.net

> Scholarship Chair: Rich Pocius RichJPo@aol.com



PRESIDENT'S MEMO

At the November Chapter meeting it was encouraging to see one member again, who has not been able to attend recent meetings and an engineer who was attending the meeting to check us out for possible membership. Since we need to increase our Chapter membership, I would ask for the members who regularly attend our functions to let me know of members who used to attend, but now might need a little encouragement to start attending again. I will also contact possible members who you think would gain in the profession from becoming a member. We need to work together to increase our membership in the Chapter.

Thanks, John Eisele, P.E.

MEETING MINUTES

ISPE Salt Creek Chapter Meeting, November 15, 2016. Meeting was held at Francesca's Bellezza in La Grange. The meeting was called to order a 7:45 pm. Thirteen (PE) members attended along with one guest plus our speaker Brian Zeeck.

John Eisele asked for a motion to approve the October meeting minutes, which were published in the November Brine. Rich Symns made the motion and Dirk Krueger seconded. The motion was approved unanimously.

No Treasurer's report.

Committee Reports

John Eisele asked that all award nominations be submitted to the EC by the end of November. Also E-Week and Mathcounts will be discussed at the December EC meeting.

Dirk Krueger reported that 4 Chapter members attended the November 14, 2016, ISPE-STEM event held at Joliet Junior College. There were about 50 students who attended the event and of the students, about 40% were women.

Old Business

Dan Grecco and Dom Stasic reported that the Christmas party is scheduled at Porterhouse Steak & seafood in Burr Ridge on December 10, 2016. The meal choice does not have to be selected in advance. All non-members are welcome to attend the event. RSVP should be by December 3, 2016.

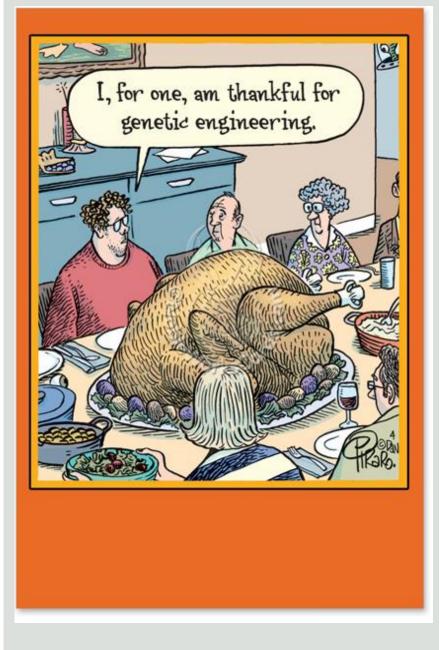
No New Business

Dan Grecco introduced our speaker, Brian Zeeck from Hinshaw & Culbertson presenting "Professional Engineering Ethics Requirements". The major points are as follows:

- 1. The Professional Engineer's Act requires ethical practice from those given the privilege to practice the profession.
- 2. Most of the ethical questions can be resolved by using common sense.
- 3. Evaluation of the impact on Public safety is the key requirement for determining any actions by the Courts or Administrative Review Boards.
- 4. If you are rationalizing your conduct, you have probably crossed the ethical line.
- 5. NSPE publishes an Ethics Reference Guide.
- 6. Regarding any ethics question, make sure that the facts are known.
- 7. Ignorance is no excuse for the rules.
- 8. If there is a contract relationship, there is a duty to notify your client of any ethical issues.
- 9. When seeking work, you must be competent in the work that is being sought.
- 10. Seal work as if it was your own. If you have not done it directly, then you must be satisfied by your review of the work that it is satisfactory to seal.
- 11. For reports, any personal interest in the matter must be revealed.
- 12. If there is an ethical question, first talk to your client regarding a conflict of interest and also seek an attorney if needed.

Meeting adjourned at 9:15 pm. - John Eisele, P.E.

"THANKSGIVING ENGINEERING"

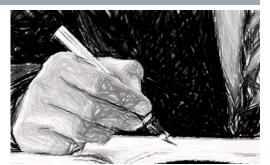


BIG THANKS TO 2016-2017 MEETING SPEAKERS...

Steve Schultz, Ph.D., Writing at Work, Inc.

Eric Kara, Kara Company in Countryside, Illinois

Brian Zeeck, Hinshaw & Culbertson LLP



ENGINEERS CREED

As a **Professional Engineer**, I dedicate my professional knowledge and skill to the advancement and betterment of human welfare.

I pledge to:

Give the utmost of performance.

Participate in none but honest enterprise.

- Live and work according to the laws of man and the highest standards of professional conduct.
- Place service before profit, the honor and standing of the profession before personal advantage and the public welfare above all other considerations.

In humility and with need of Divine Guidance, I make this pledge.

E-WEEK 2017

2017 NATIONAL ENGINEERS WEEK

The theme for the 2017 Engineers Week is "Engineers Dream Big." The sponsoring organizations for 2017 are The American Society of Civil Engineers (ASCE) and the DiscoverE Leadership Council.

The national engineering website - <u>http://www.discovere.org/</u> has a lot of interesting information related to National Engineers Week and getting youngsters interested in technical pursuits.

Engineers Week is February 19 through 25, 2017. The annual Engineers Week EXPO at the Rice Campus of IIT in Wheaton will be Saturday, February 25, from 10:30 AM to 3:30 PM. This will be the 33nd year that the Rice Campus has hosted the EXPO and the 66th year since the first Engineers Week.

The EXPO is an open house event where the Salt Creek Chapter, along with other technical associations, businesses, educational institutions, and individuals, provide displays for interaction with school children of all ages. The event is intended to create an incentive for young people to go into STEM type educational studies and enter engineering or related professions.

The Salt Creek Chapter is fortunate that the firm of Huff and Huff, Inc., now part of GZA GeoEnvironmental, Inc., has again volunteered to be part of our chapter's participation at the next EXPO. But, we can always use more help, and especially new ideas to interest the many youngsters that attend the EXPO. Contact Dirk Krueger if you have any ideas or are able to help out at the EXPO.

DIRK KRUEGER, P.E., 2017 SCC E-WEEK CHAIRMAN, DIRKKRUEGER@COMCAST.NET

1959-60	Dale V. Hammond	1960-61	Wayne M. Reed	1961-62 Clifford Kreelman
1962-63	Merl Mouser	1963-64	Richard V. Doherty	1964-65 Fred H. Sanneman
1965-66	Paul E. Flood	1966-67	Howard M. Rayner	1967-68 Richard O. Mitter
1968-69	John D. Eyestone	1969-70	Orville L. Meyer	1970-71 William Lazzari
1971-72	William Macarus	1972-73	William Cumming	1973-74 Alden T. Wulff
1974-75	Roy W. Morling	1975-76	Edward Stec	1976-77 David A. Dunn
1977-78	Larry VandeWalle	1978-79	James Valancius	1979-80 Edward Slindee
1980-81	Jack Stansbeary	1981-82	Thomas R. Kaar	1982-83 Dan Nelson
1983-84	Robert W. Cutter	1984-85	Randall W. Bus	1985-86 Joseph H. Rush
1986-87	Claude H. Hurley	1987-88	Carl F. Roth	1988-89 Gilbert Goodman
1989-90	Linda Huff	1990-91	Thomas Palansky	1991-93 Thomas Miller
1993-94	Arthur K. Banks II	1994-95	Richard Kipp	1995-97 William Lindley
1997-98	Craig Knoche	1998-00	Ronald Kuhlmann	2000-01 Douglas Criner
2001-02	Phillip Wolf	2002-03	Richard Pocius	2003-04 Anthony Banasiak
2004-05	Norman Gutauckas	2005-06	Claude H. Hurley	2006-07 Dale Durfey, Jr.
2007-08	Glenn Clayton	2008-10	Dan Grecco	2010-11 Gary Emore
2011-12	Frank Lech	2012-13	Richard Symns	2013-14 Leo Moritz
2014-15	Brandon Gorte	2015-16	Dawn Brook	

SALT CREEK CHAPTER PAST PRESIDENTS