## **SEI-PGH NEWS**



A monthly newsletter brought to you by the Structural Engineering Institute - Pittsburgh Chapter

VOL. 1, ISSUE 2

OCTOBER 4, 2021

It's October, so that means it is time to grab your favorite pumpkin spiced beverage and check out the latest from SEI Pittsburgh! In addition to our summary of upcoming seminars and local structural news, we tell you how to qualify for a **\$50 Amazon gift card** to pay for a new <u>Engineer costume</u>, just in time for Halloween parties.

### Is Batman turning Pittsburgh Green?

"Green construction startup Nexii first caught my attention back in the spring when the Canadian company announced a partnership with actor and Pennsylvania native <u>Michael</u> <u>Keaton</u>."



#### Local/Online Educational Opportunities:

<b>Various Dates</b> ≤12 PDH	<u>AISC - Fundamentals of Welding and Bolting Night</u> <u>School Course</u> 7-8:30 PM, Virtual, \$250-\$900
<b>Tue 10/5</b> 1.0 PDH	ACI - Emerging Innovations in Materials for Concrete Construction 1-2 PM, Virtual, Free to \$39
<b>Wed 10/6</b>	<u>STI - HSS Connection Design Software</u>
1.0 PDH	12-1 PM, Virtual, \$95 Indiv/\$300 Site
<b>Wed 10/6-Fri 10/8</b>	ASCE 2021 Convention
≤10 PDH	Virtual, \$75-\$595
<b>Thu 10/7</b>	NCSEA - Do's and Don'ts in Structural Steel Design
1.5 PDH	Virtual, \$275
<b>Tue 10/12 - Fri 10/15</b>	<u>NCSEA - Octoberfest</u>
0 PDH	Virtual, Free
<b>Sun 10/17-Wed 10/20</b>	ACI Concrete Convention
55+ Tech Sessions	Virtual, \$99-\$179 (\$0 Students)
<b>Thu 10/21</b> 1.0 PDH	SEI Pittsburgh Presents: AISC Higgins Award Lecture, Dr. Amit H. Varma SpeedCore and Steel-Concrete Composite Construction: The Best of Both Worlds 12-1 PM, Virtual, Link to follow, \$0-\$10
<b>Thu 10/28</b> 1.5 PDH	<u>NCSEA - Design of Insulating Concrete Form Walls for</u> <u>High Winds</u> 1-2:30 PM, Virtual, \$275
Tue 11/9	ACI - Changes in One- and Two-Way Shear

#### 1.0 PDH

#### **Out-of-Town Educational Opportunities:**

Note: ACI Concrete Convention, Atlanta, GA was changed to virtual only. NCSEA Structural Engineering Summit, New York, NY was postponed until February 2022.

**Tue 10/12-Thu 10/14** 0 PDH <u>SEAA (Steel Erectors Association of America)</u> <u>Convention</u> Orlando, FL, \$710-\$935



# 5 things you didn't know about the PA Turnpike

Maybe you inspected a bridge, or even designed a bridge, along this historic route. You have almost certainly driven across one or two, but did you know these <u>five facts</u>?

#### **Funding the Future of Structural Engineering**

When you go to sign up for the October 21st SEI-Pittsburgh webinar, you may notice that proceeds are going to a special cause this year; the <u>SEI Futures Fund</u>. The goal of the SEI Futures Fund is to support programs that advance the Structural Engineering profession. For 2022, more than \$250,000 has been committed towards this goal! If your \$5 or \$10 donation from the webinar wasn't quite enough, they would be happy to accept your additional contribution to the future of our profession. Check out the <u>website</u> for more information on all of the great programs that are being supported.



#### **Funding Your Future**

For each new ASCE professional member that you refer that ends up joining, you get a **\$50 Amazon.com gift card**\*. If you are the top domestic recruiter, you would also get a **\$500 grand prize gift card**\*. So, go out and find those new ASCE members and be sure to tell them to pick SEI as their free Institute selection!

<u>https://info.asce.org/mgam</u>, or go to <u>ASCE.org</u>, select "Get Involved" under "Career & Growth" and scroll down to "Participate in Member-get-a-Member"

\* There are some rules, of course. More than I want to retype here, so see the website for more details.

SEI.Pittsburgh@gmail.com

\*\* No calculators or slide rules were hurt in the making of this newsletter \*\*

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