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8	2	6				1	5	
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				1		6		

Introductions:

- Practitioner Advisors: Dave Karnowski
Peter Clark
- Honorary Lifetime
Contact Member: Bob Thorn
- Faculty Advisors: Dr. Hossain
Dr. Riding

Officer Reports:

- President: Jessica Hennes
- Vice President: Jennifer Sommerfeld
- Treasurer: Xinch Zhang
- Recording Secretary: Adam Emerson
- Corresponding Secretary: Taylor Smith
- Newsletter Editor: Jessalyn Fisher
- Historian: Carl Peterson
- Student Council Rep: Cole Turner
- Freshman/Sophomore Rep: Schyler Rohleder
- Graduate Student Rep: Gus Wuertz
- Activities Chair: Casey Mahoney
- Special Projects Chair: Walter Hicks
- Webmaster: Ryan Scott
- Steel Bridge Chair: Rachel Spicer
- Concrete Canoe Chairs: Jenny Swabb
Brianna Kryzstof
- Open House Chairs: Cale Armstrong
Don Powers
Vince Studer

Agenda:

- Announcements: Jessica Hennes
- Introduction of Speaker: Jennifer Sommerfeld
- Speakers: Bob Ringer, P.E.
*South Central
Corrugated Steel
Pipe Association*



Speaker Profile

Bob Ringer, P.E.-

Bob is the college presenter for the National Corrugated Steel Pipe Association. He has been providing educational presentations at leading engineering schools in the Western United States for 15 years. He is a professional engineer and is a registered P.E. in New Mexico. He is **not** a salesman. He has had 25 years of experience with the New Mexico Department of Transportation and holds a Masters Degree in Engineering from the University of New Mexico.

Bob has brought us the opportunity to review the new, 624-page Corrugated Steel Pipe Design Manual, which is an excellent engineering reference manual for drainage projects. This manual is available via jump drive. It contains advanced information on hydrology, hydraulics, storm water management and water quality, durability, and maintenance and rehabilitation of drainage structures.

ASCE Building Profile



Turning Torso (Malmö, Sweden)

HSB Turning Torso is the tallest skyscraper in Sweden and the Nordic countries, situated in Malmö, Sweden, located on the Swedish side of the Öresund strait. Upon completion, it was the tallest building in Scandinavia, the tallest residential building in the EU and the second tallest residential building in Europe. It was designed by the Spanish architect Santiago Calatrava and officially opened on 27 August 2005. The tower reaches a height of 190 metres (623 feet) with 54 stories.



Officer Contacts

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Open House Chairs:

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Don Powers – *dlpowers@ksu.edu*

Vince Studer – *studerv@ksu.edu*

2	7	4	1	9	5	3	8	6
6	1	8	4	3	7	5	2	9
9	5	3	8	6	2	7	4	1
7	3	5	6	2	9	4	1	8
4	6	9	3	8	1	2	7	5
1	8	2	7	5	4	9	6	3
8	2	6	9	4	3	1	5	7
5	9	1	2	7	6	8	3	4
3	4	7	5	1	8	6	9	2

Important Information

Study, Study, Study! FE review manuals are available for purchase, they cost \$70 each. Contact any officer if you are interested.

Work, Work, Work! Steel bridge will be having work days on Saturday at 9am and noon and on Tuesday at 5:30pm. Concrete Canoe is pouring the canoe on February 18th at 8am so come help out!

Steel Bridge is looking for new members! Want to get involved with a great group of students? Want to get hands-on experience working with steel and mechanical equipment? Want to attend an awesome National competition and be recognized by the nation? Then you should join Steel Bridge! Contact Rachel Spicer for more information.

Volunteers Needed! The open house trio is looking for volunteers to help with open house, design displays, and help with preparations. Contact Cale, Don, or Vince for more information.

Students must become national members to receive credit for ASCE Student Membership. Registration is free and can be done online at <http://www.asce.org/> Click "login" at the top of the page, then click "click here to create one" and follow the instructions to become a national member.

Schedule

February 10-11 – **WSCL (Kansas City)**

February 23 – **Assembly: Catherine Patrick from KDOT (Fiedler Auditorium)**

March 8 – **Assembly (Fiedler Auditorium)**

March 19-23 – **Spring Break**

March 29 – **Assembly: Ryan Chancey from Nelson Architectural Engineers**

April 5 – **Joint Dinner (KU)**

April 12 – **Picnic (City Park)**

April 14 – **FE Exam**

April 20-21 – **Open House & Regional Competitions**

April 26 - **Assembly: Elections & Senior Projects**