

The Engineering Informer

February 4, 2020

MEMBERS OF THE

NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS

SDS EASTERN CHAPTER NEWSLETTER

PO BOX 1512 SIOUX FALLS, SD 57101 | WWW.SDES.ORG

NSPE-SDEASTERN CHAPTER
SOUTH DAKOTA
ENGINEERING SOCIETY**INSIDE THIS ISSUE**

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WebEx: this month's presentation will be broadcast on WebEx so please plan on tuning in on the web if you can't be here in person! See the instructions on how to use WebEx on page 8 of this newsletter.

IMPORTANT NEWS**NEXT MEETING:**

Tuesday, February 11th at 11:30am at **Pizza Ranch on 3809 E. 10th Street**— Shannon Ausen and Travis Dressen will present on this year's CIP and STIP projects in the area

PRESIDENT'S COLUMN

BY KRISTA MAY, PE

Our next chapter meeting will be held on Tuesday, February 11th at the **E. 10th Street Pizza Ranch**. Shannon Ausen with the City of Sioux Falls and Travis Dressen with the South Dakota Department of Transportation will be presenting on this year's CIP and STIP projects in the area. Consider coming early to get a seat and network with colleagues.

We have many volunteering opportunities coming up during E-Week. Join us for kids engineering activities this Friday evening at the Washington Pavilion's Free First Friday (see flyer for more details). We have signed up to serve breakfast at The Banquet in Sioux Falls on February 19th and we have our Mathcounts competition scheduled for February 20th. Free will donations will be taken for serving at The Banquet and sign-up sheets for both volunteer opportunities will be available at February's meeting.

Our E-Week festivities will conclude with a celebration of this year's award winners at our annual banquet on February 22nd. We will be at the Holiday Inn City Centre in the Starlight Ballroom once again and this year's entertainment is Dueling Duo. Hope you can all join us for a fun night.

The Annual Conference is being hosted by the Eastern Chapter on April 1-2 at the Holiday Inn City Centre. Registration will be opening mid-February. More details to come!

Hope to see you at next week's membership meeting!

TREASURER'S REPORT

BY JOSH PETERSON, PE

Previous General Fund Balance 01/07/2020: \$ 20,375.23

Deposits:

Newsletter Ads \$ 150.00

Total: \$ 150.00

Expenses:

Total: \$ -

Total General Fund Balance: \$ 20,525.23

Previous Scholarship Fund Balance 01/07/2020: \$ 5,527.95

Deposits:

Total: \$ -

Expenses:

Scholarship Committee Expenses \$ (130.89)

Total: \$ (130.89)

Total Scholarship Fund Balance: \$ 5,397.06

Total Account Balance 02/04/2020: \$ 25,922.29

Celebrate



ENGINEERS WEEK

CALENDAR OF EVENTS

Upcoming Events:

- Friday, February 7th: Kids Engineering Activities at Kirby Science Discovery Center (Volunteer opportunity)
- Tuesday, February 11th: Eastern Chapter Meeting at the **East 10th Street Pizza Ranch** — Shannon Ausen with the City of Sioux Falls and Travis Dressen with the South Dakota Department of Transportation will be presenting on this year’s CIP and STIP projects in the area.
- Wednesday, February 19th: Serving at the Banquet (Volunteer opportunity)
- Thursday, February 20th: Mathcounts Competition (Volunteer opportunity)
- Saturday, February 22nd: SDES/ASCE Engineering Awards Banquet featuring Dueling Pianos by the Dueling Duo

February 2020

Su	M	Tu	W	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29



REMINDER!

New meeting location for the remainder of the year!

Pizza Ranch at **3809 E. 10th Street**

VOLUNTEER OPPORTUNITIES



Celebrate E-Week early at the Kirby Science Discovery Center – Free First Fridays on Friday February 7th

We are looking for 5-7 volunteers for this fun event on Friday, February 7th. Prior experience is not necessary; we'll walk you through everything before the event begins and be available for questions and follow up during the event. Free First Friday runs from 5 – 8 PM and volunteers can come up to Avera Stage Science on the 3rd floor of the Kirby Science Center in the Washington Pavilion (Sioux Falls) as soon as you arrive. Shifts are available for those that aren't able to volunteer for the full event.

Whether you can participate or not, please encourage your family, friends, neighbors, etc. to come out to the Science Center for the event to promote engineering!

Email erins@bannerassociates.com or call me at 855-323-6342 if you are interested in the planning meeting and/or volunteering.



Save the Date

When: Wednesday, February 19

Where: The Banquet 900 E. 8th Street

Who: 5-6 volunteers at 5:30am

20-25 volunteers 6:30-8:30am

Volunteer Sign-up sheet will be available at January's and February's lunch meetings.

Free will donation to cover the cost of the meal will be taken at February's lunch meeting.

Contact Krista May at kristam@infrastructureedg.com or 605.929.0267 with questions.



VOLUNTEER OPPORTUNITIES

MATHCOUNTS®

Save the Date

When: Thursday, February 20, 2020 at 1:30pm – 6:30pm

Where: Southeast Technical Institute, Sullivan Health/
Science Center, Room HC 257

Who: Middle Schoolers from SE South Dakota

Volunteers are needed to help with the registration table, hand out tests, watch for cheating, grade tests, and keep time. Volunteer Sign-up sheet will be available at January's and February's lunch meetings.

Contact Krista May at
kristam@infrastructuredg.com or 605.929.0267
with questions.



FREE FIRST FRIDAY

February 7, 2020

Free admission to the Kirby Science Discovery Center and Visual Arts Center

Schedule of Events

TIME	EVENT	LOCATION
5-8 p.m.	New scavenger hunts and prizes available for kids.	Visual Arts Center
	Hands-on demonstrations and activities.	Kirby Science Discovery Center
	Disaster Engineering Activities and Demonstrations with South Dakota Engineering Society	Avera Stage Science
6 p.m.	<i>Arts Night 2020: odyssey</i> Reception	Everist Gallery Visual Arts Center

MUSEUM HIGHLIGHTS

Visual Arts Center

Arts Night 2020 Reception | Everist Gallery

Come see *Arts Night 2020: odyssey* on display in the Everist Gallery through April 19, and join us for an artist reception tonight at 6 p.m.

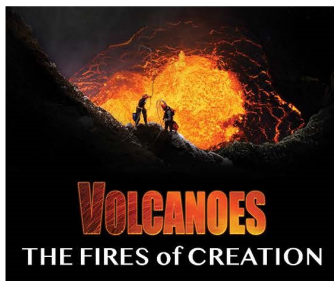
Kirby Science Discovery Center

Forever Forest | Fourth Floor KSDC

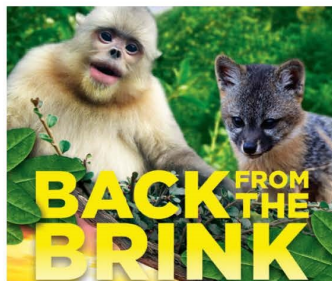
Come explore our newest exhibit. From the forest to your home, this exhibit helps children learn about where wood comes from, how it's processed and transported and all the ways it can be used.

Wells Fargo CineDome Films

Admission to the CineDome can be purchased at the Box Office on the main floor lobby. One admission will get you into all films.



"Volcanoes"
5 p.m.



"Back from the Brink"
6 p.m.



"Dream Big"
7 p.m.

Experience Your Washington Pavilion
301 S. Main Ave. Sioux Falls, SD
605.367.6000 | washingtonpavilion.org



JOIN US FOR THE
SDES

Eastern Chapter
&
ASCE South Dakota
Eastern Branch

*Annual Awards
Banquet*

Saturday, February 22, 2020

Cocktails and Hors d'oeuvres 5:30 p.m.

Dinner, Program & Awards 6:30 p.m.

*Bacon Wrapped Gouda Chicken, Flank Steak with Shitake Mushroom Demi,
Green Beans with Red Peppers, Garlic Mashed Potatoes, Cheese Tortellini,
Fresh Fruit Salad and Mixed Garden Greens*

Dueling Duo Entertainment 7:45 - 10:00 p.m.

<https://duelingduo.com/>

Cost \$35/person

Register at [SDES.org](https://www.sdes.org) by February 14, 2020

2019-2020 OFFICERS AND CHAIRPERSONS

Officers

President	Krista May, PE
President Elect	Ben Scholtz, PE
Vice President	Gabe Laber, PE
Secretary/Treasurer	Josh Peterson, PE
Chapter Director(2nd term)	Riley Rinehart, EI
Chapter Director(1st term)	Kari Johnson PE
State Director	Devin Clay, PE
Past President	Lance Weatherly, PE

Committees

Nominating Committee	Lee Kaffar, BA
Mathcounts	Krista May, PE
Scholarship	Lance Mayer, PE
Events Coordinators	
E-Week	Erin Steever, PE
Winter Social	Gabe Laber, PE
Golf Outing	Gabe Laber, PE
Awards Banquet	Jedidiah Reimnitz, PE
Awards	Wes Philips, PE
Audio/Visual IT	Chad Stensland, PE
Newsletter	Abby Nelson, PE
Membership List	Myron Adam, PE

Eastern Chapter of SDES Goals

To promote the licensed practice of engineering and to provide learning opportunities that enable licensed engineers to maintain practice competency;

To maintain high ethical standards for the practice of engineering and lead the profession in adhering to these principles:

To protect the public health, safety, and welfare; while being good stewards of the environment;

To incorporate engineering principles and perspectives in government decisions that protect the public; and

To consider community service a professional obligation.

SDES Mission Statement

SDES is the state society of engineers from all disciplines that promotes the ethical and competent practice of engineering, advocates licensure, enhances the image of its members, and advocates legislation and public policy for the betterment of human welfare and the profession.

Webex Login Instructions

1. Navigate your internet browser to: <https://sdes.webex.com>
2. Select "Classic View" from the left column.
3. Select "Attend a Meeting"
4. Find the meeting in the "Search Meetings" Section.
5. Click the "Register" link by the Monthly Meeting.
6. Fill in your first name, last name, email address and hit the "Register Now" button at the bottom.
7. A registration email will be sent with all the information to log into the meeting.

For any and all newsletter articles, additions, edits, corrections, and important dates contact:

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6300 S. Old Village Place, Suite 100
Sioux Falls, SD 57108-2102
605-977-7753
Abby.Nelson@hdrinc.com

For all *State Society* membership information and other business, contact:

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SDES Executive Director
PO Box 1076
Pierre, SD 57501
605-951-1004
sdengineeringsociety@gmail.com

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