



## MICHIGAN SECTION NEWS

<http://connect.spe.org/Michigan/Home/>

### 2015-2016 Michigan Section Officers

|                   |                     |              |  |
|-------------------|---------------------|--------------|--|
| Chairperson:      | Sue Burla           | 248-205-7414 | <a href="mailto:susan_burla@transcanada.com">susan_burla@transcanada.com</a>         |
| Program Chair:    | Ben Updyke          | 313-235-1115 | <a href="mailto:updykeb@dteenergy.com">updykeb@dteenergy.com</a>                     |
| Treasurer:        | TBD                 |              |  |
| Secretary:        | Douglas J. Elenbaas | 734-386-9658 | <a href="mailto:dje.oilgas.consulting@gmail.com">dje.oilgas.consulting@gmail.com</a> |
| Scholarship Chair | Stanley George      | 248-205-4555 | <a href="mailto:stan_george@transcanada.com">stan_george@transcanada.com</a>         |

**SPE Michigan Section is actively seeking potential officers to serve on the executive committee for the 2015-2016 fiscal year.** If you are interested in joining the Michigan Section executive committee, please contact any of the current committee members.

### Membership Renewal Reminder

Do not forget to join or renew your membership with SPE for 2015! Visit [www.spe.org](http://www.spe.org) for more information.

### 2015-2016 SPE Michigan Section Meeting Schedule (Lansing, MI)

|                  |               |  |
|------------------|---------------|--|
| Wed Sep 23, 2015 | John Turley   | Assessing and Applying Petroleum Engineering Data From the Macondo Blowout                                       |
| Wed Nov.11, 2015 | Doug Elenbaas | SPE-MBGS<br>Michigan's Natural Gas History – Produced, Proved, & Possible  |
| Thu Jan 14, 2016 | Pankaj Pande  | Shale Resource Assessment & Development — Full Life Cycle Integrated Approach                                    |
| Tue Apr 12, 2016 | Daniel Tormey | First-Ever Comprehensive Environmental Characterization of Hydraulic Fracturing for Shale Oil and Gas Production |

### 2015-2016 SPE Northern Michigan Section Meeting Schedule (Traverse City, MI)

|                    |               |  |
|--------------------|---------------|--|
| Thurs Sep 24, 2015 | John Turley   | Assessing and Applying Petroleum Engineering Data From the Macondo Blowout                                       |
| Thu Feb 25, 2016   | Michael Choi  | LNG Basics for Petroleum Engineers   |
| Wed Apr 13, 2016   | Daniel Tormey | First-Ever Comprehensive Environmental Characterization of Hydraulic Fracturing for Shale Oil and Gas Production |

### 2015-2016 SPE Midwest Gas Storage Section Meeting Schedule (Pontiac, IL)

|                  |               |   |
|------------------|---------------|---|
| Tue Nov 10, 2015 | Andrew Martin | Modern Perforating Techniques: Key to Unlocking Reservoir Potential   |
| Wed Feb 24, 2016 | Michael Choi  | LNG Basics for Petroleum Engineers                                    |
| Thu May 19, 2016 | Duane McVay   | The Value of Assessing Uncertainty (What You Don't Know Can Hurt You) |

### Michigan Basin Geological Society (MBGS) Meeting Schedule ([www.mbgs.org](http://www.mbgs.org))

### Michigan Section SPE Scholarship

The 2015 Michigan Section SPE Scholarship winners have been announced. We are proud to announce **Rachel Neumann** (Flint, Michigan studying Chemical Engineering at the University of Michigan) received the \$1,000 scholarship and **Zachary Melcher** (Sterling Heights, Michigan studying Petroleum Engineering at Marietta College) received a surprise second scholarship of \$500. Congratulations to Rachel and Zachary!

The Michigan Section of the Society of Petroleum Engineers (SPE) annually awards a scholarship of \$1,000 to a Michigan college student or an incoming college student who is pursuing a career in the petroleum and natural gas industry. For a detailed list of the requirements for the scholarship, please see <http://connect.spe.org/Michigan/AboutUs/Scholarships/>. Application deadline is in July for the following school year.

**Request for e-mail addresses**

If you received this newsletter by “snail mail”, we do not have your valid e-mail address, which could be due to your choice to not receive email from SPE and requirements from the global privacy laws. If you would like to receive this newsletter via email, please send an e-mail to Doug Elenbaas. He will add you to the SPE Michigan chapter email list.

**Continued Education**

*SPE understands the importance of continuing education for keeping skills up to date, improving expertise or learning new techniques.*

You can grow your knowledge by attending short programs and courses, such as:

- SPE Training Courses <http://www.spe.org/training/courses.php>
- American Association of Petroleum Geologists (AAPG) Education programs <http://www.aapg.org/education/>
- Field trips with Michigan Basin Geological Society [http://www.mbgs.org/field\\_trips.html](http://www.mbgs.org/field_trips.html)
- Professional Engineer information: go to [www.ncees.org](http://www.ncees.org) or <http://www.dleg.state.mi.us/bcsc/forms/eng/peexam.pdf> for application process for Professional Engineers License in Michigan.

**Society of Petroleum Engineers Upcoming Events:**

| Date        | Title   | Event Type                  | Location                  |
|-------------|---|-----------------------------|---------------------------|
| 26-Aug-15   | <b>Water Management In a Down Market</b>  | Web Event + Live Attendance | 12:00 Timezone: GMT-0500  |
| 2-Sep-15    | <b>Human Factors / Crew Resource Management: Perspectives for Inputs to Risk Management Framework</b> | Web Event                   | 08:30 Timezone: GMT-0500  |
| 3-Sep-15    | <b>Strategies for Global Communication in the Oil &amp; Gas Industry</b>                              | Web Event                   | 08:30 Timezone: GMT-0500  |
| 8-Sep-15    | <b>Stimuli-Responsive Supramolecular Assemblies as Displacement Fluids in EOR</b>                     | Web Event                   | 08:30 Timezone: GMT-0500  |
| 9-Sep-15    | <b>Near Wellbore Complexity Considerations in Horizontal Well Completions</b>                         | Web Event                   | 08:30 Timezone: GMT-0500  |
| 14-Sep-15   | <b>Getting to Zero Series: “The Road to Stavanger” – Europe</b>                                       | Web Event                   | 05:00 Timezone: GMT-0500  |
| 22-Sep-15   | <b>Human Factors in Automation</b>  | Web Event                   | 08:30 Timezone: GMT-0500  |
| 28 - 30 Sep | <b>SPE Annual Technical Conference and Exhibition</b>   | Conference                  | Houston, Texas            |
| 13 - 15 Oct | <b>SPE Eastern Regional Meeting</b>   | Conference                  | Morgantown, West Virginia |

For information regarding the upcoming SPE conferences or exhibitions, visit the Society for Petroleum Engineers website at [www.spe.org](http://www.spe.org).

### **Other News**

We are always looking for **guest speakers** for upcoming SPE meetings. If you have a talk on a geological or engineering topic, we can provide the audience.

If you are interested in **advertising** in the Michigan Section newsletter, please contact Doug Elenbaas. Proceeds from advertising go to the SPE scholarship program.

**Comments? Questions? Concerns?** How can your SPE section serve you better? To voice your opinion on any aspect of section membership, please contact any of the officers or grab their attention at the meetings.