

ST. LOUIS CHAPTER MISSOURI SOCIETY OF PROFESSIONAL ENGINEERS

# ST. LOUIS ENGINEER

SEPTEMBER 2019 VOLUME XIV, ISSUE I

September Chapter Workshop

# **ST. LOUIS CHAPTER WORKSHOP**

This event will provide an opportunity for Chapter Members and Leaders to learn more about the workings of MSPE and the St. Louis Chapter as well as to provide input and discuss opportunities and challenges for improving the future of the Chapter and improving service to members.

> Thursday, September 19, 2019 8:00 AM to 10:00 AM

At: The Engineering Center of St. Louis 4359 Lindell Blvd. – St. Louis Missouri, MO 63108

Coffee, juice and donuts provided.

Please RSVP with Michael Buechter at: <u>mtbuec@stlmsd.com</u> Or call 314.768.2772

This is a no cost event to current or potential MSPE members.



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# PRESIDENT'S MESSAGE

MSPE St. Louis Chapter – September 2019 President's Report



I hope everyone had a great summer! It was certainly a full summer for MSPE!

To start with MSPE held its 2019 Annual Convention at the Camden resort at Lake of the Ozarks in June. Members gathered from across the state and were joined by NSPE President Michael Aitken. The event saw increased attendance from the previous year and was lauded as a great event by all who attended.

In July the National Society of Professional Engineers (NSPE) held its Annual Convention in Kansas City. Several MSPE members played a key role in organizing and hosting this event. Members enjoyed an exciting week full of exceptional education programs, speakers, and great networking.

August 7th was officially proclaimed Professional Engineer Day in Missouri. Governor Parsons signed the proclamation to "recognize the important role Professional Engineers play in the quality of our daily lives." Missouri's recognition coincided with NSPE's own fourth annual Professional Engineer's Day

and intends to raise awareness about what it means to be a PE, recognize licensed PEs, and show appreciation for the work they do each and every day.

With such a great summer finishing up I am excited to continue to serve the St. Louis Chapter of the Missouri Society of Professional Engineers (MSPE). We have so many longtime members serving the board, as well as several new faces; all these people contribute to MSPE in so many ways. If you come across any of our Board Members please thank them for their service and ask about MSPE. The 2109-2020 board is as follows:

<u>President:</u> Michael Buechter, P.E., D.WRE, F. EWRI <u>President-Elect:</u> Rebecca Losli, P.E. <u>Treasurer:</u> Allison Morris, P.E. <u>Secretary:</u> Michael Rademacher, P.E. <u>Immediate Past-President:</u> Josh Crews, P.E., P.M.P., PhD

<u>Chapter Directors:</u> Adam Zuroweste, P.E., Lisa Cheng, P.E., Erin Jearls, P.E., Jennifer Kuchinski, P.E., Bently Green, P.E., Marc Eshelman, P.E.

State Director: Kathy French, P.E.

Please our board at the upcoming Section Workshop on Thursday, September, 19th, from 8AM to 10AM at the Engineering Center of St. Louis at 4359 Lindell Blvd. This workshop will provide great ways to become familiar with the Chapter, its members and opportunities to participate. Please consider attending and if you plan to or have questions I ask you call or email me, 324-768-2772 or <u>mtbuec@stlmsd.com</u>. Many rewards can spring from participation in the Section, get involved and remember the words of James Eads, "Fortune favors the brave...drive on is my motto."

Essayons! (Motto of the U.S. Army Corp of Engineers, Let Us Try!) Michael T. Buechter, PE, D.WRE, F.EWRI, 314-768-2772 or <u>mtbuec@stlmsd.com</u>.

St. Louis Engineer Newsletter Editor/Advertising Adam Zuroweste, P.E. azuroweste@burnsmcd.com	St. Louis Chapter Officers President Michael Buechter, P.E. (314) 768-2772 President-Elect Rebecca Losli, P.E. (314) 768-6294 Treasurer Allison Morris, E.I. (314) 682-2966 Secretary Michael Rademacher, P.E. (314) 682-2966 Past Pres. Josh Crews, PE, PMP, PhD (314) 694-0890	Chapter Directors Adam Zuroweste, P.E. Lisa Cheng, P.E. Erin Jearls, P.E. Marc Eshelman, P.E. Jennifer Kuchinski, P.E. Bently Green, P.E.	St. Louis State Directors Breck R. Washam, P.E. Jeff Hoevelmann, P.E. Tom Ratzki, P.E. Kathy French, P.E.
PAGE 2 SEPTEMBER	2019 VISIT NSPE AT WWW NSPE ORG AN	D MSPE AT WWW MSPE ORG	

### Missouri Society of Professional Engineers - St. Louis Chapter 2019-2020 Calendar

Sep-19								
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Kickoff Meeting Chapter/Foundation Board Meeting

Chapter/Foundation Board Meeting

Newsletter Deadline for Article Submittals, President's Message, Program Information, Etc. Tentative Program Dates

2020 Eweek

Missouri Engineer Article Deadline Dates

Potential Programs, potential 3rd Thursday of the month:

September:19th - Morning - MSPE Workshop (Buechter)October:Bye/MWEA ?November:ASCEDecember:Evening Happy Hour (Hollman)January:January:January:MSPE sponsors MSD CIRP outreach (Buechter)February:14th- Awards Dinner (Green)



# **MSPE Educational Foundation Building**

On July 13, 1994, Kansas City civic leader Jerome Cohen and his wife, Jeannette, donated the building and property at 200 East McCarty Street in Jefferson City, Missouri to the Missouri Society of Professional Engineers Educational Foundation, Inc.

By gutting the facility, the professional design/construction team of Pellham, Phillips, Hagerman of Springfield, Missouri and Ludwig Associates of Jefferson City transformed the building's plain and unassuming original structure into a design that projects the technical and professional image of engineering in a classic way.

The donation of a building is an asset to further the purpose of the MSPE Educational Foundation, which was established January 15, 1968 under the General Not for Profit Corporation Law, Chapter 355 RSMo, as a way for the member engineer or their family to make charitable contributions to the profession.

The Foundation Activities

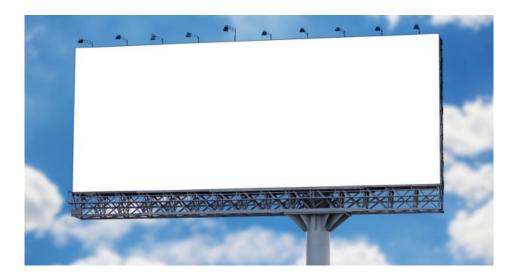
- Fund a MSPE Chapter Grants Program to promote STEM activities with community
- Promote the study of engineering through quality STEM programs like the highlyacclaimed MATHCOUNTS, Project Lead the Way and FIRST Robotics programs for K-12 grades.
- Develop sound investment strategies and enable the building to become a revenue producing asset while encouraging and enhancing access to excellent engineering education curriculums and successful engineering careers.
- Donations and estate planning for the MSPE Educational Foundation are welcome from any supporters of the foundation.



Please go to <u>https://mspe.org/Educational-Foundation</u> to Donate or Learn More.

Thank you in advance!

# **ADVERTISMENT OPPURTUNITY!**

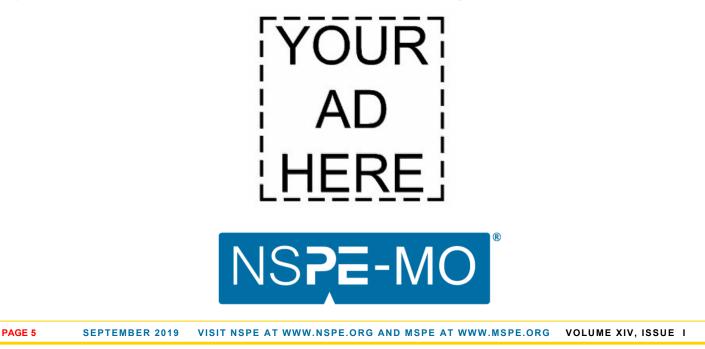


Are you looking to advertise your business in the St. Louis area to a focused group of Engineers?

# Look no further than the MSPE—St. Louis Engineer Newsletter!

Your company or message will be directly connected to hundreds of Engineers in the Greater St. Louis Area in various companies and industries.

If you are interested, contact Adam Zuroweste at azuroweste@burnsmcd.com



# MSPE—St. Louis Officer Installation

The St. Louis Chapter installed Officers for the upcoming 2019-2020 year on Thursday, June 20, at the Engineering Center of St. Louis. The officer Installation was completed by Bob Becnel, P.E., F.NSPE, MSPE President



Pictured left to right: President Michael Buechter, P.E., D.WRE, FEWRI; Secretary Michael Rademacher, P.E.; President-Elect Rebecca Losli, P.E.; Treasurer Allison Morris, P.E.; and Chapter Directors: Adam Zuroweste, P.E.; Erin Jearls, P.E.; Marc Eshelman, P.E.; Lisa Peng P.E., Bently Green, P.E.



# **CALL FOR NOMINATIONS - SOUGHT FOR AWARDS**

Please consider nominating a fellow member, colleague, customer or company for one or more of the St. Louis Chapter's Awards this year. The awards will be presented at the annual Engineers Week Awards Banquet. Deadline for submitting nominees and applications is the December 14th, 2019. Nominations should include resume, biographical sketch or completed application form.

A full list of past award winners, award descriptions and specific qualifications is available on the website <u>http://mspe.org/content.php?page=St. Louis Chapter</u> under "St. Louis Chapter History".

Questions or nominations should be directed to Awards Committee Chair, Bently Green, at greenb2@bv.com

#### **Engineer of the Year**

- PE in Missouri
- Membership in MSPE/NSPE is not required

#### Young Engineer of the Year

- Age 34 or younger as of January 1, 2019
- Membership in MSPE and NSPE *is* required

#### **Outstanding PE In Government**

- PE in Missouri
- Membership in MSPE/NSPE is not required

#### **Outstanding PE Private Practice**

- PE in Missouri
- Membership in MSPE/NSPE is not required

#### **Outstanding PE in Construction**

- PE in Missouri
- Membership in MSPE/NSPE is not required

#### **Outstanding PE in Industry**

- PE in Missouri
- Membership in MSPE/NSPE is not required

#### **Outstanding Professional Engineer in Education**

- PE in Missouri
- Membership in MSPE/NSPE is not required

#### **Qualifications-Based Selection (QBS)**

• Company award

#### Private Practice Professional Development (PPPD)

• Company award

Office Opening in St. Louis—Weihe Engineers



Land Surveying | Civil Engineering Landscape Architecture

Build with confidence.<sup>ss</sup>

#### Weihe Engineers Opens New Midwest Office in Greater St. Louis

Indianapolis, IN, August 29, 2019 – Weihe Engineers, Inc., an Indianapolis, Indiana based civil / site development firm, has opened a new office location in Chesterfield, Missouri, a part of the St. Louis Metropolitan Area, to fulfill the firm's vision and long-term growth plan to expand business operations in the Midwest.

"Weihe Engineers is seeing significant project growth and opportunity across Missouri and the Midwest," said Jamie Shinneman, Sr. Vice President of Weihe Engineers' Commercial Development department. "This new office enables us to provide local support to current national clients as well as accommodate the continued growth of our client base in this area."

"The decision to expand our presence in Missouri is the next step to advance Weihe Engineers' overall business growth strategy," stated Patrick Sheehan, President.

Founded in 1960, Weihe Engineers is a full-service land surveying, civil engineering and landscape architecture firm licensed in 22 states across the United States. The company specializes in commercial, residential, industrial and institutional development.

Contact: Bernie Pesut 800-452-6408 berniep@weihe.net

## Important Save the Dates

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NSPE-MO

NSPE-MO



September 13 9 AM - 3 PM

# MSPE'S 16TH ANNUAL FALL PDH DAYS



Capitol Plaza Hotel

Jefferson City, MO

MISSOURI SOCIETY OF PROFESSIONAL ENGINEERS

Octob

### Welcome New St. Louis Chapter Members!

Please join us in welcoming new members to the St. Louis Chapter:

Clarke Baker, P.E, ENSPE SIUE St. Louis, MO

> William Dery, P.E. VERTEX Saint Peters, MO

John Galinski, P.E. MiTek USA, Inc. Chesterfield, MO WELCOME

Sean Martin, P.E. M3 Engineering Group St. Louis, MO

Nathan Thelen Missouri University of Science and Technology Chesterfield, MO

> Seth Trevino, E.I. Washington University St. Louis, MO

**Robert Westeen** University of Missouri St. Louis Eureka, MO

Brian Mayfield, E.I. Washington University in St. Louis St. Louis, MO

**Corey Muck** Washington University in St. Louis Barnhart, MO

**Francesca Petersen, E.I.** Washington University in St. Louis St. Louis, MO

