40th ANNIVERSARY EVENTS

Distinguished Speaker Series ......................... 1
Outstanding Alumni Award .......................... 4
Student/Faculty Bowling Night ..................... 5
Art Contest ............................................. 6
Feature: John Frantz, 1979 Grad .................... 7
Throughout the year, distinguished guests will be invited to speak in CEM undergraduate and graduate courses. The list of speakers will include experts from both academia and industry.

Guests from academia will speak during graduate courses, providing students with insights into the latest research in Construction Engineering and Management. Faculty and students will have the opportunity to sit down with these experts during Q&A sessions after each seminar.
<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Affiliation</th>
<th>Seminar Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/28</td>
<td>Dr. Andrea Panzeter</td>
<td>Director of Resource Planning and Scheduling Corpro Companies, Inc.</td>
<td>Aspects of the Canadian Construction Industry, Resource Planning, and General Professional Cultural Aspects of Your Northern Neighbor</td>
</tr>
<tr>
<td>11/4</td>
<td>Dr. Tom Iseley</td>
<td>Director, Trenchless Technology Center Professor of Civil Engineering Louisiana Tech University</td>
<td>The Top 10 Innovations in Trenchless Technology</td>
</tr>
<tr>
<td>11/11</td>
<td>Dr. Jim Rowings</td>
<td>Chief Learning Officer and Vice President Kiewit University, Kiewit Corporation</td>
<td>Let Curiosity Drive Your Career</td>
</tr>
<tr>
<td>11/18</td>
<td>Dr. Jeff Russell</td>
<td>Vice Provost for Lifelong Learning Dean of Continuing Studies Professor of Civil and Environmental Engineering University of Wisconsin-Madison</td>
<td>Teaching and Learning: My Journey</td>
</tr>
<tr>
<td>12/2</td>
<td>Dr. Cliff Schexnayder</td>
<td>Eminent Scholar Emeritus, Del E. Webb School of Construction Arizona State University</td>
<td>Meet Four Great Engineers at the Hoosac Tunnel</td>
</tr>
<tr>
<td>Date</td>
<td>Speaker</td>
<td>Affiliation</td>
<td>Seminar Title</td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------</td>
<td>------------------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>2/20</td>
<td>Dr. Charles Jahren</td>
<td>W.A. Klinger Teaching Professor and Assistant Chair for Construction Engineering Iowa State University</td>
<td>Encouraging Change for US Transportation Agencies: Digital Data Exchange</td>
</tr>
<tr>
<td>3/20</td>
<td>Dr. Simaan AbouRizk</td>
<td>Canada Research Chair in Operations Simulation and NSERC Industrial Research Chair in Construction Engineering and Management University of Alberta</td>
<td>TBA</td>
</tr>
<tr>
<td>4/3</td>
<td>Deb Grubbe</td>
<td>President and Owner Operations and Safety Solutions, LLC</td>
<td>Construction in the Process Industries: Understanding Process Safety and Your Role</td>
</tr>
<tr>
<td>4/10</td>
<td>Dr. Yvan Beliveau</td>
<td>Department Head of Building Construction, Myers-Lawson School of Construction Virginia Tech</td>
<td>Teaching, Researching, Consulting, Entrepreneurship, and Leadership in Academia</td>
</tr>
</tbody>
</table>
This year, we will honor one of our CEM alums with the inaugural Outstanding Alumni Award. We have many distinguished alumni, and one who has shown particular excellence in the construction industry will be honored during the spring semester.

The awardee will be honored during the annual Spring Internship Banquet hosted by Beta Tau—CEM’s honor fraternity—on April 4, 2017. Each spring, Beta Tau invites all Purdue CEM students, representatives from industry firms that sponsor our student interns (who are required to complete three internships before graduation), and distinguished guests to the banquet.

This year, distinguished guests will be the recipient of the Outstanding Alumni Award—currently being determined by a faculty committee—and keynote speaker Jim Hallock, a sustainability advocate in the construction industry and founder of Earth Block International. We will also be inviting our 40th Anniversary Distinguished Speaker Series guests back to campus for the banquet, along with CEM’s first class of 1979 graduates.
STUDENT/FACULTY BOWLING NIGHT

We love getting our students and faculty engaged, and what better way to do that than a friendly bowling competition? Bowling night will take place at Rack and Roll in the Purdue Memorial Union, and the bowler with the highest score will win a prize!

**When:** Friday, December 2nd 7-9pm

**Where:** Purdue Memorial Union Rack and Roll

**What:** Join the CEM family for a fun night of bowling!

**Why:** Celebrate CEM’s 40th Anniversary at Purdue

**Details:**
- Free, unlimited bowling
- Rent your own shoes ($2.25)
- Students, faculty/staff, and faculty/staff families invited
- Art competition to take place (see below)
- Bowler with the highest score will receive a prize at the end of the night!
ART CONTEST

Time to get creative! Build or create a work of art to celebrate CEM!

Eligibility: All CEM students, faculty, and staff may participate

Themes: CEM, Construction, CEM 40th Anniversary

Judging and Winner: Artists will bring their art to Bowling Night on Friday, December 2. Everyone who attends Bowling Night will vote for their favorite work of art. Winner will be announced at 8:30pm. Winner will receive a prize and the winning artwork will be displayed in the CEM main office. All other submitted artwork will be displayed in the CEM conference room, HAMP 1217.

Media or Techniques: Any of the following media or techniques may be used:
- Paint (watercolor, tempera, poster, acrylic, etc.)
- Sculpting materials (clay, papier-mâché, construction materials, etc.)
- Drawing materials (pencil, charcoal, colored chalk, pastels, oil pastels, colored pencils, markers, etc.)
- Collage materials (cut and glued papers, such as construction paper, tissue paper, wrapping paper, aluminum foil, etc.)
- Prints (handmade stencils, gadget printing, collographs, block prints, etc.)
- Original digital illustration
- Photography
- Mixed media

Size: Art can be as big or small as you want. The only rule is that it must be mobile or able to be carried, as it will need to be brought to Bowling Night.
FEATURE: JOHN FRANTZ, 1979 GRADUATE

John Frantz was one of the first students to enroll in the CEM program in 1976 and was one of two members of the first graduating class to receive a Bachelor of Science in Construction Engineering from Purdue in 1979.

In the Fall 2016 issue of CEM News, Frantz is the main feature, celebrating CEM’s 40 years of excellence. Look for insights from Frantz on what it was like to be a part of CEM in the late 70s and how his degree has helped him purchase and run a successful business in the construction industry.