

*Quarter 3 2016
Section Newsletter*



Society of Petroleum Engineers

Pittsburgh Section

About the Chapter

Meet the Board

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Sponsorship Chairperson: Zach Scott

*Chapter Webpage:
<http://spepgh.weebly.com/>*

*Linkedin Group:
<https://www.linkedin.com/groups/7016850>*

SPE Events

SPE Golf Outing and Tour of the Energy Innovation Center were just two of the recent events SPE participated in. Over the next quarter we look forward in resuming our volunteer activities as well.

On September 8th over 120 industry participants attended SPE's Golf Outing. Along with the participants several volunteers made the event a hit. The Annual event was held at Quicksilver Golf Course and a great time was had by all! Can't wait until next year!



This spring members from SPE had the opportunity to tour the Pittsburgh Energy Innovation center. The Energy Innovation Center is a Pittsburgh based, not-for-profit organization with a mission to engage corporate and community leaders, align

workforce development and education, develop and demonstrate technology, and incubate businesses to support emerging clean and sustainable energy markets.

University Relations – Saint Francis

New Chapter

This past year marked an exciting chapter for St. Francis with the induction of the Saint Francis University SPE Student Chapter. Pictured to the right can be found members celebrating this milestone



University Relations – Penn State University

ATCE 2016 - Dubai

The Penn State chapter of SPE participated in an unique opportunity to attend the SPE Annual Technical Conference and Exhibition September 24-29. While in Dubai the students and chapter were very active. Highlights of the week included the award and acceptance of the Outstanding Student Chapter, Placing 3rd in PetroBowl, Dr. Johns accepting the Reservoir Description and Dynamics Award, Mike Cavazza placing Bronze in the paper contest, Daulet presenting at the conference and participating in the SPE Cares Initiative with Positive Energy by planting Ghaf Trees while in Dubai.



SPE

Join SPE

<http://www.spe.org/join/>

Young Professionals Happy Hour

Every month join us for a networking event. The Young Professionals Happy Hour allows a relaxed atmosphere to mix and mingle with others in the Oil and Gas Industry. Join us the last Thursday of the month from 5:00 PM to 10:00 PM at All Star Sports Bar & Grill in Canonsburg. Looking forward to seeing you there!

Monthly Lunch Meetings

Monthly meetings offer an opportunity to listen to a different Lecturer each month as well as an update on upcoming events in the section.

Lecturers speaking at the monthly meetings include local speakers as well as lecturers that are part of the SPE Distinguished Lecture Program.

The Distinguished Lecture Program was created in 1961 and funded primarily by the SPE Foundation. Distinguish Lecturers are nominated by their peers from around the world to cover all disciplines.

Scholarships

Each spring the SPE Pittsburgh Section awards scholarships totaling \$30,000 broken down into 12 awards of \$2,500. These scholarships are awarded to full-time undergraduate students enrolled in petroleum and natural gas engineering or related engineering programs. Recently some of the recipients from last year were asked how they feel about winning the scholarship and what do they think about SPE. One of their responses can be found below

Getting the SPE Pittsburgh Scholarship is a great honor for me. Receiving the scholarship tells me I am seen as having potential for the future of the Petroleum Engineering field. It's an honor to represent Saint Francis University in my academic studies and to further the Petroleum Engineering program.

SPE has helped me grow as an individual learning about the oil and gas industry. Through its volunteer work and dedication of its member, SPE continues to educate individuals and connect others who have the same interest. I appreciate all that SPE has accomplished and its continuous efforts in the oil and gas industry. I am looking forward to working with SPE and contributing to its success.

Jonathan Bruno, PNGE Sophomore



Mark Your Calendars!

- October 18th – Monthly meeting featuring William L Koederitz on Lessons Learned, how NOT to do Drilling Automation
- October 27th – Young Professionals Happy Hour
- November 7th – Monthly meeting featuring Kevin Fisher on Integration from Multiple Disciplines in Horizontal Well Evaluations to Increase Production in Organic Rich Shales
- Additional Events to be announced during the quarter



Job Posting

Seneca Resources Corporation, in Pittsburgh, PA, seeks an Engineer II, Production. Job responsibilities include: performing daily surveillance and evaluation of producing wells to ensure performance; planning and evaluating production profiles, optimizing fluid removal using artificial lift and other well operations to optimize performance; writing procedures and cost justifications for approved optimization, well intervention planning and evaluation, and other remedial projects; providing engineering support for field operations; identifying and documenting best practices for production of horizontal gas wells; identifying underperforming wells/areas and recommending appropriate action for optimized performance; responding to field personnel needs to maximize well production and minimize downtime; working with Midstream groups and Facilities personnel to ensure all facilities are designed and constructed to best suit production needs; performing trend analyses, and preparing forecasts and budgets as needed; communicating with partners regarding operational issues and third party tie-ins; and ensuring all regulatory, environmental and safety compliance requirements are met.

Position requires a Bachelor's degree in Petroleum or Chemical Engineering, plus four years of experience as a petroleum engineer. Experience must include performing well surveillance and production monitoring, planning and designing artificial lift applications, evaluating and calculating return on investment to rank project importance to payout, and using well modeling and well performance applications (CMG, or similar reservoir modeling software, Fekete Fast or similar RTA evaluation software, and Aries, or similar decline and economic analysis tool).

Submit resume online at <http://www.natfuel.com/apps/careers/Pennsylvania.aspx> (Requisition Number: 2016-1045), or send a resume describing qualifications to Colleen Borst at BorstC@srcx.com or by mail to Colleen Borst, Human Resources, 1201 Louisiana, Suite 2600, Houston, TX 77002. Please reference "Engineer II, Production" in email or cover letter.