

# NATIONAL OCCUPATIONAL & PROCESS SAFETY CONFERENCE

MAY 15 – 16, 2018  
GRAND HYATT SAN ANTONIO  
SAN ANTONIO, TEXAS

**ADVANCE PROGRAM**

[AFPM.ORG/CONFERENCES](http://AFPM.ORG/CONFERENCES)



# DISCOVER THE POSSIBLE

**PEER COLLABORATION  
INDUSTRY ENGAGEMENT  
IMPROVEMENT OPPORTUNITIES**



**MONDAY  
MAY 14, 2018**

**PRE-CONFERENCE WORKSHOP\***

**Practical Applications to Improve  
Human Performance**

1:00 pm – 5:00 pm

**Flint Hills Resources' Safety Journey**  
*Willis Jernigan, Flint Hills Resources LP.*

**Human Factors Framework  
Development and Critical  
Administrative Controls Evaluation**  
*Representative, LyondellBasell Industries*

**Fatality Prevention in a  
Complex System**  
*Scott Fife and Sahika Korkmaz,  
Chevron U.S.A. Inc.*

**Improving Process Safety  
and Operating Practices with  
Operator Training Simulators**  
*Wayne Dibble, BP Products  
North America*

Panelists:  
*Scott Fife and Sahika Korkmaz,  
Chevron U.S.A. Inc.  
Willis Jernigan, Flint Hills Resources, LP.  
Wayne Dibble, BP Products North America  
Representative, LyondellBasell Industries*

*\*Please note there is an additional fee  
to attend this workshop.*

**TUESDAY  
MAY 15, 2018**

**GENERAL SESSION**

8:00 am – 12:00 pm

**Welcome**  
*Michael Ingraham, VP Refining  
Technology & Engineering,  
BP Products North America*

**Keynote Address**



**CYNTHIA (CJ) WARNER**  
Executive Vice President, Operations  
Andeavor

**Motivational Speaker**  
**The New Human Performance  
Safety Theory**



**TODD CONKLIN, PH.D.**  
Human & Organizational  
Performance Consultant

**REGISTER NOW AT [AFPM.ORG](http://AFPM.ORG)**

**Immersive Learning:  
Improving Safety Using  
Emerging Technologies**  
*Jonathon Greene,  
Exxon Mobil Corporation*

**Distinguished Safety  
Award Presentations**

12:00 pm – 1:30 pm  
**Lunch in the Exhibit Hall**

1:30 pm – 3:00 pm  
**Concurrent Breakout  
Sessions – Tracks 1-4**

3:30 pm – 5:00 pm  
**Concurrent Breakout Sessions  
Repeated – Tracks 1-4**

5:00 pm – 6:30 pm  
**Reception in the Exhibit Hall**

**TUESDAY BREAKOUT SESSIONS**

**Track 1 –**

**Process Safety**

**Human Factors: Risk Tolerance**

*Daniel Mosier, Exxon Mobil Corporation*

**Independent Protection  
Layers Management**

*Brett Memmott, Andeavor*

**Track 2 –**

**Industrial Hygiene**

**Exposure Assessment Strategy  
for Carbon Arc Gouging**

*James Lee, PBF Energy Inc.*

**Focused Risk Reduction Process to  
Reduce Occupational Exposure Risk**

*Julianne Cooper, Cameron Isaacs,  
Kit Penniall, Pauline Rotich, and  
Sara Webb, Exxon Mobil Corporation*

**Track 3 –**

**Leadership & Accountability**

**Front Line Leadership Engagement  
Sessions – What Did We Learn  
About Workload and Priorities?**

*Representative, LyondellBasell Industries*

**Leadership for Life**

*Miles Hansen, Andeavor*

**Track 4 –**

**Occupational Safety**

**Increasing Situational Awareness  
to Improve Safety Performance**

*Gloria Blanco and Heather Harriss,  
Andeavor*

**Sharing Practices Around  
Permit to Work**

*Willis Jernigan, Flint Hills Resources LP*

**GENERAL SESSION**

8:00 am – 12:00 pm

**Keynote Address**

**Positive Mental Health Awareness**



**BOB PRAGADA**

President, Buildings &  
Infrastructure and Industrial  
Jacobs Engineering Group Inc.

**Galveston Bay – Knock Out Drum**

*Fritz Kin, Marathon Petroleum Corporation*

**High Consequence Simulation  
Through Virtual Reality**

*Bjorn Olson, Flint Hills Resources LP.*

**Digitalizing Operating Procedures  
with the Use of Mobile Devices**

*Mark Porter, Irving Oil*

**Occupational Safety and Health  
Administration (OSHA) PSM and  
Environmental Protection Agency  
(EPA) RMP Regulatory Update**

*Eric Conn, Conn Maciel Carey LLP*

12:00 pm – 1:30 pm

**Lunch in the Exhibit Hall**

1:30 pm – 3:00 pm

**Concurrent Breakout  
Sessions – Tracks 1-4**

**WEDNESDAY BREAKOUT SESSIONS**

**Track 1 –**

**Emergency Response –**

**Hurricane Harvey**

**BIG Water – A Tropical Storm Story**

*Chris Matthews, Jerome Mauvigney, and  
Pete Greco, Houston Refining LP*

**Flint Hills Resources Hurricane  
Harvey – Lessons Learned**

*Tracey Hanna, Flint Hills Resources, LP.*

**Panel Discussion:**

*Chris Matthews, Jerome Mauvigney, and  
Pete Greco, Houston Refining LP  
Tracey Hanna, Flint Hills Resources, L.P.  
David Wade, Harris County Office  
of Homeland Security & Emergency  
Management*

**Track 2 –**

**Emerging Technology**

**Use of Portable Electronic  
Devices in Process Areas**

*Jason Reichert, Monroe Energy*

**Maximizing Impact Through Partnerships  
Between SSHE, IT and the Business**

*Jonathon Greene, Exxon Mobil Corporation*

**Track 3 –**

**Contractor Safety**

**Diverse Toledo Team Enhances the  
Site's Safety Electrical Culture**

*Bob Myak, Rick Chmelovski, Ronald Horner,  
and William Groll, BP-Husky Refining LLC*

**Raising the Bar on Contractor Safety  
Engagement – The Score Tells the Story**

*Michael Babin, Marathon Petroleum  
Corporation – Garyville*

**Track 4 –**

**Metrics**

**Using Connected Systems to  
Improve Process Safety**

*Scott Wozniak, Honeywell UOP*

**Incident Classification Matrix**

*Dean Maniatis, Phillips 66*

**WEDNESDAY  
MAY 16, 2018**

**REGISTER NOW AT [AFPM.ORG](http://AFPM.ORG)**

**SAFETY AWARDS EVENT**

6:00 pm – 9:00 pm

AFPM is pleased to honor those facilities and contractors that achieved excellent safety performance during calendar year 2017 at our Annual Safety Awards Event. This year, the event will be at Texas Pride Barbeque.



John Goodspeed/Courtesy, Texas Pride Barbeque

**THURSDAY  
MAY 17, 2018**

**ALL REGION NETWORKS MEETING**

8:00 am – 2:00 pm

For Process Safety and Occupational Safety regional network members only



**VISIT WITH INDUSTRY SUPPLIERS DURING LUNCHEAS AND A RECEPTION IN THE EXHIBIT HALL.**



Apply to exhibit at [www.afpm.org](http://www.afpm.org).

**SHOW YOUR SUPPORT!**

Sponsorship Opportunities Available  
Contact [Sponsorships@afpm.org](mailto:Sponsorships@afpm.org)

**1. Conference Registration and Tickets**

Log on to [www.AFPM.org](http://www.AFPM.org) and select "Register Now" or complete the enclosed registration form. Full registration includes admission to the General and Breakout Sessions, and the Reception and Luncheons on Tuesday and Wednesday in the exhibit hall. Order tickets for the Safety Awards Event separately. Refer to the registration form for conference and ticket fees. On-line registration closes May 4.

**Exhibitor Only One-Day Pass:**

Passes for attendance to only one day of the conference are available to Exhibiting Company Representatives Only. If you do not work for an exhibiting company, you do not qualify for a one-day pass.

**2. Hotel Reservations**

To encourage AFPM attendees to use the contracted hotel block at the Grand Hyatt San Antonio, a tiered registration fee structure will be in effect. Registrants occupying a hotel room in the AFPM block at the Grand Hyatt will pay a discounted registration fee of \$200 less than those registrants who choose to stay outside the block or at an alternate hotel. Local commuter registrants, of course, will receive the discounted registration fee.

Reserve your hotel on-line when you register at [www.AFPM.org](http://www.AFPM.org) and receive an immediate acknowledgement of your reservation. Or, fill in the appropriate space on the enclosed registration form. Hotel reservation requests will be processed in the order received by the AFPM. Get immediate acknowledgement online but allow 2 weeks if submitted to AFPM. All individual reservations must be guaranteed by a major credit card.

**Cancellation policy:** Cancellations may be made 72 hours prior to arrival with no penalty. Cancellations made within the 72-hour window will be charged fees equal to one (1) night's stay plus tax. Early Departure Fee: An early departure fee will be charged if an attendee checks out of the hotel prior to the attendee's scheduled departure date, without having notified the hotel by 12:00 midnight the day after

check-in of the change in scheduled departure. April 13, 2018, is the cut-off date for making hotel reservations, cancellations or substitutions through AFPM or online. Beginning April 27, 2018, reservations, substitutions, or cancellations must be made through the hotel directly.

**3. Spouse Registration**

For just \$100, your spouse can join you at the exhibit hall sessions as well as the included business sessions. A separate ticket must be purchased for the Safety Awards Event.

**4. Payment**

Pay by credit card. AFPM accepts American Express, MasterCard and Visa.

**5. Travel**

AVIS is the official rental car agency for the NSC. Call 800.331.1600 and refer to AWD#:B761300 to receive discounted rates.

**6. Confirmation**

Your registration will be confirmed via e-mail if you provided us your email address. Otherwise, your confirmation will be sent via U.S. mail.

**7. Sponsorships**

Show your support for your industry association. Contact Colleen Van Gieson for sponsorship opportunities at 202.457.0480 or [sponsorships@afpm.org](mailto:sponsorships@afpm.org).

**8. Attire**

*Conference and Awards Event:*  
Business casual (shirts with collars; no ties, jeans, sneakers or shorts).

**Cancellation Policy:**

Registration (full conference and/or workshop) cancellations must be submitted in writing, faxed to 202.835.0467 or e-mailed to [NSC@afpm.org](mailto:NSC@afpm.org). Substitute conference registrations may be made in advance or on arrival with no penalty. Substitutions can be made online by the individual who entered the registration or can be submitted in writing to [NSC@afpm.org](mailto:NSC@afpm.org).

Cancellations may be made by April 13 with no penalty. Written cancellations postmarked, faxed, or emailed between April 14 and April 27, 2018 will receive a refund of fees, less a \$50 processing fee. No refunds after April 27, 2018. No telephone cancellations.

**One-day Pass and Ticket Refund Policy:**

Refunds will be made on one-day passes or awards event tickets purchased if request is received in writing by April 27, 2018. No refunds after April 27.

**No Suitcasing Please:**

Please note that while all meeting attendees are invited to the exhibition, any attendee who is observed to be soliciting business in the aisles or other public spaces, in another company's booth, or in violation of any portion of the AFPM Exhibition Policy will be asked to leave immediately. Please report any violations you may observe to show management.

**Registration Policy:**

Those who are present at the site of an AFPM meeting and/or occupy a hotel room in the AFPM room block to conduct business with industry personnel gathered for that meeting are expected to register for that meeting and pay the registration fee, whether or not they attend a specific function.

**Fee Policy:**

Eligibility for rates:  
*Member Fee:* The member rate is based on membership information currently on file with AFPM. If your company is not currently a member, the non-member fees will be charged to your credit card.

*Local Fee:* Eligibility for the local fee is limited to those who will be commuting from home to the conference each day.

**Spouse/Guest Policy:**

A guest is a spouse/significant other, friend or an adult child (18 years old or older) who is not in an industry-related occupation. A co-worker, an associate or spouse who works within the industry may not use the Spouse/Guest Registration category. Guests are not permitted to work in an exhibit booth. Children under 18 are not permitted in the exhibit hall.

**Photo Release:**

By registering for this conference, I hereby grant AFPM, its licensees and assigns, the right to use my name, biographic material, as well as, photos, or videos taken of me during the conference in news media, websites, publications, programs, articles, and/or marketing materials.

**Recording/Broadcasting Policy:**

Videotaping, streaming or broadcasting of the exhibit hall, general sessions, workshops and discussions by any means is strictly prohibited. Any recording for purposes of reproduction or distribution without the written consent of the AFPM is strictly prohibited.

**Ethical Responsibility and Professional and Personal Conduct Code**

The American Fuel and Petrochemical Manufacturers (“AFPM”) has adopted the following “Ethical Responsibility and Professional and Personal Conduct Code” (hereinafter, “the Code”). Every member of AFPM, their designated representatives, and non-member attendees at all AFPM meetings and forums agrees to abide by the Code as a condition of membership in AFPM and attendance and participation at AFPM meetings and forums.

The Code requires the following of all individuals attending AFPM meetings and forums:

- Adherence to the AFPM bylaws and the AFPM policies and procedures, as adopted by AFPM’s Board of Directors.
- Strict compliance with antitrust laws.
- Adherence to all applicable federal and state laws.
- Maintenance of the highest level of professional and personal ethical behavior while attending AFPM meetings and forums.
- Prevention of certain behaviors, including harassment, violence, intimidation and discrimination of any kind involving race, color, religion, national origin, gender, sexual orientation, age, disability or, where applicable, veteran or marital status.
- Assurance that conduct at all times and in all professional and personal dealings with each other and other attendees is with the highest level of integrity and courtesy.

- Sharing of knowledge and expertise as speakers at AFPM educational events and sessions whenever practicable, without soliciting or explicitly promoting their own organization’s products or services.
- Working to instill public and consumer confidence in the petrochemical and refining industries, its member companies, and its professionals, avoiding any action conducive to discrediting members of AFPM.
- Refraining from scheduling general attendance meetings, receptions or other events at times that conflict with substantive programming or social events at AFPM meetings without express written permission of AFPM.

Failure to abide by the Code may result, for the first offense, in informal censure of a company or individual by the AFPM Executive Committee. If violations of the Code continue after such an informal censure, a company may be subject to expulsion from AFPM, or an individual to exclusion from participation in AFPM activities, by the Board of Directors.

**Entertainment Policy:**

We ask your cooperation in observing Association policy on activities held in conjunction with any AFPM meeting:

- Meetings or social activities should not be scheduled that take registrants away from AFPM programs and AFPM-sponsored activities;
- Any company sponsoring a function to which 25 or more people are invited should outline its plans for advance approval by AFPM. In general, such functions will be approved if they do not unduly take registrants away from AFPM-sponsored activities;
- All representatives of companies sponsoring hospitality activities are expected to register for the meeting;
- Hospitality suites are expected to close by 1:00 a.m.;
- Food, beverage and service personnel (bartenders, hostesses, etc.) must be obtained through the hotel catering department;
- Suite promotional activities are to avoid the use of elaborate entertainment, expensive door prizes, suite attendance solicitation by individuals who are not full-time employees of the sponsoring company, or other similar activities.

## REGISTRATION FORM: NSC18

Register online at [www.afpm.org](http://www.afpm.org)

### Step 1: Attendee Profile

Please fill out completely. Badges will be printed from this information.

Name \_\_\_\_\_

Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

Phone (Area/Country/City Code) \_\_\_\_\_ Fax (Area/Country/City Code) \_\_\_\_\_

E-mail \_\_\_\_\_

If this is not a permanent address change, check here.

Spouse/Guest Name (if attending) \_\_\_\_\_

Check here if you require special services.  
Please attach a description of your needs.

**SAVE \$200 OFF FEES BELOW BY  
BOOKING A ROOM THROUGH AFPM.**

### Step 2: Meeting Registration

	By April 13	After April 13
<input type="checkbox"/> Member	\$ 925 _____	\$1025 _____
<input type="checkbox"/> Non-Member	\$1550 _____	\$1650 _____
<input type="checkbox"/> Spouse/Guest	\$ 100 _____	\$ 100 _____

#### Wednesday

Safety Awards Event \$ 100 \_\_\_\_\_ \$ 100 \_\_\_\_\_

#### Exhibitor Only One-Day Passes

(Tuesday or Wednesday / Not needed with full registration)

<input type="checkbox"/> Member Pass	\$ 550 _____	\$ 600 _____
<input type="checkbox"/> Non-Member Pass	\$ 850 _____	\$ 900 _____

#### Monday Workshop

<input type="checkbox"/> Member	\$ 350 _____	\$ 400 _____
<input type="checkbox"/> Non-Member	\$ 495 _____	\$ 545 _____

**Total Amount Due** \_\_\_\_\_

Name of Member Company \_\_\_\_\_

Not sure if your company is a member? Go to [www.afpm.org](http://www.afpm.org)

Register by April 13th – Save \$ 100.

Save \$200 on full registration by reserving  
a room in the AFPM room block.

### Step 3: Hotel Reservation Requests

Requests must be accompanied by paid conference registration to be processed. Room rate is \$196 single; \$221 double occupancy at the Grand Hyatt San Antonio.

Arrival Date \_\_\_\_\_

Departure Date \_\_\_\_\_

If no dates are indicated, we will assign arrival  
Monday, May 14 and departure Thursday, May 17.

Room Type:  One Bed  Two Beds

Number of People in Room: \_\_\_\_\_

Special Requests:  Disability  Other

Room Guarantee:  AMEX  VISA  
 MasterCard  Discover  Diners

Credit Card Number \_\_\_\_\_

Exp. Date \_\_\_\_\_

Signature \_\_\_\_\_

Frequent Guest Number \_\_\_\_\_

Register [online](http://www.afpm.org) to receive immediate acknowledgement of hotel. April 13th is the final cut-off date to reserve a room. Contact the hotel directly with changes or cancellations beginning April 27, 2018.

### Step 4: Payment Information

Payments to AFPM are not deductible as charitable contributions for federal income tax purposes. However, they may be deductible under other provisions of the Internal Revenue Code.

VISA  MasterCard  American Express

Credit Card Number \_\_\_\_\_

Exp. Date \_\_\_\_\_

Name of person on card (please print) \_\_\_\_\_

Billing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

Signature (Required, authorizing charge & acknowledging cancellation/refund, fee, registration, spouse, & other policies). Click [here](#) to review AFPM policies.

Register online at [www.afpm.org](http://www.afpm.org) or by fax with credit card information to 202.835.0467.