# NSPE-KS

## Monthly Newsletter

Volume 22 Issue 5

## President's Message

By: Kurt Rotering

This feels like the longest week in a very long time as I am waiting anxiously to cheer loud for the Chiefs on Sunday. My favorite part about post-season runs for local teams is how there is a feeling of happiness in the air wherever I go in the Metro. I first felt it with the Royals in 2014 and 2015 and now with the Chiefs. Every possible LED on every building, bridge, and fountain is red; every statue is wearing a jersey; and "Red Friday" pictures from area firms and Public Works Departments cannot be avoided! I do not have to tell you but enjoy the weekend and this time of the year!

Focusing on our Eastern Chapter of KSPE, we have entered the busiest and most important month of the year. February is the culmination of all our student events: MATHCOUNTS, Bridge Building, and Future Cities; and Engineers Week is coming up in a few weeks. Although everything has been virtual, these events still could not happen without our volunteers, so thank you for everyone that has helped make these events a success!

#### E-Week Luncheon

Engineers Week Luncheon is Virtual this year. Although we will not be able to meet in person, this WILL be a great event. There will be awards, speeches, a real-life astronaut, and sweet video transitions! So please register for the FREE event and mark your calendar (details later in the newsletter).

#### Legislative Luncheon

Our annual trip to Topeka will not happen this year. Due to the pandemic, we will not be able to meet with our legislators or have lunch at the Capital. Since we will not be able to meet in person, please take some time to call or email your local legislators. Stay in touch, let them know you are resource, and remind them of KSPE's mission.

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## **President's Message Continued**

#### March Meeting

Instead of our typical March Madness watch party, we are putting together an Eastern Chapter Bracket Challenge! As we get into March, be on the look out for a sign-up and prepare for some trash talk!

#### Awards

Please take some time to make nominations for the annual KSPE awards. We don't recognize each other enough in the engineering community, so please take the time to do so.

#### **Board Member Nominations**

We are taking nominations for upcoming 2021 – 2022 Officers to serve on the Board. The one opening is for Secretary. If you would like to know more about the responsibilities or have questions, please contact me at krotering@olsson.com.

Enjoy this weekend, win, or lose, and have a great February!



Kurt Rotering, P.E.

"KSPE is dedicated to promoting, protecting and advocating the success and integrity of the licensed Professional Engineer and Engineer Intern by delivering professional development products and services, encouraging licensure, and advocating legislation and public policy for the betterment of human welfare and the profession."

## **KSPE Award Nominations**

The KSPE Eastern Chapter is seeking nominations for this year's awards.

Nominations are due by March 15th, 2021

The Eastern Chapter award recipients will also be submitted on April 1, 2020 to KSPE for State award consideration.

#### Award Categories

- Young Engineer of the Year
- Intern Engineer of the Year
- Government Engineer of the Year
- KSPE Award
- Outstanding Engineering Achievement
- Professional Development
- Outstanding Citizen
- Outstanding Teacher

Nomination forms may be found on KSPE's website (<u>www.kansasengineer.org/awards</u>). Please submit your nominations to Allison Bruner at <u>abruner@trekkdesigngroup.com</u>.

#### MSPE Western Chapter & KSPE Eastern Chapter, Co-Sponsors Cordially Invite You and Your Firm to join us at the 70th Annual Engineer's Week Celebration

#### Keynote Speaker:

Astronaut Jack Fischer - Jack D. Fischer (Colonel, U.S. Air Force) was selected by NASA in July 2009. The Colorado native served as a Flight Engineer aboard the International Space Station of the Expedition 51/52. During his 2017 mission, he logged 136 days in space with two spacewalks. He holds a Bachelor of Science in Astronautical Engineering from the U.S. Air Force Academy, and a Master of Science in Aeronautics and Astronautics from the Massachusetts Institute of Technology (MIT). Colonel Fischer is an Air Force Command pilot with over 3,000 flight hours in more than 45 types of aircraft.

#### **Presentation:**

Imagining Tomorrow: COVID-19 has laid bare the critical work of engineers in creating a world safe from pandemics, climate change, cyber-attacks, and other daunting global challenges. Engineers Week is a time to celebrate their important work and engage the next generation of innovators. Even with social distancing, you can make a difference.

Date and Time: 11:30 AM, Thursday, February 25, 2021

**Location:** Virtual - Link will be sent to registrants prior to luncheon

**Cost to attend:** Free

Sponsorship:\$ 500 Platinum Sponsor (Limit 8)\$ 250 Gold Sponsor (Unlimited)Additional Scholarship Donation Available

#### **Registration:**

Online https://mspe.org/event-4107500/Registration

or via Mail in registration form

Payment & attached form (checks Payable to: "WC MSPE Education Foundation") mailed to: WC MSPE Education Foundation PO Box 8724, Kansas City, MO 64114-0724

## **Treasurers Report**

## December 2020

NSPE-KS	ASTERN CHAPTER NSAS SOCIETY OF DFESSIONAL ENGINEERS Treasurer's Report:			eers - Ea	astern Chapter Dec. 2020		
Beginning Balances Date: Ending Balances Date:	December 1, 2020 December 31, 2020					•	2020
Checking Account							
Beginning Balance Deposits	Bridge Building Kits			\$	150.00	\$	3,784.78
			Total Deposits	\$	150.00		
Withdrawals	Check 1268 - Executi Check 1269 - H.W. Lo			\$ \$	200.00 247.98		
			Total Withdrawals	\$	447.98		
Ending Balance						\$	3,486.80
Savings Account							
Beginning Balance Deposits	Interest			\$	1.12	\$	14,540.27
			Total Deposits	\$	1.12		
Withdrawals	None			\$	-		
Ending Balance			Total Withdrawals	\$	-	\$	14,541.39
Money Market							
Beginning Balance						\$	5,593.71
Deposits	Interest			\$	0.06		
			Total Deposits	\$	0.06		
Withdrawals	None			\$	-		
Ending Balance			Total Withdrawals	Ş	-	\$	5,593.77
Cash on Hand							
Beginning Balance	News			ć		\$	100.00
Deposits	None		Total Deposits	\$ \$	-		
Withdrawals	None						
Ending Balance			Total Withdrawals	\$	-	\$	100.00
EFK Account							
Beginning Balance						\$	11,580.90
Deposits							
			Total Deposits	\$	-		
Withdrawals				<i>ć</i>		ı	
Ending Balance			Total Withdrawals	Ş	-	\$	11,580.90
The D. I	Hall		Total			\$	35,302.86
Chad D. Hall, AVP. PE. Trea	asurer KSPE EC						

Chad D. Hall, AVP, PE, Treasurer KSPE EC December 31, 2020

## **Treasurers Report**

## January 2021

INSRE-KS	STEEN CHAPTER         Kansas Society of Professional Engineers - Eastern Chapter Stassacturer's Report:         Jan. 202						
Beginning Balances Date: Ending Balances Date:	January 1, 2021 1/31/2021				,	an. 2021	
Checking Account							
Beginning Balance Deposits	Checks (Pass Thro	ough for EFK Fundraising)	\$	300.00	\$	3,486.80	
		Total Deposits	\$	300.00			
Withdrawals	Check 1270 - Exec Check 1271 - Chec	cutive Secretary ck to EFK (Pass through for fundraising)	\$ \$	200.00 300.00			
Ending Balance		Total Withdrawals	\$	500.00	\$	3,286.80	
-					*	-,	
Savings Account Beginning Balance Deposits	Interest		\$	1.24	\$	14,541.39	
		Total Deposits	\$	1.24			
Withdrawals	None		\$	-			
Ending Balance		Total Withdrawals	\$	-	\$	14,542.63	
Money Market							
Beginning Balance					\$	5,593.77	
Deposits	Interest		\$	0.06			
		Total Deposits	Ş	0.06			
Withdrawals	None	Total With drawala	\$	-			
Ending Balance		Total Withdrawals	Ş	-	\$	5,593.83	
Cash on Hand							
Beginning Balance Deposits	None		\$		\$	100.00	
Deposits	None	Total Deposits		-			
Withdrawals	Nono						
Withdrawais	None	Total Withdrawals	\$	-			
Ending Balance					\$	100.00	
EFK Account							
Beginning Balance Deposits	Checks from Func	traising	\$	750.00	\$	11,580.90	
Deposits		ck to EFK (Pass through for fundraising)	\$	300.00			
		Total Deposits	\$	1,050.00			
Withdrawals	Request from KC	STEM Alliance	\$	3,000.00			
		Total Withdrawals	Ś	3,000.00			
Ending Balance			7	-,	\$	9,630.90	

Chad D. Hall, AVP, PE, Treasurer KSPE EC 1/31/2021

## **January Meeting Minutes**



**EASTERN CHAPTER** KANSAS SOCIETY OF

## **BOD Meeting Minutes**

Wednesday, January 6, 2021

- Kurt Rotering
- Rachel Henkhaus Cody Porter Chad Hall
- Allison Bruner
- Tawn Nugent
  - Kristen Leathers

Mark Johnston

- Rod Holcomb Darren Meyer
- Ryan Demetz

Call to Order ------------Rotering

Treasurer's Report ------Hall Have a need to increase awards budget to account for CAPS not making the awards for us anymore. Have not received a response from CAPS for 6+ months. Will need to increase from \$75 to \$300 for budgeting in future years and \$450 for this year to cover awards for 2020 and 2021. MOTION by ABruner:

Move to increase the awards budget from \$75 to \$450 this year. Seconded and passed without dissent.

#### Committee Reports:

- -----Charlie Love Legislative ------• No lunches at the statehouse in 2021.
  - The GRC committee met virtually in December
    - The University Engineering Initiative Act will need to be renewed by the state legislature this session. We will be supporting this effort and it will be something for us to discuss with our elected officials. https://www.kansasregents.org/workforce\_development/university\_engineering\_in\_
    - itiative
  - Travis's office will continue to monitor other bills that could impact us. Some of these could 0 be similar to years past such as the Home Inspector Bill, but as usual, they will watch for anything new.
- MATHCOUNTS---------Rachel Henkhaus
  - National Board is providing money for awards this year (\$150) which covered all the cost.
    - Trophies ordered.
    - Virtual competition on February 25<sup>th</sup>.
    - No volunteer help needed right now.
    - o State will ask for volunteers to monitor the state competition in March
- Model Bridge Building------ Mark Johnston/Derek Hopkins
  - Sent out some kits already
  - 50-60 students will send in bridges 0
  - 0 Bridges will need to be returned to Mark by Jan. 29th bridges
  - Break last weekend of January, record on videos. 0
  - Record breaks and send video to Garver. Kurt to send Mark email of where to send videos.
- Fundraising----------- Rod Holcomb
  - o \$700 so far
  - Send logos/board to Garver.
- Membership ------Vacant
  - Prioritize membership after February. Awards ----------- Allison Bruner
    - 2 nominations for EOY
    - o Meeting to go over nominations is set

The goal of KSPE is to promote, recognize, and enhance the engineering profession by delivering professional development products and services, encouraging licensure, and advocating legislation and public policy for the betterment of human welfare and the profession.

## **January Meeting Minutes Continued**



#### **EASTERN CHAPTER** KANSAS SOCIETY OF

PROFESSIONAL ENGINEERS

- Keep nominations open for others awards through March
- Record acceptance speeches of EOY for E-Week
- Plaques

#### Young Engineers ------ Darren Meyer

- Had a virtual happy hour on Dec. 8<sup>th</sup>. Only 3 people attended.
- Not sure what we will do next. Might just push till fall.
- Engineering Preparation------Tawn Nugent
  - KC Stem Alliance
    - \$11,000 in funds requested total
    - Approved award to KCK Public Schools (\$3,000), goes to 6 schools for PLTW Launch Kits
    - Check has been sent.
- Engineer's Week ------ Kurt Rotering
  - Luncheon Feb. 25<sup>th</sup> Emails coming out soon
  - Pre-Recorded, virtual
  - Welcome by Presidents
  - Award ceremony
    - Student Event Videos
      - Young Eng of the Year (MSPE-WC)
      - Eng of the Year (KSPE-EC)
  - Keynote Speaker
  - KCBJ Supplement
    - Virtual HUB
    - Emails going out this week
- Advertising ------
  - Has a couple of checks need to get to Chad (Has TREKK check, need to still get Money from Olsson and Schlage).

------ Kristen Leathers

------Rotering

- Has another check from Lochner RE: 2021 STEM, Mark will ask about it. Maybe be for EFK (Pass through EC-KSPE)
- Community Service Project(s)------Anne Schroer
  - Still no word from Harvesters.
  - Worst case, we can just do some sort of food drive if necessary.
  - May be opportunities to do more engineering type projects with JCDS (Johnson County Developmental Supports)
  - Will wait until spring and monitor the situation with the pandemic before we commit to anything.
- State Director-----Charlie Love
- Review list of current members.
   Chapter Meetings ------- Henkhaus/Rotering
  - January: KSPE Meeting Looking end of January.
  - February 25<sup>th</sup>: E-Week Virtual Luncheon
  - March: plan on doing a March Madness bracket challenge, will be a touch point to members every week
  - April: Joint meeting with MSPE/SAME planned by SAME? No contact yet
  - May: Awards meeting

Old/New Business -----

- Open forum
  - Newsletter deadline January 22<sup>nd</sup>. (Show December and January Budgets with Jan Newsletter)

     Publish January 29th

The goal of KSPE is to promote, recognize, and enhance the engineering profession by delivering professional development products and services, encouraging licensure, and advocating legislation and public policy for the betterment of human welfare and the profession.

## Chapter Leadership

#### Past President

Tony Rome, P.E. City of Overland Park 8500 Santa Fe Drive Overland Park, KS 66212 913-895-6001 913-895-5055 (Fax) tony.rome@opkansas.org

#### President

Kurt Rotering, P.E. Olsson 7301 W 133rd Street Suite 200 Overland Park, KS 66213 913-381-1170 krotering@olsson.com

#### Vice President

Rachel Henkhaus, PhD, P.E. Garver 7301 W 129th Street Suite 330 Overland Park, KS 66213 816-298-6465 REHenkhaus@GarverUSA.com

#### Treasurer

Chad Hall, P.E. HDR Engineering 10450 Holmes RD Suite 600 Kansas City, MO 64131 816-360-2731 chad.hall@hdrinc.com

#### Secretary

Cody Porter, P.E. Wilson & Co 800 E 101st Ter, Suite 200 Kansas City, MO 64131 816-701-3100 cody.porter@wilsonco.com

#### **State Director**

Charlie Love, P.E. City of Lenexa 7700 Cottonwood Lenexa, KS 66216 913-477-7660 clove@lenexa.com

#### Model Bridge

Derek Hopkins, P.E. Transystems 2400 E Pershing Road Suite 400 Kansas City, MO 64108 816-329-8600 dlhopkins@transystems.com

#### MathCounts

Rachel Henkhaus, PhD, P.E. Garver 7301 W 129th Street Suite 330 Overland Park, KS 66213 816-298-6465 REHenkhaus@GarverUSA.com

#### Awards

Allison Bruner, P.E. TREKK 1411E 104th Street Kansas City, MO 64131 816-874-4655 abruner@trekkdesigngroup.com

## **Chapter Leadership**

#### Membership

Vacant

#### Fundraising

Rodney M. Holcomb, S.E.,P.E. Burns & McDonnell 9400 Ward Parkway Kansas City, MO 64114 816-349-6693 rholcomb@burnsmcd.com

#### Engineering Preparation

Tawn Nugent, P.E. TREKK Design Group 1411 E 104th Street Kansas City, MO 64131 816-877-8684 Tnugent@trekkdesigngroup.com

#### Advertising

Kristen Leathers, P.E. Affinis Corporation 7401 West 129th Street, Suite 110 Overland Park, KS 66213 913-239-1122 kleathers@affinis.us

#### **Community Service**

Anne Schroer, P.E. GBA One Renner Ridge 9801 Renner Boulevard Lenexa, KS 66219-9745 913-577-8257 aschroer@gbateam.com

#### **Executive Secretary**

Nicolle Downing jaindowning@gmail.com 816-294-9563

#### Young Engineers

Darren Meyer Wilson & Co 800 E 101st Terrace Suite 200 Kansas City, MO 64131 816-701-3100 darren.meyer@wilsonco.com



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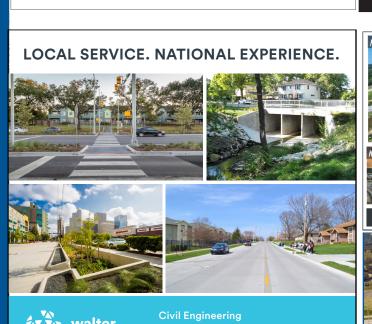


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## **Professional Directory**





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