PRESIDENT’S MESSAGE

South Dakota Engineering Society Members

The board is preparing for the upcoming E-Week celebration, with lots of other events going on at the SDSM&T besides our noon luncheon on Wednesday, February 19th. The meal at the traditional Wednesday noon luncheon will again be a banquet style meal and all the awards and scholarships will also be presented. Please reserve your spot at the noon luncheon as soon as possible. Our speaker, SDSM&T football coach Stacy Collins, is going to be great.

Steve Bareis is coordinating the SDES scholarship program and the board has decided to provide a $2000 scholarship, which we are able to fund from our Chapter savings and CD accounts. If you know of any deserving students, please encourage them to look into our scholarship award.

We had a good turnout at our January membership meeting. Thanks to Professor Tom Durkin who presented on the Mars Curiosity Rover landing, for reminding us what great and amazing things engineers can accomplish.

The Spring Engineering conference is coming up and it looks to provide you with another excellent opportunity to enhance your engineering skills and see some familiar faces. I encourage you all to attend as many local and state meetings as possible to continue to expand your knowledge of the engineering profession and to maintain and develop friendships with fellow engineers.

Allan M. Schreier, PE
President, Black Hills Chapter SDES
schreier@rushmore.com

UPCOMING EVENTS

Meeting - Engineer’s Week
Chapter Awards & Scholarship Presentation
Keynote Speaker: Stacey Collins
SDSM&T Head Football Coach
When: 11:30-1
Where: Surbeck Center, SDSMT
Cost: $20

RSVP in advance to reserve a meal to Allan Schreier

Feb 19: SDSM&T PDH Opportunity
Topic: Contract Administration - Major Project Impacts
Speaker: Steve Palmer, SD DOT

Cont’d on page 2

BLACK HILLS CHAPTER
February 2014 NEWSLETTER

2013-2014 BLACK HILLS CHAPTER
SDES OFFICERS

President: Allan Schreier (schreier@rushmore.com)
Vice President: Bill Holder (wholder@amengtest.com)
President Elect: Chris Bailey (christopher.bailey@hdrinc.com)
Past President: Brian Jenner (bjenner@cretex.com)
Secretary/Treasurer: Lance Roberts (lance.roberts@respec.com)
State Director: Steve Bareis (stevebareis@hotmail.com)

COMMITTEE CHAIRS

Awards/Recognition: Allan Schreier
Engineer’s Week: Allan Schreier
MATHCOUNTS: Jason Eatherton
University Relations: Molly Gribb
Public Relations: Alex Fisher
Scholarship & Endowment: Steve Bareis
Newsletter Editor: Bill Holder

Its MathCounts time of year. That means middle school kids and their coaches are diligently preparing for our local competition. Their ultimate goal is to advance on to the state and national competitions. This years local chapter competition will be held February 22nd at the SDSM&T campus at the conclusion of E-Week activities. The competition is always in search of a few volunteers to help with mathlete check in, test proctoring and scoring. The times needed range from 11 AM to 5 PM.

If you are interested in being involved in this fun and rewarding event please call Jason Eatherton, MathCounts Coordinator @ 605-877-6877.
THE SOUTH DAKOTA ENGINEER NEWSLETTER AVAILABLE

The current issue of The South Dakota Engineer is available at www.sdes.org - then click on "News". As a reminder, SDES and ASCE members are invited to submit information for the e-newsletter. The newsletter is distributed September through May.

Please contact Gail Boddicker gail.boddicker@sdsmt.edu; Executive Director SDES, if you have articles for submission or any questions or concerns.

UPCOMING EVENTS cont’d

Mar 5:  SDSM&T PDH Opportunity
Topic:  Report from a Year in Mongolia
Speaker: Dr. Scott Kenner, P.E.
         Professor, SDSMT CEE Dept

Mar 19:  SDES/SDSM&T ASCE Joint Meeting
Topic:  ASCE Regional Competition Update
When:  11:30-1
Where:  Christensen Hall of Fame
         King Center, SDSMT
Cost:  $15

Apr 9:  Western SD Hydrology Conference
Where:  Rushmore Plaza Civic Center
http://sd.water.usgs.gov/WSDconf/

Apr 16-18:  SDES Annual Conference
            Sioux Falls

Apr 16:  SDSM&T PDH Opportunity
Topic:  The Effects of Chemical Additives on
         Stabilization of Coarse and Fine-Grained Soils
Speaker: Karen Schaefers

SDES BLACK HILLS CHAPTER MEMBERSHIP MEETINGS

Chapter membership meetings are generally on the third Tuesday of the month (September to May) from 11-1 (presentation at noon). Please check specific dates as meeting dates change occasionally due to speaker/room availability.

SDSM&T CIVIL AND ENVIRONMENTAL ENGINEERING SEMINAR SERIES

The Civil and Environmental Engineering graduate student seminar series at SDSM&T is (usually) held the 2nd and 4th Wednesdays of every month from 4:00-4:50 pm in CB204W. The engineering community is welcome to attend. Professional development hour (PDH) certificates mailed to attendees upon request for seminars of a technical nature. For more information, visit cee.sdsmt.edu or contact Dr. Sangchul Bang (Sangchul.Bang@sdsmt.edu).

May:  Membership Meeting

SDES MEMBERSHIP DIRECTORY

The SDES Membership directory is available upon request to SDES members only. Send your requests to gail.boddicker@sdsmt.edu for a pdf of the directory.

Please review your personal information and let Gail know if your contact information has changed.

TREASURER’S REPORT

<table>
<thead>
<tr>
<th>ACCOUNT BALANCES:</th>
<th>(AS OF 14-JAN-14)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Checking:</td>
<td>$4,002.57</td>
</tr>
<tr>
<td>Savings:</td>
<td>$7,804.10</td>
</tr>
<tr>
<td>CD #1:</td>
<td>$1,082.40</td>
</tr>
<tr>
<td>CD #2:</td>
<td>$2,508.29</td>
</tr>
</tbody>
</table>

Scholarship/Donation Schedule

<table>
<thead>
<tr>
<th>Year</th>
<th>Item</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>Scholarship</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>2013</td>
<td>Youth in Science</td>
<td>$500.00</td>
</tr>
<tr>
<td>2014</td>
<td>Youth in Science</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>2015</td>
<td>Youth in Science</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>2016</td>
<td>Youth in Science</td>
<td>$2,000.00</td>
</tr>
</tbody>
</table>

TOTAL: $13,000.00

SCHOLARSHIP UPDATE

The Black Hills Chapter will continue to support academics with one $2000 scholarship to a student at South Dakota School of Mines and Technology student, this year during E-Week events. Proceeds from hosting the SDES Annual Convention in April 2012, member contributions, and distributions from the Black Hills Chapter’s Bill Craig Scholarship fund are used to support this scholarship. Contributions to the Bill Craig Scholarship fund, or the Black Hills Chapter are welcome.

For more information about the Bill Craig Scholarship fund, or to make a contribution to the Chapter for scholarships, contact Steve Bareis at stevebareis@hotmail.com.

Thanks to all who have provided support to this program over the years. The Chapter also has $1000 in reserve for other charitable donations we make throughout the year.

SOUTH DAKOTA ENGINEERING SOCIETY
Contributions from local consultants, contractors, suppliers, government agencies, and other related companies provide vital funding for our scholarships, MathCounts program, and other worthy activities.

Please consider the minimal donation of $10/month or $75 for nine months to show your support for the local SDES chapter and get the exposure of your advertisement in the newsletters throughout the next year. If you and/or your company are interested in becoming a Sponsor, please send a check to Newsletter Ads, Black Hills Chapter SDES, c/o Bill Holder, American Engineering Testing, 1745 Samco Road, Rapid City, SD 57702. Make checks payable to SDES Black Hills Chapter. Ads may be business card size (up to 2 3/4” H x 3 1/2” W, maximum), B&W or color, your choice. Submit an electronic version of your ad to the editor. If you do not have an electronic version, please send your ad with your check and we will scan it.

A BIG THANK YOU to all our Sponsors