

In This Issue:

- 1 Tonight's agenda
Sudoku
- 2 Speaker Profile
ASCE Structure Profile
- 3 Important Information
Officer Contacts
Schedule
Sudoku Answers

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

(Puzzle from Sudoku Collection:
www.sudokucollection.com)

Note Card Info

Name: _____
 Date: _____
 Student Member: Y/N
 National Member: Y/N
 National Student Member Number: _____

Introductions:

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

Officer Reports:

- President: Adam Emerson
- Vice President: Carl Peterson
- Treasurer: Vincent Studer
- Recording Secretary: Jennifer Sommerfeld
- Corresponding Secretary: Schyler Rohleder
- Newsletter Editor: Mark Stewart
- Historian: Robert Schweiger
- Student Council Rep: Claudia Gonzalez
- Freshman/Sophomore Rep: Logan Nichols
- Activities Chair: Travis Bailey
- Special Projects Chair: Logan Ortiz
- Webmaster: Jaime Quilty
- Steel Bridge Chairs: Chris Rottinghaus
Andrew Wiederholt
- Concrete Canoe Chairs: Jenny Swabb
Mohammed
Almohammedali
Nathan Pohl
Katlyn Buckley
- Open House Chairs: Noura Saadi
Alex Johnson
Katie Walbridge

Agenda:

- Announcements: Adam Emerson
- Introduction of Speaker: Carl Peterson
- Speaker: Thomas Paulson



Speaker Profile

Thomas Paulson is a 1973 graduate from Kansas State University in Civil Engineering. For 33 years Thomas worked from ConocoPhillips. During this time he worked in refining, chemicals and exploration & production at multiple U.S and international locations in project management. Before retiring at the end of 2008, Thomas held the position of Vice President, Canadian Capital Projects for ConocoPhillips.

Currently Thomas serves on the KSU College of Engineering Dean's Advisory Council and the Industrial Advisory Board for George Fox University.

Thomas is married to Connie Paulson who was a 1973 graduate from Kansas State. They have one son Nathan who lives in Switzerland with his wife and two children.

ASCE Structure Profile



Brooklyn Bridge

The Brooklyn Bridge spans over New York City's East River connecting the boroughs of Manhattan and Brooklyn. Built in 1883 the granite towers and steel cables are a familiar image for people traveling to the city. The bridge took 14 years to construct and cost around \$15 million dollars to build. Still in full function today the bridge carries around 150,000 vehicles and pedestrians every day.

To provide a secure foundation, workers excavated the riverbed in giant wooden boxes called caissons. Workers had to remove mud and boulders until finally reaching bedrock. Once bedrock was reached, workers began laying granite and working back up to the surface. Due to the conditions in the caissons many workers experienced a condition known as the bends. More than 100 workers suffered from the bends.

Officer Contacts

President:

Adam Emerson – *aaemer@ksu.edu*

Vice President:

Carl Peterson – *cjpeters@ksu.edu*

Treasurer:

Vincent Studer – *studerv@ksu.edu*

Recording Secretary:

Jennifer Sommerfeld –
jsommer@ksu.edu

Corresponding Secretary:

Schylar Rohleder –
schywade@ksu.edu

Newsletter Editor:

Mark Stewart – *mstew9@ksu.edu*

Historian:

Robert Schweiger –
rschwei2@ksu.edu

StuCo Rep:

Claudia Gonzalez – *claudi1@ksu.edu*

Fresh/Soph Rep:

Logan Nichols – *logan94@ksu.edu*

Activities Chair:

Travis Bailey – *mb08@ksu.edu*

Special Projects:

Logan Ortiz – *laortiz4@ksu.edu*

Webmaster:

Jaime Quilty – *jquilty@ksu.edu*

Steel Bridge Chairs:

Chris Rottinghaus –
crott13@ksu.edu
Andrew Wiederholt –
andrewpw@ksu.edu

Concrete Canoe Chairs:

Jenny Swabb – *swabb@ksu.edu*
Mohammed Almohammedali –
ali1409@ksu.edu
Nathan Pohl – *npohl@ksu.edu*

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

(Puzzle from Sudoku Collection:
www.sudokucollection.com)

Important Information

FE Review manuals are available for purchase for \$85 each. Contact Vincent Studer if you are interested in purchasing the manual.

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.

Scholarships

Kansas Water Environment Association Scholarship
KS APWA's Steve Webb Memorial Scholarship
American Council of Engineering Companies
ACI Kansas Chapter
ACI Missouri Chapter
Alianza Scholarship
Heavy Constructors Association of Greater Kansas City Industry Advancement Fund

Internships

Pavement Management Internship – City of Manhattan
City of Wichita – Summer Internship

Schedule

Jan. 24 – **Assembly: Ron Altvater**

Feb. 7 – **Shawn Mellies, Engineer (City of Wichita)**

Feb. 21 – **Kiewit**

April 4-6 – **Regionals**

April 4 - **Thomas Paulson**

April 9 – **Joint Dinner**

April 11 – **Todd A. Wimmer (Union Pacific) & Officer Elections**

April 13 – **FE Exam**

April 19-20 – **Open House**

April 25- **ASCE Picnic**

May 2- **Assembly**