

THE BRINE

ISPE-SALTCREEK.ORG

SALT CREEK CHAPTER

DECEMBER 2019

VOLUME 45 ISSUE 2

SAVE THE DATES

December 5, 2019

[Christmas Dinner & Show](#)

February 8, 2020

[MATHCOUNTS](#)

February 22, 2020

[STEM Expo](#)

Merry Christmas Salt Creek Chapter Members, you are cordially invited to our 2019 Salt Creek Chapter Christmas Party

Thursday, December 5th: Please note that dinner and show venues are approximately 4.5 miles apart.

DINNER 5:30 pm
Sawa's Old Warsaw Restaurant
9200 W. Cermak Road
Broadview, IL 60155

SHOW 7:30 pm
"A Dickens Carol"
Madison Street Theater
1010 W. Madison Street
Oak Park, IL 60302
<https://www.mstoakpark.com/>

We have group seating, so we do not all have to rush there at the same time after dinner. The performance is opening night, and is discounted. Cost for both meal and show is \$50 per person, or \$100 per couple. Extended family members and friends most invited.

JANUARY MEETING

Date: January 22, 2020

Location:
The Original Sawa's Old Warsaw
9200 W. Cermak Road
Broadview, IL 60155

Speaker: David Alvarez, ComEd

Topic: Smart Grid

Menu: Buffet Style, soft drinks included

Cost: \$35

RSVP:
[CLICK HERE](#)

OR EMAIL:
DGreccoD@netscape.net

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GGoodman717@yahoo.com

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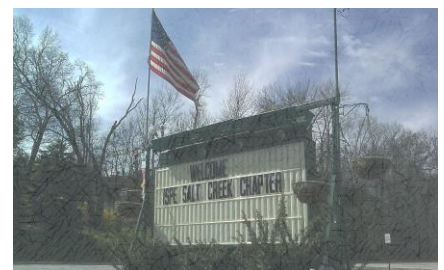
MATHCOUNTS Chairs:
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Engineers Week Chair: Dirk Krueger
dirkrueger@comcast.net

Scholarship Chair: Rich Pocius
RichJPo@aol.com

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AND NOW, A WORD ABOUT OUR SPONSOR...

Bud Hurley received the Illinois Award, the highest award conferred by I.S.P.E., for his many years of service to the profession and to the society at the national, state, and chapter levels.

CLAUDE H. HURLEY COMPANY

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15W703 Diversey Avenue
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PRESIDENT'S MESSAGE

Greetings:

Unfortunately, our scheduled speaker for November was unable to give his presentation. It was a good topic, so we hope he can present in the future. We are working to secure presentations for the forthcoming winter and spring. If you have any suggestions, especially suitable for our dinner meeting format, please forward them to Dan Grecco or myself.

MATHCOUNTS

Please **volunteer** if you are able. The competition will be held on **Saturday, February 8, 2020**, at the BP Facility in Naperville.

STEM Expo

Please **volunteer**. This event will be held on **Saturday, February 22, 2020**, at the IIT-West Campus in Wheaton (Danada). While we have good exhibits, **additional exhibits** related to potential careers in engineering and science would be welcome. Please contact Dirk Krueger or myself if you have an exhibit, or an idea for exhibits.

FIRST FRIDAY

We just renewed our PE licenses, so most of us are at zero pdh hours as of December 1. If you haven't done so, then I suggest you give ISPE's First Friday Webinars a try. It's an easy way to earn some credits, most of the presentations are very good, and it helps mitigate the cost of ISPE membership. I suggest checking the ISPE website, or contact Claire at claire@frontlineco.com (217) 528-3434 for more information.

Happy holidays,

Gilbert Goodman, P.E.

President – Salt Creek Chapter



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.



Beginning in 2007, the late [Andrew Tallon](#) worked at [Vassar College](#) in the Department of Art.^[4] Tallon described himself as "obsessed" with [Notre-Dame de Paris](#). He used laser scanners to map the interior and exterior of the Notre-Dame, as well as 45 other historical buildings.^[5] Tallon began scanning Notre-Dame in 2010 with Paul Blaer, going over the interior and exterior of the building. All told, they repositioned the scanner fifty times for comprehensive detail, resulting in over one billion points of data.^[5] After the [Notre-Dame de Paris fire](#) in 2019, Tallon's work mapping the building's interior was cited as a potential resource for planned reconstruction.

Board Meeting June 5, 2019

Major items for discussion:

1. The end of June will be one year with NSPE. The Board wants to have a whole year of working with them before having a review. One of the items for discussion is the lag time for receiving dues.
2. The standard Specs for Water and Sewer Design will be released by the end of the year.
3. To generate more income, the Board is considering more seminars. They are looking for regional topics.
4. For the Work Plan – They are looking for input from the Chapters regarding what we would like to see offered. Staff is looking for suggestions on possible speakers.
5. Government Affairs – The Capital plan passed but the actual project need to be worked out. The Engineering Practice Act passed. This is for 10 years and the PE Board was protected.
6. ISPE Convention – Registration is open. The boot camp will be worked on after the convention. The student App still looks like it will be available at the convention. The PDH tracking App has hit a snag and might not be usable in its present form.
7. The ISPE budget was approved.

Staff is looking for the revised Chapter By-Laws. – John Eisele, P.E.