



FAFLSE and FFEIA 2022 Joint Conference

June 14-17, 2022

Wyndham Lake Buena Vista – Walt Disney World
1850 Hotel Plaza Boulevard
Lake Buena Vista, FL

“Level Up: Reaching New Levels in Fire and Life Safety”

Tentative Conference Program 5-5-22





FLORIDA FIRE MARSHALS AND INSPECTORS ASSOCIATION

Post Office Box 325 • Hobe Sound, FL 33475
Phone: 772-349-1507
www.ffmia.org

June 14, 2022

Dear Conference Attendees,

On behalf of the Board of Directors of FFMIA, welcome to Lake Buena Vista and to the joint conference of the Florida Association of Fire and Life Safety Educators (FAFLSE) and the Florida Fire and Explosion Investigators (FFEIA). The conference theme for this year's joint conference is *"Level up: Reaching New Levels in Fire and Life Safety"*

During the past few months, your newly elected FFMIA board has worked persistently to continue delivery of classes both in-person and virtually. The membership has embraced hybrid learning as a way to earn valuable CEUs in order to maintain their certifications, as well as be up to date with the latest technologies and best practices in community risk reduction. A special thank you goes out to the Florida State Fire College staff for working closely with us to get the classes approved for the CEU credit through the FCDICE portal.

This is the 34th Annual conference for the FAFLSE section. The Board under the leadership of Citrus County Fire Rescue's Captain Anthony Seguin, have worked diligently to provide a great program constructed on community risk reduction efforts. With the change in the section's leadership, new ideas and activities are being produced and presented here at the conference, and around the State all year long. If you would like to make a difference, I urge you to speak with any of the board members and discuss how you can be a part of the team.

This is also the 77th Annual conference for the FFEIA section. This year, the section is being refreshed to meet today's needs of a fire investigator. Under the leadership of the City of Wauchula's Assistant Police Chief Brandon Ball, a new board will be elected at the conference and a section committee has worked to get fire investigation classes in place for this year's conference. There is more to come from the FFEIA board, so if you are interested in being a part of the refreshed section, please ask any board member to discuss your possibilities.

It is my sincere hope, this week will increase your knowledge of education presentations, effectiveness, investigations, professionalism, improves your personal development and allow you the optimum chance for networking and fellowship. Even though the educational component is extremely important, don't miss the opportunity for learning outside of the conference sessions. Take the time to visit our sponsors and vendors to be updated on the latest trends and technology. Take the time to cultivate old relationships and develop new ones. Members of the BOD and your Executive Director will be available throughout the conference to help facilitate a good experience for you.

Enjoy your time and have a great conference.

Sincerely,

Jeff Lucas,
President

INTERNATIONAL FIRE MARSHALS ASSOCIATION



CHAPTER #3

GENERAL SCHEDULE OF EVENTS

Monday June 13, 2022

8:00 am – 5:00 pm Pre Conference CPST Course
2:00 pm – 5:00 pm Registration Open - Convention Registration Desk – Solar Foyer

Tuesday June 14, 2022

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
8:00 am – 5:00 pm Opening Ceremony General Session - Horizons Ballroom
12 noon – 1:30 pm Lunch
6:00 pm – 8:00 pm Social Event – Scavenger Hunt

Wednesday June 15, 2022

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
7:30 am – 9:00 am Exhibitor Set up – Horizons Ballroom
9:00 am – 5:00 pm Exhibit Hall Open – Horizons Ballroom
8:00 am – 5:00 pm Educational Sessions – See Class List – See Full Class Event Schedule
12 noon – 1:30 pm Lunch on own
6:00 pm – 8:00 pm FAFLSE Live Auction and BBQ – Horizons Ballroom

Thursday June 16, 2022

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
8:00 am – 5:00 pm Exhibit Hall Open – Horizons Ballroom
8:00 am – 5:00 pm Educational Sessions – See Class List – See Full Class Event Schedule
5:00 pm – 7:00 pm Exhibitor move out – Horizons Ballroom
12 noon – 1:30 pm Lunch – on own
6:00 pm – 8:00 pm Social Event

Friday June 17, 2022

7:00 am – 10:00 am Registration and Information Desk Open – Solar Foyer
8:00 am – 12:00 pm Educational Sessions – See class list – See Full Class Event Schedule

EXHIBITOR SCHEDULE

Tuesday June 14, 2022

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer

Wednesday June 15, 2022

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
7:30 am – 9:00 am Exhibitor Move-in – Horizons Ballroom
9:00 am – 5:00 pm Exhibit Hall Open - Horizons Ballroom

Thursday June 16, 2022

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
7:30 am – 5:00 pm Exhibit Hall Open – Horizons Ballroom (Noon – 5 is optional for exhibitors – exhibitors’ choice)
5:00 pm – 7:00 pm Exhibitor move out – Horizons Ballroom

CLASS AND EVENT SCHEDULE
(SUBJECT TO CHANGE)

Monday June 13, 2022

8:00 am – 5:00 pm Pre-Conference Event
2022 Child Passenger Safety Updates: More Than Just A Click and CPST Meetings –
Horizons Ballroom

Multiple Instructors

RN: 17814

Class: 120604

NOTE: Registration for this event is included with the full conference registration or can be a stand-alone registration. See the FFMIA website for details and to register for this class. This class will provide 5 CEUs for CPST, Instructors, CPST Technicians and Inspectors.

2:00 pm – 5:00 pm Registration Open - Convention Registration Table – Solar Foyer

Tuesday June 14, 2022

7:00 am – 3:00 pm Registration Open – Solar Foyer

8:00 am – 9:15 am Opening Ceremonies and Presentation of the Public fire Educator of the Year and
Fire Investigator of the Year for 2022 – Horizons Ballroom

9:15 am – 9:30 am Break

9:30 am – 11:30 am Keynote Address, “Passion, Purpose, Mission, Vision” – Horizons Ballroom

Joel Simmons – Tenacity Foundation

RN: 17812

Class: 120610

11:30 am – 1:00 pm Lunch Provided by Brycer

The Compliance Engine

George Mantas – Director of Business Development

RN: 17817

Class: 5/10

1:00 pm – 2:30 pm Diversity, Equity and Inclusion through an LGBTQ+ Lens

Shenika “Nik” Harris – Human Rights Campaign

RN: 17803

Class: 120606

2:30 pm – 5:00 pm Leadership and Decision Making

Anthony C. Apfelbeck – City of Altamonte Springs

RN: 17848

Class: 120898

6:00 pm – 8:00pm Social Event – Scavenger Hunt

Wednesday June 15, 2022

7:00 am – 3:00 pm Registration Open – Solar Foyer

9:00 am – 5:00 pm Exhibit Hall Open - Horizons Ballroom – Main Hallway

8:00 am – 10:00 am How NFPA 70E & 70 B Effect NFPA 99

Martin Perrone – Everything Arc Flash – LLC
RN: 17840 Class: 120821

10:00 am – 11:30 am Battery Fire Prevention with Advanced Detection

Steve Cummings and Nick Frank – Honeywell, Xtralis
RN: 17838 Class: 120899

8:00 am – 12:00 pm NICB, Auto Theft Related Crime, and Secondary VIN Identification – HANDS ON

Brandon Ball – Wauchula Police Department
Michael Hughes - National Insurance Crime Bureau
RN: 17852 Class: 5/10

9:00 am – 10:30 am Visual Brand Articulation! Branding aesthetics and graphic art skills

Nicole Hornberger - Bonita Springs Fire Control and Rescue District
RN: 17811 Class: 120613

10:30 am – 12:00 pm Diversity and Inclusion Solutions in the workplace

Courtney Palmer: Perfectly Loud Educational and Consulting Services, LLC
RN: 17804 Class: 120607

12:00 pm – 1:30 pm Lunch – On own (Inspector Track Lunch is 11:30 am – 1:00 pm)

1:00 pm – 3:00 pm Underground in Florida

Peter Schwab – Wayne Automatic
RN: 17843 Class: 5/10

3:00 pm – 5:00 pm Understanding Certification Programs

Chris Creamer – UL Alarm Auditor and ERCES SME
RN: 17659 Class: 120823

1:30 pm – 5:00 pm NFPA 1033 - Standard for Professional Qualifications for Fire Investigator

Brandon Ball – Wauchula Police Department
RN: 17854 Class: 5/10

1:30 pm – 3:00 pm Be Your Own Storyteller

Jon Busdeker – Orange County Sheriff's Office
RN: 17802 Class: 120603

Wednesday June 15, 2022 (Continued)

3:00 pm – 5:00 pm Public Relations Lightning Round
Alexis McLellan – San Carlos Park Fire Rescue
Amy Bollen - South Trail Fire Protection & Rescue Service District
RN: 17808 Class: 120609

6:00 pm – 8:00 pm FAFLSE Live Auction and BBQ – Lakeview Restaurant
Proceeds go to support future FAFLSE conference activities and attendees.

Thursday June 16, 2022

7:00 am – 3:00 pm Registration Open – Solar Foyer

9:00 am – 12:00 pm Exhibit Hall Open - Horizons Ballroom – Main Hallway
NOTE: Noon to 5 PM is exhibitors’ option to stay set up.

8:00 am – 10:30 am Flame guard CPVC Inspector Training
Kevin Dellinger – Spears Manufacturing Company
RN: 17849 Class: 5/10

8:00 am – 9:00 am Origin & Cause Report Writing/FFIRS Update
Melissa Dembicer - FL State Fire Marshal’s Office
Shawn Hanson - Greater Naples Fire Rescue District
RN: 5/10 Class: TBD

9:00 am – 10:30 am FFEIA: General Membership Meeting and Legislative Update
RN: 17853 Class: 5/10

8:00 am – 10:30 am The Leatherman in your Prevention Toolbox
Robbie Dawson – National Fire Protection Association
RN: 17810 Class: 120612

GENERAL SESSIONS RESUME FOR THIS CLASS

10:30 am – 12:00 pm General Address by the FL State Fire Marshal
Update from the State Fire Marshal’s Office
Julius Halas – Director of SFM's Office at State of Florida - Office the Chief
Financial Officer
RN: 17850 Class: 5/10

12:00 pm – 1:30 pm Lunch – On own

Thursday June 16, 2022 (continued)

1:30 pm – 5:00 pm 2022 Legislative Update and Legislation 101 for the Fire Official

Jon Pasqualone – FFMIA Executive Director

RN: 17815

Class: 120600

1:30 pm – 3:00 pm Wildland Fire Investigation Resources

George E. Risko, Jr., Florida Forest Service (FFS).

RN: 5/10

Class: TBD

3:00 pm – 5:00 pm Li-ion Cell Venting Risks, Detection, and Countermeasures – Fire Investigation

Brian Engle, Amphenol

RN: 5/10

Class: TBD

1:30 pm – 3:00 pm School Safety - What happened When the Pandemic sent Kids Home

Jim Lilienfeld Advanced Technologies RF, Inc.

Joe Rohlic – Radio One

RN: 17813

Class: 120608

3:00 pm – 5:00 pm Oh Buoy! Lifesaving Tips For Educators

Anna Stewart – Drowning Prevention Coalition

RN: 17805

Class: 120611

6:00 pm – 8:00pm Social Event

Friday June 17, 2022

7:00 am – 10:00 am Registration Open – Solar Foyer

9:00 am – 10:30 am FAFLSE Annual Membership Meeting and Legislative Update

Anthony Seguin – FAFLSE Chair

RN: 17853

Class: 5/10

10:30 am – 12:00 pm Public Education Lightning Round

Nicole Hornberger – Bonita Springs Fire Control and Rescue District

Amy Bollen - South Trail Fire Protection & Rescue Service District

RN: 5/10

Class: TBD

8:00 am – 10:00 am NFPA 1 Chapter 1 Administration, DEC Statements, Interpretations and Inspection Warrants

Anthony C. Apfelbeck – City of Altamonte Springs

RN: 5/10

Class: TBD

10:00 am – 12:00 pm Fire Alarms: Myths, Mis-Understandings and Missed Opportunities

Danny Harrod – Wiginton Corporation

RN: 17851

Class: 5/10

8:00 am – 12:00 pm Working with the Department of Alcohol Tobacco and Firearms (ATF)

Michael Gisting – Certified Explosives Specialist ATF

Kristie Calhoun – ATF National Response Team

RN: 17855

Class: 5/10

ATTIRE:

FFMIA typically receives several requests for information regarding what is considered the appropriate attire during this event. Here is a quick guide:

- Recommended attire for the training sessions and membership meetings is business casual.
- Recommended attire for the Opening Ceremonies, is a Uniform, Business or Formal.
- The nightly event attire is casual.
- **Reminder that conference rooms may be cold, so a light jacket or sweater is recommended.**

2022 Conference Exhibitors

Brycer

Communications International

The Fire Department App.com

UL

FFMIA Would like to take this opportunity to thank our premier members, conference sponsors and exhibitors.

Legacy Level



NATIONAL FIRE PROTECTION ASSOCIATION

The leading information and knowledge resource on fire, electrical and related hazards

Gold Level



TheFireDepartmentApp.com

CUSTOM APPS

Silver Sponsors:



first due

Meal Sponsors:



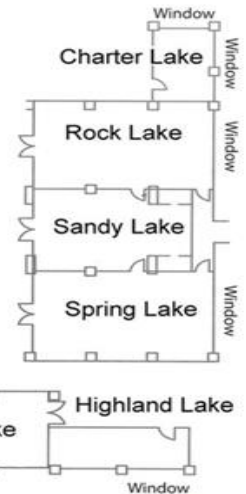
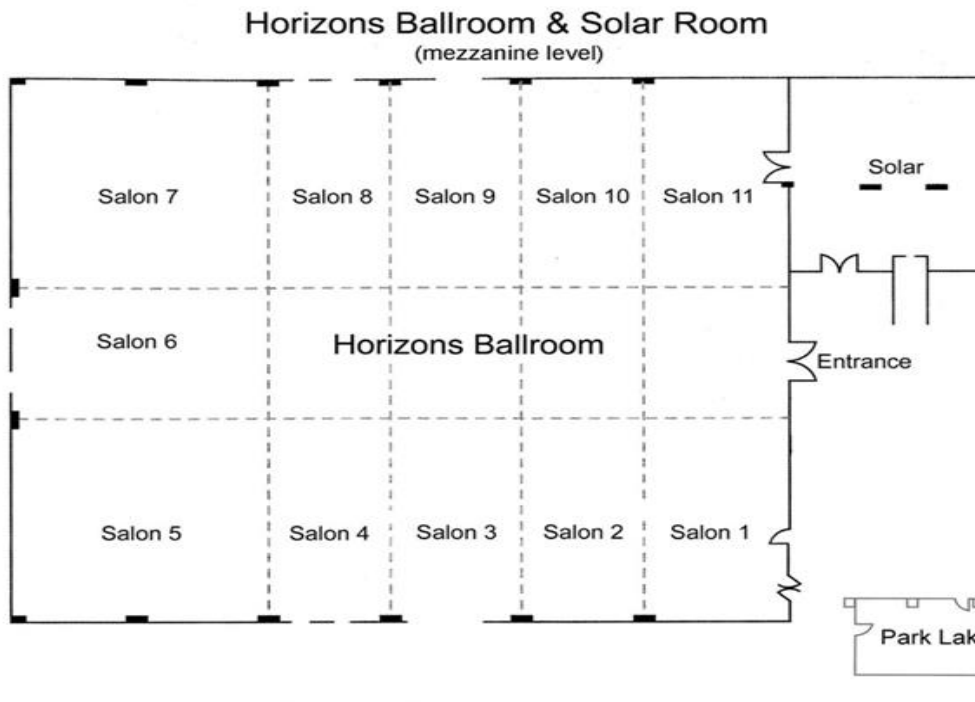
POWERED BY **BR**CER

Hotel Map

imagine the possibilities!



Lakes Conference Center
(lobby level)



To become a member of FFMI or for more information on these events go to www.ffmia.org

Select Course Descriptions

2022 Child Passenger Safety Updates: More Than Just A Click: Which child passenger safety seat should caregivers use? The one that fits their child, fits their car, and that they can correctly use every time. How do you as an educator stay up to date on helping children travel more safely in your communities? You know that it takes more than just a click! This meeting will provide an opportunity for certified Car Seat Technicians to network, discuss challenges they are experiencing in the field and ideas for new outreach programs. Technicians will also review the digital checkpoint form and changes coming to the Florida Occupant Resource Center. There will also be a CPST Instructors Meeting. This meeting will provide an opportunity for certified instructors to discuss challenges and brainstorm ideas for things such as technician retention, future regional and state meetings, instructional needs and state resources.

2022 Legislative Update and Legislation 101 for the Fire Official: For the update session students attending will be given an update on legislation adopted in the previous legislative session as well as information on any pending legislation or anticipated legislation for the coming session. This will be an interactive session with participation from attendees desired and prompted by the instructor. At the end of this session attendees will be able to recognize the legislative process and have a basic understanding of the dynamics of the Legislative process. Attendees will also be able to identify with basic terminology and acronyms related to the Bill process.

Battery Fire Prevention with Advanced Detection: Why and how do lithium-ion battery fires happen? This course will include a breakdown of a lithium-ion battery fire into four distinct stages: abuse, off-gas, smoke, and fire generation. We will cover what types of existing products and technologies exist to create situational awareness during a battery fire. Additionally, we will break the stages of the battery failure into two distinct regions: the preventative (or proactive) and the containment (or reactive) regions. Included will be a significant amount of failure data from some of the most commonly used cells in the stationary energy storage industry.

Be Your Own Storyteller: In 2019, the Orange County Sheriff's Office added the position of "Storyteller" to its Strategic Communications Unit. The Storyteller is not a PIO; rather, he is a video and multimedia specialist who finds the best stories throughout the agency to share on social media. In addition to shooting and editing video, the Storyteller helps with social media, and has started a podcast called Behind the Star – again as a way to highlight the great work being done by the agency. In the era of shrinking news operations, we have all seen that the media is focused mostly on breaking crime news and rarely, if ever, uses its resources to highlight the positive things being done in the community by our law enforcement agencies. Our communities, however, are craving these positive stories, and it is incumbent on all of us, more and more, to tell our own stories. We understand that not all agencies can add a position for this mission; will offer some useful tools so that PIOs can easily incorporate some storytelling strategies to their operations.

Diversity and Inclusion Solutions for the Workplace: In this training, participants will be able to identify challenges surrounding diversity and inclusion within the workplace for colleagues, associates, and the public falling within the parameters of marginalized groups. Participants will also be able to identify opportunities to improve the workplace environment by increasing diversity and inclusion initiatives ranging from simple and inexpensive solutions to more time consuming and labor-intensive initiatives. The training will be presented through slideshow format focusing on definitions, examples, and real-life scenarios as well as open classroom dialogue.

Diversity, Equity, and Inclusion through an LGBTQ Lens: A lively and participatory presentation using stories and audio-visual examples to discuss Diversity, Equity, and Inclusion (DEI) through a LGBTQ+ lens. We will break down why DEI is important, begin a journey of understanding and hopefully inspire you to allyship.

Fire Alarm Myths, Misunderstandings, & Missed Opportunities: In this course we will discuss Fire Alarm Rules and States as well as the Florida Building Code, NFPA 70 and NFPA 72. Specific topics to be covered include Fire Alarm Panel tags, UL requirements, who doesn't need a FASA card, initiating device compatibility, Booster panel connection, Dedicated Function System, Do Manufacturers Published Instructions equal code, and Backflow monitoring.

Flame guard CPVC Inspector Training: This program will cover all aspects of CPVC systems for light hazard applications. We will discuss different procedures for installation based whether they are a 13, 13D or 13R classification. We will look at proper design, installation, approved products as well as other considerations for plan review and inspections of these systems. There will be a review at the end of the power point presentation and a hands-on training on assembling CPVC correctly using the proper procedures. There will all be an open forum for questions and answers throughout the program.

How NFPA 70E & 70B Effect NFPA 99: NFPA 70E & 70B contain specific safety measures as required by NFPA 99 to be accomplished "within a reasonable period of time" before a business/building owner can become fully Compliant. The new final ruling of OSHA 29 CFR 1910.269 was finalized on April 14, 2014 and became law on July 10, 2014. This informative 2-hour program demonstrates why OSHA considers Electrical Safety in the Workplace a huge priority and provides business owners, property managers, medical facility managers, and administrators with everything they need to know, and do, to become fully compliant.

Leadership and Decision Making: This program will focus on how individuals at every level of an organization, division, or unit can lead – whether they are the formal boss or not. We will explore how every person can and should take on challenges in order to achieve the goals, objectives, and mission of their organization. Utilizing four simple “laws”, each person in this program will understand how their individual actions can make or break opportunities for success, both their own and the organizations.

Oh Buoy, Life saving tips for educators: Using the ABCD’s of water safety, audience members will learn tips and tricks to engage audiences of all ages about drowning prevention. Ideas learned can be directly implemented when attendees return to work!

NFPA 1 Chapter 1 Administration, DEC Statements, Interpretations, and Inspection Warrants: This course covers the application of NFPA 1 Chapter 1. Discussions will be had on Equivalencies, Alternatives, and modifications. Discussion will also be held on the authority surrounding this code and those who enforce it. Additional discussion will also be held on declaratory statements, interpretations, and administrative warrants.

Passion, Purpose, Mission, Vision: This speech is about understanding the difference between one's passion and purpose. Once discovered an individual can gain a clearer understanding of why they may feel so deeply about one thing or another and why that may change over time. Building on this thought we take a deeper dive into why we do the things we do. Is there truly a reason behind our continued efforts to be the best at something or even our efforts to avoid things we may have reluctantly agreed to do. We then gather together the pieces of how these two attributes began to shape our world unbeknownst to ourselves. We become puppets in our own show. Daily doing without knowledge of why or if we should do just what we are doing. Lastly, mission. Here we connect the dots from the end game to the starting line. The big word that counterbalances mission is vision.

Public Relations Lightning Round/Public Education Lightning Round: Three fully packaged public relation programs you can and should put into service immediately. Presented by Public Educators and Information Officers from Southwest Florida. Attendees will leave with all the knowledge and materials necessary to put three different public relations programs into service immediately at their own fire department at no or little cost.

School Safety - What happened when the pandemic sent kids home: When the pandemic led to school lockdowns in early 2020, districts had the unique opportunity to make uninterrupted facility upgrades from funding through the Coronavirus Aid, Relief and Economic Security (CARES) Act and other government initiatives. This empowered educators in Florida to invest in their facilities with public safety communication systems being top of mind. During this presentation, Dennis Burns will outline the current state of public safety in education, the challenges of getting excellent wireless connectivity into these concrete fortresses for first responders, and the immense progress that’s occurred over the past two years in this area. As president of the Safer Buildings Coalition (SBC) Board of Directors, Dennis has a pulse on the public safety trends across the country, and can present the audience with real-world examples of how educators and school districts can protect students ahead of the start of the 2022 school year.

The Leatherman in your Prevention Toolbox: In this interactive session, the speaker will provide an overview of NFPA 1300 Standard on Community Risk Assessment and Community Reduction Plan Development and show how this standard guides effective CRR initiatives. Attendees will learn why a Community Risk Assessment is the critical first step in reducing community risk and demonstrating benefits of Community Risk Reduction programs. This program will also outline the tools available for local safety professionals can use to develop a comprehensive Community Risk Assessment and evaluations.

Underground in Florida: This course will explore some of the various components used in the installation of fire protection underground. Important code sections found in NFPA 24, 13D & 13R as they pertain to underground will be discussed at length. In addition, Florida specific rules and Statutes pertaining to underground installation will also be discussed.

Understanding Certification Programs: This course will cover the outline of the fire alarm certificate program. Throughout the course, the students in attendance will become familiar with all elements of fire alarm central station service, remote station service, central station roles and responsibilities, and the fire alarm contractor roles and responsibilities.

Visual Brand Articulation! Branding aesthetics and graphic art skills: Your brand is what other people say about you when you are not in the room. Your brand is influenced by everything your agency does, from the services you offer, to how you present yourself to the public, and especially how your agency treats your patients and employees. Developing your “brand image” (your logo and all other visual branding) is as important as developing your “brand heart” (your purpose, vision, mission, and values). Learn why branding is imperative to modern public service agencies, the secret to a strong brand, and ultimately, how to visually articulate your brand heart using easy and free computer programs such as Microsoft Publisher, Microsoft PowerPoint, Canva, and other free online resources.

SAVE THE DATE

2022 Annual FFMIA Fire Prevention and Life Safety Conference

October 31 – November 3, 2022

Hyatt Regency Sarasota

1000 Boulevard of the Arts

Sarasota, FL 34236



SEE YOU ALL IN Sarasota!