

Advance Program

Sheraton New Orleans
New Orleans, Louisiana

August 24 - 25, 2021

afpm.org/events
#AFPMNSC



National Occupational and Process Safety Conference



Welcome Back! We can't wait to see you.

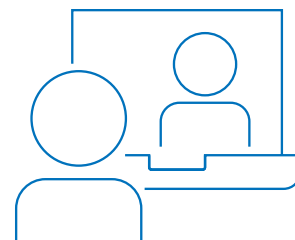
Going Hybrid for 2021

The 2021 conference is going to look much different than any other year. NSC is going hybrid!

We will have the following session options available:

- Hybrid Sessions
- In-person Sessions
- Virtual Sessions

This one conference has something for everyone, everywhere!



Safety Awards Luncheon

AFPM is pleased to honor those facilities and contractors that achieved excellent safety performance during calendar year 2020.

Award categories include:

- Distinguished Safety Award (DSA)
- Elite Gold Award
- Elite Silver Award
- Safety Achievement Award
- Contractor Safety Achievement Award

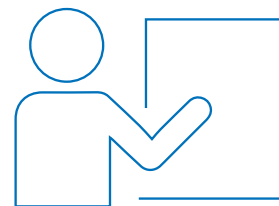
New This Year:

- Innovation Award
 - Innovation Award Finalist
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Vendor Experience

Become an exhibitor today! This year's conference will feature both in-person and virtual exhibition opportunities. There is limited spacing this year, so act fast. Contact Jeanne Boone at nsce Exhibits@afpm.org for more information.



New Sponsorship Opportunities

With the new format comes new opportunities. Just take a look at the agenda. We have educational opportunities, networking opportunities (in-person and virtual), and so much more! Want more information? Contact Colleen Lewallen at sponsorships@afpm.org.



Monday, August 23

By invitation only

All times Central	Hybrid
1:00 – 4:00 pm	Process Safety All Region Networks Meeting
1:00 – 4:00 pm	Occupational Safety All Region Networks Meeting
4:00 – 5:00pm	Regional Network Reception

Tuesday, August 24

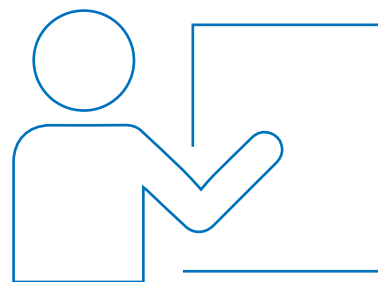
All times Central	Hybrid These sessions will be live streamed for the virtual audience straight from New Orleans.	In-person These sessions will only be available to in-person attendees. They will not be recorded or live streamed.	Virtual These sessions will take place on our virtual event platform Hubb.
8:00 – 8:15 am	Welcome <i>Willis Jernigan, Koch Industries, Inc.</i>		
8:15 – 8:45 am	Keynote Address <i>Bob Herman, Executive Vice President, Refining, Phillips 66</i>		
8:45 – 9:15 am	General Session Book of Dean Lessons Learned from a 40 Year Safety Professional <i>Dean Maniatis, Phillips 66</i>		
9:15 – 9:45 am		Break in Exhibit Hall	Virtual Exhibit Hall
9:45 – 10:45 am	Process Safety Facility Siting: Common Gaps and Traps <i>Christine Carlson, Flint Hills Resources, LLC</i> <i>Irina Kopponen, Phillips 66</i> <i>PSSAP Site Assessor - TBD</i> <i>*Sponsored by the AFPM Process Safety Networks</i>	PFAS Above Ground Storage Tank Fire Preparedness <i>Robert Bolen, LyondellBasell Industries</i> Firefighting Foam (PFAS) Comparison <i>Christian Groff, Perimeter Solutions</i>	RMP Update <i>Justin Savage, Partner, Sidley Austin LLP</i> Opportunity for Sponsored Content
10:45 – 11:15 am		Break in Exhibit Hall	Opportunity for Sponsored Content
11:15 am – 12:00 pm	OSHA Update <i>James Frederick, Deputy Assistant Secretary for Occupational Safety and Health Administration (OSHA)</i>		
12:00 – 1:30 pm		Lunch in Exhibit Hall	Lunch Break / Virtual Exhibit Hall
1:30 – 2:15 pm	CSB Update Outlook and Priorities of the CSB <i>Dr. Katherine Lemos, Chair, Chemical Safety Board (CSB)</i>		
2:15 – 3:00 pm	Energy Isolation <i>Dean Maniatis, Phillips 66</i> <i>Representative, Marathon Petroleum Corporation</i>	Training Long-term Memory Development & Trainee Engagement Through Microlearning <i>Dick Hannah, Health & Safety Council</i>	Opportunity for Sponsored Content
3:00 – 3:30 pm		Break in Exhibit Hall	
3:30 – 4:15 pm	Alarm Management <i>Representatives from AFPM OPCAT Committee</i>	Personal Safety Grating Removal and Inspection Programs <i>Speakers to be announced later this summer</i> <i>*Sponsored by the AFPM Occupational Safety Networks</i>	Distinguished Safety Award Winners <i>Chevron Products Company - El Segundo Refinery</i> <i>ExxonMobil Chemical Company - Baton Rouge Polyolefins Plant</i> <i>Phillips 66 - Santa Maria Refinery</i>
4:15 – 5:00 pm	Legal Perspective Legal Perspective on Process and Occupational Safety Topics <i>Eric Conn and Micah Smith, Conn Maciel Carey LLP</i>	Occupational Safety Innovation Award Winners <i>LyondellBasell Industries - Clinton Complex</i> <i>Valero Energy Corporation - Houston Refinery</i> <i>Valero Energy Corporation - St. Charles Refinery</i>	Drugs in the Workplace Working in the Opioid Epidemic <i>Dr. Tommy Hysler and Russell Klinegardner, Health & Safety Council</i> Opportunity for Sponsored Content
5:00 – 6:00 pm		Reception in Exhibit Hall	Opportunity for Sponsored Virtual Happy Hour

Wednesday, August 25

All times Central	In-person		Virtual
8:00 – 8:15 am	Welcome <i>Fritz Kin, Marathon Petroleum Corporation</i>		Welcome <i>Fritz Kin, Marathon Petroleum Corporation</i>
8:15 – 9:30 am	Lessons Learned The 2000 Year Old Proven Method of Institutionalizing Lessons Learned <i>Scott Willis, Phillips 66</i>	Distinguished Safety Award Winners <i>Marathon Petroleum Company, LP - Illinois Refining Division</i> <i>Phillips 66 - Lake Charles Manufacturing Complex</i> <i>Phillips 66 - Ponca City Refinery</i>	Contractors: Distinguished Safety Award Winning Sites A Contractor Perspective: Working at a DSA Site <i>Speakers to be announced later this summer</i>
9:30 – 10:15 am	Human Reliability Operational Learning <i>Willis Jernigan, Koch Industries, Inc.</i> <i>Chelsea Miller, Chevron U.S.A. Inc.</i>	MOCs Improving MOC Risk Assessments and HAZOPs <i>Mason Martin, Phillips 66</i>	Drugs in the Workplace Effects of Marijuana and CBD in the Workplace <i>Margaret Gilbert, ASAP Drugs Solutions</i>
10:15 – 10:45 am	Break		Virtual Exhibit hall
10:45 – 11:15 am	Advancing Process Safety APS Data Analysis Roundtable <i>Speakers to be announced later this summer</i>	Personal Safety Working Over Water <i>Drew Graham, Phillips 66</i>	Industrial Hygiene Silica Hazards <i>Representatives from AFPM IH Subcommittee</i>
11:15 – 11:30 am	Break		
11:30 am – 1:30 pm	Safety Awards Event Luncheon <i>(In-person and virtual options available)</i> <i>Chet Thompson, President and CEO, AFPM</i> <i>Jeff Ramsey, President and CEO, Flint Hills Resources, LLC</i> A Decade of Success: Advancing Process Safety and Beyond <i>(In-person and virtual options available)</i> Moderator: <i>Fritz Kin, Marathon Petroleum Corporation</i> Panelists: <i>Mike Bukowski, VP, Strategy & Planning, Phillips 66</i> <i>James Mahoney, Former Executive Vice President of Operations, Koch Industries</i> <i>Jerry Wascom, Vice President, Operations Excellence, Safety, Security, Health & Environment, Exxon Mobil Corporation</i>		
1:30 – 1:45 pm	Break		Break
1:45 – 2:30 pm 45 min	Process Safety Innovation Award Winners <i>Speakers to be announced later this summer</i>	Contractors: Distinguished Safety Award Winning Sites A Contractor Perspective: Working at a DSA Site. <i>Speakers to be announced later this summer</i>	Emerging Leaders <i>Designed for industry's rising stars, this session offers the opportunity to discuss the skills all safety professionals need to succeed in their careers.</i> <i>Speakers to be announced later this summer</i>
2:30 - 3:30 pm	Roundtable Wrap-up		

Learn Best Practices at the Poster Session

This year's conference will feature an engaging poster session taking place in the exhibit hall and on our virtual event platform. You will have a chance to view posters and talk with presenters on their various site practices. See below for a full list of the presenters and their poster topics.



Gill Sigmon and Danielle Sawyer, AdvanSix
The Connected Worker: eChecklists for Loading and Unloading Operations

Colin Frazier and Alexa Burr,
American Petroleum Institute
Process Safety Site Assessment Program (PSSAP®):
Improvement Highlights and New Offerings

Maury Hoefer, CHS Inc.
PSSR's and MOC's during Refinery Turnarounds

Bill Shaw, Evergreen North America
Industrial Services
Contractor Safety Management System

Phillips 66 - Bayway Refinery
Innovation Award Finalist

Exxon Mobil Corporation - Beaumont
Polyethylene Plant
Innovation Award Finalist

Exxon Mobil Corporation - Baytown Chemical
Innovation Award Finalist

Exxon Mobil Corporation - Joliet Refinery
Innovation Award Finalist

Chevron Phillips Chemicals - Orange Plant
Innovation Award Finalist

CVR Energy - Coffeyville Refinery
Innovation Award Finalist

LyondellBasell Industries - Tuscola
Elite Gold Winner

Marathon Petroleum Corporation -
Michigan Refining Division
Elite Gold Winner

LyondellBasell Industries - Victoria
Elite Gold Winner

LyondellBasell Industries - Corpus Christi
Elite Gold Winner

Exxon Mobil Corporation -
Beaumont Chemical Plant
Elite Gold Winner

LyondellBasell Industries - Chocolate Bayou
Elite Gold Winner

LyondellBasell Industries - Matagorda
Elite Gold Winner

Valero Energy Corporation - Wilmington
Asphalt Plant
Elite Gold Winner

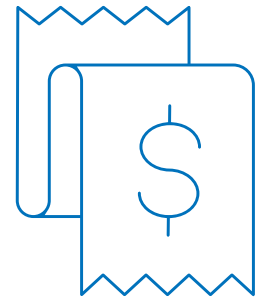
Exxon Mobil Corporation - Pensacola
Specialty Plant
Elite Gold Winner

Registration Fees

In-person Options

Registration includes access to all in-person sessions, hybrid sessions, virtual sessions following the conference for 30 days, and the Safety Awards Luncheon.

Member Registration	\$ 750
Non-Member Registration	\$ 1250



Save \$100 on registration fees by registering by July 23rd. Registration fees increase by \$100 on July 24th.

Virtual Options

Registration includes access to all hybrid sessions, virtual sessions, and virtual viewing of the Safety Awards Luncheon.

Member Registration	\$ 200
Non-Member Registration	\$ 400

Safety Award Event Only

Registration includes access to the virtual platform to view the Safety Award Event only.

Virtual Safety Award Event Only **Complimentary to Members**