

# NSPE-WI Southwest Chapter

<http://www.wspe.org/southwest-chapter>

October 2022

*Join us at the Zoo!  
A behind-the-Scenes Security and Safety Tour  
Thursday Oct 27 from 10:30 am to Noon!*

## Greetings SW Chapter Members

*By Angela Hanz*

After a short break for the summer months, our chapter is back and preparing for another great year of activities and opportunities! Now that in-person events are back on the schedule, one goal I am going to focus on and encourage others to do is to simply SHOW UP! Showing up is key to successful leadership and results.

An experience I had recently of the benefits of showing up was during the Labor Day weekend. I received an invitation to hear Dr. Po-Shen Lo give a talk titled, Math, Invention & Life. Po is a Professor at Carnegie Mellon University, the National Coach for the USA International Mathematical Olympiad, and the Founder at Daily Challenge (just to name a few of his accomplishments in addition to being a member of the Hertz Foundation). Po's hometown is Madison, WI where he was also a Jefferson Middle School MATHCOUNTS alumnus. Po spent this summer giving Public Math Talks where he visited over 40 cities in 7 weeks motivating students.

I was looking forward to attending but I woke up on Saturday and it was a gloomy stormy day – the perfect day to not leave the house. I thought to myself what's the difference if I just stayed home. It was raining and the event was outside at a park shelter. I didn't want to ride my bike there in the rain and would have to fight the UW Football gameday traffic if I drove. Po still showed up even though it was raining. Po still showed up even though his luggage and video equipment he needed for his presentation was stuck in the Detroit airport. Po didn't make excuses.

Well, I talked myself out of my excuses and drove over to the park and was SO glad I did. There was a great turnout of people. Not only did I meet Po and hear his motivating and inspiring stories, but I also was able to connect with students and parents that wanted to volunteer and coach at our local MATHCOUNTS (that we always need volunteers for)! Po also gave me some great ideas on how to involve Title I schools in Math Programs. I would not have gained any of these benefits if I didn't just SHOW up!

This year, remember to **GET UP, SHOW UP, and NEVER GIVE UP!**

## Chapter Officers

### President

Angela Hanz, P.E.

### Past President

John Brome, P.E.

### President Elect

Vacant

### VP/Student Membership

Phil O'Leary, P.E.

### VP/Gen. Membership/Education

Norm Arendt, Ph.D.

### VP/Programs

David Shore, P.E.

### VP/Secretary

Andy Graham, P.E.

### Treasurer

Ron Voss, P.E.

### Program Arrangements

Dave Shore, P.E.

### State Director

Dave McDermid, P.E.

We need volunteers.

Please help if you can.

# NSPE-WI Southwest Chapter

Wisconsin Society of Professional Engineers

## Join us at the Zoo!

A Behind-the-Scenes Security and Safety Tour will be held on Thursday Oct 27 from 10:30 am to Noon. If you are planning to attend, you must RSVP by October 7 to Norm Arendt at: [normarendt@gmail.com](mailto:normarendt@gmail.com).

## Is Your Contact Information Current?

Please verify your contact information is correct so that you receive communications and get the most out of your NSPE membership.

Go to: [National Society of Professional Engineers | \(nspe.org\)](https://www.nspe.org)

Click on Log-In, My Account, Edit Contact Info:

Welcome back,  
Angela M Hanz  
[My Account](#)

[EDIT CONTACT INFO](#)

NSPE membership includes [fifteen free online seminars](#) that you can view from your home or office. At the end of each seminar, a quiz will be available for those who need it to meet their state's continuing education requirements.

## NSPE-WI Hosting In-Person DC 2022 on 10/18

*By John Brome*

In just a few short weeks from this writing, NSPE-WI will be hosting an in-person discovery conference in Green Bay. The event will be only be a half day but should prove to be very fun and interesting.

The event is scheduled to be held on Tuesday, October 18 at the Stadium View Pub and Grill. Walk-in registration will start at 11:15 AM and the conference will begin at 11:45 AM and consist of a sit-down lunch, a 90+ minute presentation, a 2-hour field trip followed a networking/social function back at the pub to include complimentary hors d'oeuvres. For more details and to register, please see our website at [WSPE.org](http://WSPE.org) (programs tab). Attendance fee is \$125, payable by CC, pay-pal or check.

Come on up to Green Bay for a day or two, see some great fall colors enroute, and enjoy the event and fellowship of the other attendees. See you there!

## NSPE-WI Promoting PE Licensure

*By John Brome*

For a length of time now, the state board has been working on ways to improve and increase the membership of our state society. To that end, the board has created a committee (YEC- Young Engineers Committee) to oversee that effort.

# NSPE-WI Southwest Chapter

## Wisconsin Society of Professional Engineers

A few of the goals are:

- 1) Increase the awareness NSPE-WI in engineering schools of WI.
- 2) Increase the number of student and young engineers in our State Society.
- 3) Increase awareness of the importance of PE licensure in engineering firms and firms with an engineering department.
- 4) Update and correct the mailing addresses of our state membership, welcome new and renewed members and remind those whose membership is about to expire to rejoin NSPE.
- 5) Improve the communications between our state board, chapter boards and state members as a whole to include the maintaining of current and accurate website information.
- 6) Increase the interest in our state society of its members through more affordable, higher quality, increased frequency and improved access of a diverse offering of professional development hour presentations as well as providing regular current updates of relevant activities. We are also offering full or partial membership dues compensation for chapter board members (up to five per chapter).

We have been implementing these changes over the last few years and we are just now starting to notice some improvement in our membership:

- 1) All of our chapters are active, which was not the case only a couple of years ago. Three years ago, we had 5 out of 7 inactive chapters!
- 2) We had no chapter participation in our state board. We now have two chapters represented at our monthly state board meetings.
- 3) Our state membership has been declining every year but now seems to be stabilizing at about 340+ members.
- 4) We had few or no student members, our student membership now seems to be increasing.

On Tuesday October 11, Tuesday October 25 and Thursday November 10 at 12:00 pm noon we will be presenting our PPT via Zoom to invited engineering and manufacturing firms. Please let me know if you or your company would like to attend by contacting me at [bromej@yahoo.com](mailto:bromej@yahoo.com). Thanks, and I look forward to seeing you soon!

## Active Shooter presentation by DHS/PSA

*By Norm Arendt*

I wanted to make you all aware of an upcoming Active Shooter Webinar Presentation coordinated by DHS CISA that is open to NSPE-WI. This event is scheduled to take place on Tuesday November 1<sup>st</sup>, 2022, between 10am-12pm central time. Registration information has been attached to this newsletter, and the event is limited to 350 participants. If you have interest in attending/participating in this event, I strongly encourage you register at your earliest convenience as it will likely fill up fast.



# Active Shooter Preparedness Webinar

**Tuesday, November 1, 2022**

**10:00 a.m. Central Time**

**(11:00 a.m. EDT)**

***THIS IS NOT A TACTICAL TRAINING COURSE***

The Cybersecurity and Infrastructure Security Agency (CISA), **Region 5 (Wisconsin)** invites you to join a two-hour security webinar to enhance your organization's resilience in case of an active shooter incident.

Preparing employees for a potential active shooter event is an integral component of an organization's incident response planning. Because active shooter incidents are unpredictable and evolve quickly, preparing for and knowing what to do in an active shooter situation can be the difference between life and death. Every second counts.

### **Objectives:**

- Provide information about best practices, communications protocols, and resources that will assist stakeholders to develop or enhance their emergency planning, preparedness, and response to active shooter incidents.
- Discuss the elements of active shooter incident response planning with guidance from expert instructors.
- Describe common behaviors, conditions, and situations associated with active shooter events.
- Discuss how to recognize potential workplace violence indicators.

### **Understanding Liability and Risk Exposure:**

The webinar focuses on providing awareness training that supports the development of emergency action planning capabilities. These capabilities may better position organizations in receiving important legal liability protections from the DHS Support Anti-Terrorism by Fostering Effective Technologies (SAFETY) Act of 2002. To learn more about the SAFETY Act and the types of products, services, and layered security programs that have received protections, visit [www.safetyact.gov](http://www.safetyact.gov).

### **Who Should Participate?**

- Private and public organizations
- Corporate and facility security professionals
- Supervisory first responders
- Human resource managers
- Community response officials
- Health organizations
- Faith-based leaders
- School administrators and security officers
- Homeland security representatives

### **DHS Resources**

For more information and resources on Active Shooter Preparedness visit: [cisa.gov/active-shooter-preparedness](http://cisa.gov/active-shooter-preparedness).

Products and information can be requested by email at [ASworkshop@cisa.dhs.gov](mailto:ASworkshop@cisa.dhs.gov).

**Note:** The information (link) to connect the day of the webinar will be available after you register. The link will also be sent by email.

### **REGISTRATION:**

- Registration for this event is free.
- Register or visit: <https://www.eventbrite.com/e/cisa-active-shooter-preparedness-webinar-region-5-wisconsin-registration-422666786737>

**Registration is limited to 350 participants and will close no later than 31 October 2022 at noon (12:00 p.m.) EDT**