



SOUTH FLORIDA NEWS

Chapter Announcements

- ◆ Our next meeting will be held on Thursday, November 11th, 2021, at the Hilton Garden Inn, 180 SW 18th Avenue, Ft. Lauderdale/Dania Beach. Beginning at 6:00 PM. This is a FREE meeting and food and beverages will be served. Our topic is **Smart Water Management for Improving Safety and Efficiency in Premise Plumbing** and is being presented by Edwin Gonzalez - George Fischer. Please register at <https://aspemiami.com/>.
- ◆ The ASPE South Florida Chapter 1st Annual Sporting Clay Tournament will be held on Friday, November 19th, 2021 at the Quail Creek Sporting Ranch in Okeechobee, FL. Teams and sponsors can click [here](#) for more information.
- ◆ Registration for the 2021 Certified Plumbing Design is now open. Go to [CPD Examination - ASPE](#) to learn more about testing and the requirements.

ASPE Pipeline

Keep up to date with everything ASPE on the [ASPE Pipeline](#).

About ASPE

The American Society of Plumbing Engineers (ASPE) is the international organization for professionals skilled in the design, specification and inspection of plumbing systems. ASPE is dedicated to the advancement of the science of plumbing engineering, to the professional growth and advancement of its members and the health, welfare and safety of the public.

The Society disseminates technical data and information, sponsors activities that facilitate interaction with fellow professionals, and, through research and education, expands the base of knowledge of the plumbing engineering industry. ASPE members are leaders in innovative plumbing design, effective materials and energy use, and the application of advanced techniques throughout the world.

The SOUTH FLORIDA NEWS is a publication of the Miami Chapter of the American Society of Plumbing Engineers. The Society or Chapter assumes no responsibility for any advertisements, statements by any officer or member which may be construed as an approval or disapproval, or official position of the Society, of the material contained herein. Local Chapters are not authorized to speak for the Society.



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ASPE Connect

ASPE Connect: One of the Best Things ASPE Has Done in Years

- Since the launch of ASPE Connect—the hottest online community for plumbing industry professionals—thousands of plumbing engineers and designers from around the world have benefited from its shared knowledge and expertise on a daily basis. In our Open Forum, you can get quick answers and advice from numerous experts, often within minutes. ASPE Connect is free for ASPE members and we also offer a 30-day trial for nonmembers, so what



Presidents Report



This Meeting is Free...

On Thursday, November 11th, we will be holding the first live meeting since March of 2020. To celebrate the fact that we will be able to all get together again, the Chapter officers have decided to make this a free meeting to those who attend.

Yes, you herd me right...there will be no charge to attend this meeting. With that being said, the only thing that you need to do is register at our [web site](#) by 12 Noon on November 11th.

Our topic this month is **Smart Water Management for Improving Safety and Efficiency in Premise Plumbing** and is being presented by Edwin Gonzalez of George Fischer Co. This presentation will prove to be something that all of us can learn from.

I would like to remind everyone that there are still some openings for teams and sponsors for the 1st Annual Sporting Clay Tournament on Friday, November 19th. Please keep in mind that because of the distance to the event, we are offering **complimentary round-trip transportation** from both the Ft. Lauderdale and Boca Raton areas.

Yes, once again you herd me right...complimentary (free) transportation to and from the event. From the early registration, it looks like this event will be something that you do not want to miss. You can register [HERE](#).

I am looking forward to seeing you at the meeting as well as the tournament.



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1st Annual Sporting Clay Tournament



Friday, Nov. 19, 2021

Quail Creek Sporting Ranch
12399 NE 224th St.
Okeechobee, FL 34972

Check-in & Lunch: 11:00 AM
Shoot Begins: 1:00 PM
Awards & Refreshments Follow!!!

4 Person ASPE Member Team* - \$650

4 Person Non-Member Team* - \$750

(Includes Ammo, Clays, Cart & Lunch)

Register [HERE](#)

*Complementary transportation to
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be provided.*

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Technical News

Elvira Pita-Mejia — Chapter VP-Technical

Greeting everyone! Hope everyone is doing well.

We would like to thank our speaker last month BJ Schrader from McWayne Plumbing Group. BJ's presentation on the history of Cast Iron Soil Pipe and how it evolved into a durable DWV system was very informative and was well received by all attendees.

Did you know that installation of buried cast iron can actually save the owner money? Burial of cast iron soil pipe only requires a trench only wide enough to work in, a smooth trench bottom with uniform support, and adequate fall and holes dug for hubs or couplings. This is something to be considered when determining the benefits of cast iron vs PVC.

November 11, 2021, November Chapter & Technical Meeting

We're back to our regularly scheduled program! This month the ASPE South Florida Chapter will hold its first in-person meeting since early 2020. We are happy to report that the guest speaker this month will be Edwin Gonzalez from GF Piping Systems. Edwin will be presenting on how smart water management can improve the domestic water system to minimize water stagnation and the risks associated with Legionnaires Disease by using technology to control and monitor the water system.

The meeting will be held at the Hilton Garden Inn (180 SW 18 avenue, Ft Lauderdale, FL 33004) starting at 7pm. We hope you will join us. Registration is easy and is available on our ASPE South Florida chapter website: <https://aspemiami.com/>

November 16, 2021, NFPA Conference Series

Are you in need of CEU credits or just want to learn more about what going on with The National Fire Protection Association (NFPA)?

(Continued on Page 10)

Technical News (Continued)

The National Fire Protection Association (NFPA) will conduct a one-day [Keeping You Informed: Systems, Storage, Suppression, and More](#) educational program on Tuesday, November 16 as part of the organization's year-long [125th Anniversary Conference Series](#). The all-day online event will feature a total of 10 educational sessions and industry roundtable discussions featuring subject matter experts and can be viewed on the scheduled date or via on-demand anytime for up to a year. Attendees will also benefit from networking opportunities, live chat sessions, sponsor demonstrations, and more.

Click on link below to find out more and register today
[NFPA Online Conference to Feature Industry Experts Discussing Systems, Storage, and Suppression - ASPE Pipeline](#)

"Stay in the know"

Don't forget to follow us on "LinkedIn"!

We are regularly providing information on our chapter and upcoming events.

[\(5\) ASPE South Florida Chapter: Overview | LinkedIn](#)

Looking forward to seeing you all at our next meeting,
Elvira Pita-Mejia



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Membership Corner

David Erickson — Chapter VP-Membership



Greetings Members,

I am pleased to let you know that we had some new people attend our last virtual meeting and I am looking forward to inviting them to our next meeting so they can have the opportunity to visit with current members to understand the value of belonging to a society that helps its members become valuable, to the engineering community by collaborating past experiences; a fine example is the ASPE Connect Community Open Form.

As of October 31, our South Florida Chapter has a total of 66 members, let's keep this chapter growing and moving forward. If anyone has any ideas of how we can obtain new members please feel free to reach out to me or any of the board members.

Thank you for reading and have a great day,
David Erickson

Membership Benefits

-  Handbooks, Technical Books & Manuals
-  Newsletters, Journals & Reports
-  Plumbing Engineering & Design Tables App
-  Member Exclusive Site Section Access
-  Special Pricing & Discounts
-  Conventions, Expositions & Symposiums
-  Earn Continuing Education Units (CEUs)
-  Alfred Steele Scholarship Program
-  Local Chapter Affiliation & Meetings
-  Networking and Leadership Opportunities



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Jacksonville
Office & Warehouse

1435 W Church St, Unit 1
Jacksonville, FL, 32204

Phone: (904) 475-1477

2020-2021 Chapter Meeting Dates

DATE	TOPIC	LOCATION
Thursday, September 9, 2021	Understanding Energy Compliance Reports Presenter: Timothy G. de Carion. Chief Energy Code Compliance Officer for the Broward Co. Board of Rules and Appeals	Virtual
Thursday, October 14, 2021	History and Overview of Cast Iron Presenter: BJ Schrader – McWayne Plumbing Group	Virtual
Thursday, November 11, 2021	Smart Water Management for Improving Safety and Efficiency in Premise Plumbing Presenter: Edwin Gonzalez - George Fischer	TBD
Thursday, December 9, 2021	Holiday Happy Hour	TBD
Thursday, January 13, 2022	Drinking Fountains & Bottle Fillers In A Post Covid-19 World Presenter: Brian O’Keefe—Oasis	TBD
Thursday, February 10, 2022		
Tuesday March 10, 2022		
Thursday, April 14, 2022		
Thursday, May 12, 2022		
Thursday, June 9, 2022		

Legislative News

Enrique (Henry) Salvador—VP-Legislative



I would like to thank the ASPE Association and Board Members of the South Florida Chapter for allowing me to serve as the VP-Legislative Member. I attended my first in person ASPE Board Meeting on October 7th in the great City of Ft. Lauderdale. I can say that I was impressed by the excitement and participation of all the members that were present. I also have attended the last two Chapter Technical Meetings and have found them to be highly informative.

As my first topic for this month, I would like to start by reporting on the upcoming changes that were discussed at the last Florida Building Commission Plumbing (TAC) Technical Advisory Committee meeting on Monday October 4th, 2021. Plumbing Code. The Committee had over 137 code modifications requested from the Commission. The 9-member panel reviewed and voted on each one to remove or continue the process for a code change to the 8th Edition of the 2023 Florida Plumbing and Fuel gas Code. Many of the modifications added specific standards that have been added to the IBC codes. I will touch on some of the recommended changes.

1. **P8818/P115-18 PART 11 PIPE LINING** — Adds new sections and standard code reference for all the technologies currently available in the reline piping. Rationale:
 - A. To date, there has been limited to no code reference for all the technologies currently available to the reline systems. Many localities across the Country are accepting it as an alternate material and method with no code guidance. This proposal is not an endorsement of any method or process. It does not promote or require relining. It simply provides installation and acceptance criteria when the application is encountered. This language will provide consistent application for materials and technologies for the industry, including the code official and installer alike. Pipe relining technology has been successful for many years. It began with the larger Utility piping systems and has progressed into smaller, privately owned piping systems that fall within the purview of the plumbing code. The process reduces the impact of open trench excavation and thereby reduces the repair cost according to the industry.
 - B. The new code will provide steps on how to obtain a permit with a pre-installation recorded video camera survey.
 - C. Permitting is provided after the video camera survey has been presented, and it is determined whether the piping system is capable to be relined in accordance with the proposed lining system manufacturer's installation requirements and applicable referenced standards.
 - D. If defects, improper installation, back pitch, or defective piping exists the permit will not be granted.
 - E. Pipe reline materials shall be manufactured in compliance with ASTM F 1507 or ASTM F 1871

(Continued on Page 10)

Legislative News (continued)

- F. Material Data Report. The installer shall record the data as required by the relining material manufacturer and applicable standards. The recorded data shall include but not limited to the location of the project, relining material type, amount of product installed and conditions of the installation. A copy of the data report shall be provided to the Building Official prior to final approval.
- 2. **P91-18 606.1 Location of Shut Off Valve** - Requires a shut off valve in multiple tenant buildings for each tenant. Rationale:
 - A. It is a needless inconvenience to have to shut down an entire building when tenants need to work on their own water piping or in case of emergencies. For the minimal cost of a valve. It makes sense to isolate tenant spaces just as what is done for gas piping. Opening the system causes air in the pipes in other units that they might not be aware of and possibility causing a water hammer situation that can have a negative effect on the pipping
 - B. In Multiple tenant buildings where a common supply piping system is installed to supply other than one- or two-family dwellings, a main shutoff valve shall be provided for each tenant.
- 3. **P8800 609.2.1 Tracer** - Rationale:
 - A. It would be prudent for hospitals to have the ability to locate their water service piping when utilizing non-metallic piping underground. This provides the ability to locate the pipes without having to excavate which can be an enormous cost savings. Locating the service pipes is critical to eliminate the possibility of damaging the pipes avoiding the usual methods of doing so.
 - B. 609.2.1 Tracer, A yellow insulated copper tracer wire or a product designed for the purpose or other approved conductor shall be installed adjacent to the underground nonmetallic piping serving as a water service to a hospital. Access shall be provided to the tracer wire, or the tracer wire shall terminate above the ground at each end of the non-metallic piping. The tracer wire size shall be not less than 18 AWG and the wire insulation type shall be suitable for direct burial.

I believe that these three changes will benefit the code, the contractor, and the final user. I will continue to track the changes and modifications up to its final stages. I will report back with all the latest changes once they are completed

Thank You
Enrique (Henry) Salvador



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Education Report

Kyle Stottlemeyer—Education Chairperson



I want to take this time to thank the ASPE South Florida Chapter Officers for asking me to take over the position of Education Chairperson. I am looking forward to working along with all of our members to make sure that we can provide outstanding technical programs at our meetings

Since I am new to the chapter, I would like to let you know a little about me. I was born in Bangor, Maine, and moved to Orlando, FL in 1972. After graduating from Oakridge High School, I continued my education at Florida State University and later finished my degree at ITT Technical Institute in Ft. Lauderdale and was awarded Alpha Beta Kappa for highest honors and inducted into the National Technical Honor Society. I currently reside in Coral Springs with my wife and daughter.

While I started my career, many years before, working in the construction industry, I realized I had a great passion for design and engineering. Once completing my degree, I began working at KAMM Consulting, and I am now a leader in my department. I have multifaceted skills in AutoCAD, Revit design, and Architectural drafting. Lastly, I am very excited to be part of the ASPE South Florida Chapter and hope to build professional relationships with everyone involved.

This month, I have written a technical report about Siphonic Roof Drain Systems. My thoughts are to assist everyone in the differences between siphonic roof drains and traditional gravity roof drains. You can find this on page 16 of this newsletter.

Looking forward to seeing many of you at the meeting on November 11th, and at the Clay Shooting Tournament on the 19th.

Thank You,

Kyle Stottlemeyer



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Siphonic Roof Drains vs. Traditional Gravity Roof Drain Systems

By Kyle Stottlemeyer

Developed by two engineers in Finland, siphonic roof drainage made its first appearance in Europe in 1968. Unlike traditional roof drainage systems, a siphonic system is designed to operate with the piping completely charged with water during a rainstorm. A siphonic roof drain has a special insert that acts as an air baffle and anti-vortex vane such that only water is drawn off the roof, not air. Several of these drains tie into a horizontal collector that is routed to a convenient point where it transitions into a vertical "downpipe." This downpipe, once it reaches the ground, is piped to a vented manway or inspection chamber where the water is discharged at atmospheric pressure into the storm sewer.

Despite the popularity of this system in Europe and its increased application around the world, siphonic drainage is virtually unknown in the United States. Roof drainage is one of the most crucial of the fundamental building mechanical systems. Roofs in the United States have been drained of rainwater the same way as they have been for centuries. Building and plumbing codes clearly outline the minimum requirements for rainwater pipe systems.

The key to a siphonic system, apart from the siphonic drain, is the downpipe. Once the piping is filled with water, the column of water in the downpipe wants to fall. The water in the horizontal collector pipe is pulled to the downpipe to replace this water. As a result, the water pressure in the horizontal collector falls below atmospheric. Water on the roof is sucked or siphoned into the connected drains.

Traditional rainwater drainage piping is designed to operate partially full under atmospheric pressure, although it may be surcharged under extreme conditions. To induce water flow, horizontal piping must be pitched. The greater the pitch, the faster water will travel along the pipe in accordance with the Manning Formula well known to plumbing and civil engineers.

The total friction loss is the sum of the losses throughout all system components, including pipe, fittings, and the outlets. By manipulating pipe diameters, lengths and fittings, the engineer can control the rate at which water drains from the roof. This flow rate, divided by the overall roof area being drained, is referred to as the Dimensional Rainfall Intensity (DRI). Once installed, the pipe system and the Disposable Head is fixed, and therefore, the flow rate is fixed. No matter how hard it rains more than the design DRI, the system discharges at a rate equal to the DRI. The excess will build up on the roof unless relieved through overflow drains or weirs. It is essential that a siphonic system (which may consist of a primary and secondary overflow system) has a total design capacity more than the highest anticipated rainfall rate within the lifetime of the building.

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(Continued on Page 17)

Siphonic Roof Drains vs. Traditional Gravity Roof Drain Systems

The water in the horizontal collector pipe is pulled to the downpipe to replace this water. As a result, the water pressure in the horizontal collector falls below atmospheric. Water on the roof is sucked or siphoned into the connected drains.

If it happens to rain at a rate well below the design DRI, the system simply acts like a traditional gravity system with an air-water mixture at atmospheric pressure. The drainage rate in the collector pipe, even when partially full and with no pitch, is surprisingly good. Once the system is fully primed, there is an abrupt increase in system velocities that serve to clean the system of any debris that may have been ingested.

The benefits of a siphonic systems are ideal for low-rise buildings with a vast footprint. Such buildings include airport terminals, covered malls, office complexes, warehouses, aircraft hangers, train stations, convention centers and factories. In these buildings, several roof drains can be connected to a horizontal collector that can be routed without pitch to the perimeter of the building.

Since sub-atmospheric pressures generated at the top of the downpipe induce water flow, there is no need to pitch horizontal collector piping. In fact, this pipe can be installed perfectly flat. The flows induced by water falling down the downpipe allow the system to operate at flow velocities higher than can be achieved in atmospheric gravity systems. This "full-bore" high velocity flow allows the engineer to specify smaller pipe diameters than would have been prescribed by plumbing codes for traditional gravity systems.

Because siphonic piping does not have to be pitched like traditional open channel drainage, the piping system requires no more space than other pressurized mechanical piping systems. This makes it easier to provide adequate drainage in buildings with challenging architectural limitations with respect to space. Fewer downpipes mean fewer chances of interfering with architecture. Because locating downpipes in a siphonic system is more flexible, the design can accommodate not only architectural demands, but also site drainage limitations.

A siphonic roof drain system is truly an "engineered system." To design a traditional roof drain system by code, plumbing engineers simply follow prescriptive instructions in the code and read from pre-calculated, standardized charts. Siphonic systems must be designed with careful and expert analysis otherwise unfamiliar to many plumbing engineers and designers. It also requires the knowledge and understanding of rainfall patterns in the project location.

Coordination between the siphonic system engineer, structural engineer and architect is essential to ensure both the roof strength and waterproofing can tolerate an amount of ponding on the roof. This amount of ponding, however, rarely must exceed prescribed snow load common in northern states. Siphonic systems, by the nature of their operation, also require secondary overflow systems. However, such systems are currently required by most codes anyway.

(Continued on Page 18)

Siphonic Roof Drains vs. Traditional Gravity Roof Drain Systems

The level of technical expertise required from both plumbing engineers, plumbing contractors and local inspectors may have been a disincentive in the use of siphonic systems in the past. The general acceptance of this system in America has been slow. All engineers, however, should keep up with the latest technologies on the market to better service their clients.

The intent of this article is intended to introduce only the fundamental principles of siphonic roof drainage. The author does not advise any plumbing engineer to attempt to design a siphonic system without consulting an expert. There are multiple factors to take into consideration and the use of specialized software is necessary for accurate analysis. Siphonic roof drainage presents an interesting technical challenge for practicing plumbing engineers. Because these systems pose great benefits that architects may want to utilize, plumbing engineers are encouraged to embrace siphonic fundamentals.

Kyle Stottlemyer, department head for Kamm Engineering, is actively involved with the design of multiple plumbing systems. He is currently the Education Chairperson for the ASPE South Florida Chapter.



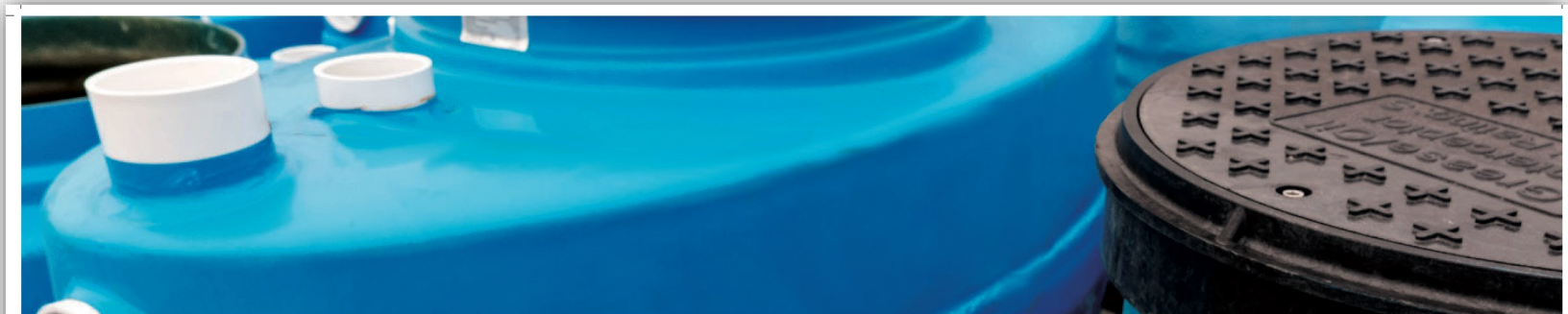
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Affiliate Report

Scott Smith—Affiliate Liaison

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The ASPE South Florida Chapter Sponsorship Program is comprised of a crucial group of manufacturers and service providers who are essential in helping plumbing engineers design the most technologically advanced plumbing systems. Our Chapter members include the engineers, designers, and contractors who make specifying and buying decisions for plumbing systems incorporating your products and services.

The Annual Sponsorship Program Benefits include:

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- Logo on ASPE Monthly newsletter
- Logo on event banners
- Logo in event programs
- Promotion of company news and events on ASPE South Florida web site
- Promotion of your company's participation on ASPE's South Florida media platforms

Additional information about the Sponsorship Program can be found on Page 23.

Time is running out and space is limited for our 1st Annual Sporting Clay Shoot is scheduled to be held at on Friday, November 19th, 2021, at Quail Creek Sporting Ranch, 12399 NE 224th St., Okeechobee, FL 34972 (863) 763-2529

www.quailcreeksportingranch.com. Teams and sponsors can click [here](#) for more information.

Contact me for information on becoming a sponsor. Be a part of this growing chapter.

What Is ASPE Connect?

ASPE's newest member benefit! ASPE Connect is an online community where ASPE members can find answers to design questions, build relationships, share successes, brainstorm ideas, and get career advice. You can access ASPE Connect 24/7 from any computer or mobile device.

ASPE CONNECT BY THE NUMBERS



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- High-rise domestic hot water design
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- STEP 5** ➤ Fill out your profile
- STEP 6** ➤ Go to the Open Forum and start connecting!

Women of ASPE

Elvira Pita-Mejia — WOA Liaison



Interested in learning more on leadership and collaboration? On November 12, 2021 the Women of ASPE will be holding a live Leadership Webinar. While everyone wants collaboration, we don't know how to lead it, because it means literally drawing out differences of opinion. It means we have to let go of our idea of what the "right" answer is. The webinar will be hosted by Cyndi Wentland who is the Founder and CEO of International Leaders. Click link below for more information and to register today [Join the Women of ASPE for a Free Leadership Webinar on November 12 - ASPE Pipeline](#)

And as always, We invite all women in the industry to join our group. This organization is open to women who have an active membership with the American Society of Plumbing Engineers. For more information you can contact me at woaliaison@aspemiamichapter.com or check out our website - <https://www.aspe.org/membership-global-community/membership/special-interest-groups/women-of-aspe/>

Sincerely,
Elvira Pita-Mejia

Women
of ASPE®

1st Annual Sporting Clay Shoot

INFORMATION

Date: November 19, 2021

Time: 1:00 PM Registration
starts at 11:00 AM

Quail Creek Sporting Ranch
12399 NE 224th St.
Okeechobee, FL 34972
(863) 763-2529

<https://quailcreeksportingranch.com/>

- \$650 for ASPE member foursomes. Each ASPE member is entitled to bring up to 3 (three) guests at the member rate.
- \$750 for non-member foursomes.
- Shotguns are available for rent. Please call Quail Creek Sporting Ranch to reserve. Limited amount available.
- Ammo, snacks, and cart will be provided for all teams.
- Each attendee must be at least 18 years old and must provide their own eye and ear protection.
- Team captains are responsible for filling their foursomes and ammo requests...all ammo will be 12 Gauge unless team captain notifies Vince Scriboni at president@aspemiami.com at least 5 days prior to the event.

REGISTRATION AND

PAYMENTS CAN BE MADE

ON-LINE AT:

[ASPE Miami Chapter -
Meeting/Event Information](#)



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Platinum Sponsor- \$2,700 (only 1 available on first paid basis)

Includes: (2) 4-some shooting team, cart, 2-gun rentals, ammo, company name/logo displayed on all event literature and emails, signage at 2 shooting stations, and on the sponsor board at the lunch and raffle area.

Gold Sponsor - \$2,200 (only 2 available on first paid basis)

Includes: (1) 4-some shooting team, cart, 1-gun rental, ammo, company name/logo displayed on all event literature and email notices, signage at a shooting station, and on the sponsor board at the lunch and raffle area.

Silver Sponsor - \$1,800 (only 2 available on first paid basis)

Includes: (1) 4-some shooting team, cart, ammo, company name/logo on signage at a shooting station and on the sponsor board at the lunch and raffle area.

Raffle Prize Sponsor - \$1,500 (only 1 available)

Includes: (1) 4-some shooting team, cart, ammo, company name/logo on signage at a shooting station and on the sponsor board at the lunch and raffle area.

Lunch Sponsor - \$1,200 (only 2 available on first paid basis)

Includes: (1) 4-some shooting team, cart, ammo, company name/logo on signage at a shooting station and on the sponsor board at the lunch and raffle area.

Beer Sponsor - \$350

Includes: Company name/logo on signage at a shooting station and on the sponsor board at the lunch and raffle area.

Snack/Bag Sponsor- \$300

Includes: Company name/logo on signage at a shooting station and provides snacks on each golf cart for all shooters.

Station Sponsor - \$150

Includes: Company name/logo on signage at a shooting station and on the sponsor board at the lunch and raffle area.

Complimentary transportation will be provided to and from the event. You must sign-up for transportation with your registration.

The bus will depart from the Ft. Lauderdale area at 9:00 AM.

The bus will depart from the venue 1 hour after the completion of the event and return to the point of departure.



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Bill Sellon CPD, LEED AP	22 Years
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Dennis Lee Heaberlin	1 Year
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ITEMS STOCKED IN SPIRIT GROUP WAREHOUSE

UPDATED 06/21

Schedule of Events

November 2021

15 th – 21 st	Certified Plumbing Design (CPD) Test
19 th	ASPE South Florida Sporting Clay Tournament

June 2022

3 rd - 5 th	ASPE Region 3 Chapter Presidents Meeting – New Orleans, LA
22 nd – 25 th	ASPE Global Leadership Meeting – Chicago, IL

September 2022

22 nd to October 2 nd	ASPE Convention & Expo - Indianapolis, IN
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September 2023

26 th to October 2 nd	ASPE Symposium – Bellevue, WA
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September 2024

18 th – 23 rd	ASPE Convention & Expo – Columbus, OH
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September 2025

TBD	ASPE Symposium – TBD
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Chapter Sponsorship Program

Platinum Level – Contribution: \$1,500 (\$2,200 value)

- * Your company will be included in all ASPE advertisements for the entire year, Including web site banner.
- * Full page advertisement in the Miami Chapter newsletter for a full year.
- * A complimentary full page insert in the Miami Chapter newsletter – once per year.
- * Two (2) pre-paid ASPE Memberships for one-year.
- * Two (2) tables for the display of products at the Bowling Tournament & Product Show
- * Two (2) 5-person teams in the Bowling Tournament

Gold Level – Contribution: \$1,300 (\$1,600 value)

- * Your company will be included in all ASPE advertisements for the entire year, Including web site banner.
- * Full page advertisement in the Miami Chapter newsletter for a full year.
- * One (1) pre-paid ASPE Memberships for one-year.
- * One (1) tables for the display of products at the Bowling Tournament & Product Show
- * One (1) 5-person team in the Bowling Tournament

Silver Level – Contribution: \$800 (\$1,000 value)

- * Your company will be included in all ASPE advertisements for the entire year.
- * One-Half (1/2) page advertisement in the Miami Chapter newsletter for a full year.
- * One (1) tables for the display of products at the Bowling Tournament & Product Show
- * One (1) 5-person team in the Bowling Tournament

Bronze Level – Contribution: \$500 (\$600 value)

- * Your company will be included in all ASPE advertisements for the entire year.
- * One-Half (1/2) page advertisement in the Miami Chapter newsletter for a full year.

For additional information go to <https://aspemiami.com/Sponsorship>