In This Issue:
1 Tonight’s agenda
   Sudoku
2 Speaker Profile
   ASCE Building Profile
3 Important Information
   Officer Contacts
   Schedule
   Sudoku Answers

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: Xinchi 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 Krysztof
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
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.

HSB 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.
**Office Contacts**

**President:**
Jessica Hennes – jlhenn12@ksu.edu

**Vice President:**
Jennifer Sommerfeld – jsommer@ksu.edu

**Treasurer:**
Xinchi Zhang – loewe@ksu.edu

**Recording Secretary:**
Adam Emerson – aaemer@ksu.edu

**Corresponding Secretary:**
Taylor Smith – tsmith09@ksu.edu

**Newsletter Editor:**
Jessalyn Fisher – jrf7998@ksu.edu

**Historian:**
Carl Peterson – cjpeterson@ksu.edu

**StuCo Rep:**
Cole Turner – memighty@ksu.edu

**Fresh/Soph Rep:**
Schyler Rohleder – schywade@ksu.edu

**Grad. Rep:**
Gus Wuertz – afwuertz@ksu.edu

**Activities Chair:**
Casey Mahoney – casers@ksu.edu

**Special Projects:**
Walter Hicks – whicks@ksu.edu

**Webmaster:**
Ryan Scott – red21@ksu.edu

**Steel Bridge Chair:**
Rachel Spicer – rspicer@ksu.edu

**Concrete Canoe Chairs:**
Jenny Swabb – swabb@ksu.edu
Brianna Krysztof – briannak@ksu.edu

**Open House Chairs:**
Cale Armstrong – cagolf91@ksu.edu
Don Powers – dlpowers@ksu.edu
Vince Studer – studerv@ksu.edu

---

**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