## Monday, June 5

Breakfast: Moody Ballroom

7:30 am



	TRACK A INDUSTRIAL INCIDENTS AND LESSONS LEARNED Leaders: Kim Dejmek, BakerRisk; Stever Ferrer, Prosys, Deborah Gerstner-Wolf, BASF Expo A1	TRACK B Focus on Safety Leaders: Dan Lehtola, Huntsman; Laura Bobrick, Huntsman Expo A2	TRACK C ENVIRONMENTAL HOT TOPICS Leaders: Leslie Ray, Westlake Chemical; Kristy Stewart, Golder Associates Expo A3	TRACK D PARTNERING ON SAFETY Leaders: Erin Fulweber, Mahaffey Fabric Structures; Mac McMurrey, Chevron Phillips Floral A1	TRACK E CHEMICAL TRANSPORTATION Leaders: Jack McVaugh, Environmental Technology & Management; Sheryl Kuhfeldt, Kuraray Floral A2	
8:30 – 9:20	Accidents Happen: It's Time to Talk Dave Hill Practical Process Safety	Energy-Based Hazard Recognition for Process and Occupational Safety Mike Fleming Decision Point	Fenceline Monitoring Andy Woerner ERM Hedrick Strickland ERM	Personal Safety Transformation Ed Boyer Dow Chemical Seadrift Operations	Lubrizol Texas Facilities: Our Journey to RCMS Certification and Beyond Mike Potts Lubrizol	
9:20 - 9:50	Break: Downstairs Lobby and Second Floor Foyer					
9:50 – 10:40	<b>Process Safety: Are</b> <b>We Getting Any</b> <b>Better?</b> <i>Paul Gruhn</i> aeSolutions	Hardwired Inhibitions Philip Ragain The RAD Group	Unmanned Aircraft System Operations: Beyond Inspections Danny Landry LandBros Aerial Dan Pearson Clean Air Engineering	Safety Culture and Civility: A Perfect Marriage Henry Smahlik Vallen Distribution	Responsible Care: Search Before You Invent Jim Gooris LyondellBassell	
10:40 - 11:10	Break: Downstairs Lobby	and Second Floor Foyer				
11:10 – 12:00	Lessons Learned and the Current State of Industrial Cybersecurity Steve Mustard Automation Federation	Chemical Facilities: It's Not Just Safety Roxanne Ryder Department of Homeland Security	Inter-Precursor Trading (IPT) Guidance Abhishek Bhat ALL4 Inc.	When Crunch Time is Prime Time Gloria West SuccessLabs	Riverbank to Responsible Care Jeremy Acosta Methanex Geismar Ryan Edwards Methanex	
12:00 - 1:30	Lunch Keynote Speaker: Brad Livingston, Accident Survivor and Safety Motivational Speaker - Moody Ballroom					
1:30 - 2:20	Lessons Learned from Unusual Failures Doug Olson BakerRisk	The Ugly Truth About Behavior Based Safety John Grubbs GCI	<b>NSR and Offset Hot</b> <b>Topics</b> <i>Matt Kuryla</i> Baker Botts, LLP	Back To Basics Kyle Adcock Austin Industrial	Protecting People and Our Planet: EH&S at Dow Chemical Ed Boyer Dow Chemical Company	
2:20 - 2:50	Break: Downstairs Lobby and Second Floor Foyer					
2:50 - 3:40	<b>Perspective from a</b> <b>Field Investigator</b> <i>Deborah Gerstner-Wolf</i> BASF Corporation	When Good Enough is Not Good Enough Christopher Laibe inFRONT	Smart Emission Monitoring for Safety Relief Valves Sandro Esposito Setpoint Integrated Solutions	Keep Your Guard Up! Maurice "Termite" Watkins Broadspectrum	How Responsible Care Has Improved Our Organization David Sandidge American Chemistry Council Scott Whitelaw Texas United Management	
8:30 am – 3:40 pm Monday Workshop: Environmental Permitting Training Summary Floral B Catriona Smith, TRC Solutions						
3:40 – 5:30 Welcome Reception: Exhibit Hall BC						

## Tuesday, June 6



7:30 am	Breakfast: Exhibit Hall BC					
	TRACK A <b>SAFETY UNDER</b> <b>THE HAT</b> Leaders: Pat Daigle, INEOS; Larry Hensley <b>Expo A1</b>	TRACK B EMPLOYEE HEALTH & Industrial Health Leaders: Amanda Baxter, BIC Alliance; Annette McMurtrie, LyondellBassell Expo A2	TRACK C WATER AND WASTE Leaders: Laura Burnett, Noltex; Kristy Stewart, Golder Associates Expo A3	TRACK D <b>PROCESS SAFETY –</b> <b>WHAT'S NEW?</b> Leaders: Jim Thompson, ABS Consulting; Annie Nguyen, PSRG Floral B	TRACK E EMERGENCY RESPONSE & SECURITY Leaders: Richard Bass, Kuraray America; Tim Mann, Noltex Floral A2	
8:30 – 9:20	Ethical Decision- Making Tools for Enhancing Organizational Safety Culture Robert Emery University of Texas Health Sciences Center at Houston	EMPLOYEE HEALTH Protection from Heat Stress Kyle Ford Tencate Protective Fabrics	RCRA Update Bryan Moore Beveridge & Diamond, P.C.	Assessing Your Safety Culture is the First Step to Improving It Steve Arendt ABS Group	EMERGENCY RESPONSE The Alphabet Soup of Emergency Planning – Which Plan is Right for You? Catriona Smith TRC Solutions	
9:20 - 9:50	Break – Exhibit Hall BC					
9:50 – 10:40	Discovering the World of Digital Safety Scott Patlovich The University of Texas Health Science Center at Houston	The Promise and Peril of "Citizen Science" Robert Emery University of Texas Health Sciences Center at Houston	Water Quality Standards Lial Tischler, Tischler/Kocurek	Normalizing Deviance: 30 Years after the Challenger Explosion Joey Cranston Albemarle Corporation	How to Plan for the Day After a Major Workplace Incident Tom Wilson Vinson & Elkins LLP Taylor Pullins Vinson & Elkins LLP	
10:40 - 11:10	Break – Exhibit Hall BC					
11:10 - 12:00	Ten Changes to OSHA's New WWS & Fall Protection Standards Brian Burre Chevron Phillips Chemical Company Thomas E. Kramer LJB Inc.	The Cost/Benefit of Performing Physical Assessments Dr. Luke Lee, Prime Occupational Medicine	Thermal Plume Characterization Tres Koenings DiSorbo Consulting, LLC	<b>The Role of Safety</b> <b>Culture in</b> <b>Enforcement</b> <i>George Wilkinson</i> Vinson & Elkins LLP	What's New in Rescue John Green Texas Rope Rescue	
12:00 pm – 1:5	0 pm Lunch with Exhi	<b>pitors</b> – Exhibit Hall BC				
1:50 – 2:40	Excavation Safety Lessons Learned Ruben Mendez National Trench Safety	INDUSTRIAL HEALTH Navigating Recordability Thomas Hysler, Global Health	Section 404 of the Clean Water Act Jeffrey Pinsky, U.S. Army Corps of Engineers	Re-Energizing Accidental Release Risk Management and Communication Steve Arendt ABS Group	SECURITY What is the Current Status of CFATS, MTSA and the New TWIC Reader Final Rule? Steve Roberts Chemical Security Group, LLC and Roberts Law Group, PLLC	
2:40 - 3:10	Break – Exhibit Hall BC					
3:10-4:00	Drones: the Cyber- Physical Threat to Industrial Wireless Jeff Melrose Yokogawa	E meets HS Juliana Morelli, Zephyr Environmental Corporation	Spill Response: Guidance from GLO and TCEQ Scott Gaudet, Texas General Land Office Kim Laird Texas Commission on Environmental Quality	Mitigation Planning and Implementation to Address Facility Siting Findings Mark Whitney ABS Consulting	Active Shooter: A True Challenge Facing the Security/Safety Professional Today James McGinty Covenant Security Services	
8:30 am to 4:00	Floral B	<b>Tednesday Workshop: S</b> CRK Consulting Services	Supervisor 101			

## Wednesday, June 7



7:00 - 8:00	Breakfast: Exhibit Hall BO					
	TRACK A LEADERSHIP Leaders: Maria Gallegos, Texas United Management; Doug Wright, SI Group Expo A1	TRACK B AIR UPDATES Leaders: Carey Pugh, Lubrizol; Leslie Ray, Westlake Chemical Expo A2	TRACK C INDUSTRY BEST PRACTICES Leaders: Michael Jordan, Kaneka; Missy Humburg, Dow; Jennifer Johnson, Dow Expo A3	TRACK D PSM Leaders: Bob Weber, PSRG; Jennifer DeVries, Kuraray; Sandra Baucom, ECC Alliance Floral A1	TRACK E HUMAN FACTORS Leaders: Steve Ferrer, ProSys; Shawn Smith Floral A2	
8:00 – 8:50	Leading Yourself and Others through Change Mack Story Top Story Leadership Ria Story Top Story Leadership	Navigating Title V Actions, Comments, and Petitions Derek Seal Winstead PC	Building an Effective Safety Team Earl Brown Industrial Psychologists, Inc.	The People in Process Safety Philip Ragain The RAD Group	Using Human Factors Data to Control Incidents John Angelo TRC	
8:50 - 9:10	Break: Exhibit Hall BC <b>The Power of</b>	Look at What the	Do Your Employees	Accidental	Alarms and	
9:10 – 10:00	Mack Story   Top Story Leadership   Ria Story   Top Story Leadership	Look at what the Wind Blew Out! Brian Whitley EMSI Andrew Gunn EMSI	Do Your Employees Know They're Safe or Believe They're Safe? Dennis Blowers ARLANXEO Performace Elastomers	Accidental Ammonia Release: A Process Safety Incident Investigation Emma Fisher Air Liquide USA	Operator Intervention: A Flawed Safety Layer Steve Maddox User Centered Design Services	
10:00 - 11:30	Dedicated Trade Show Hours: Exhibit Hall BC					
11:30 - 1:00	Lunch Keynote Speaker: Steven McCraw, Director of the Texas Department of Public Safety - Moody Ballroom					
1:00 – 1:50	Leadership Legacies: John Glenn and the Apollo One Crew Jerry Woodfill NASA	Future Rulemaking for Chemical Sector Flares Herman Holm Sage ATC Environmental Consulting, LLC	Going from Thinking to Knowing Amanda Allred Houston Area Safety Council	Emerging Trends in Enforcement Under PSM Taylor Pullins Vinson & Elkins LLP Chris Bacon Vinson & Elkins LLP	High Performance Shift in Paradigm of the Control Room Operator Stephen Apple Schneider Electric	
1:50 - 2:10	Break: Exhibit Hall BC					
2:10 - 3:00	10 Keys for Creating the Ultimate High Performers Mark Hernandez Multiply Leadership	Flare Gas Recovery Ryan Talley John Zink Hamworthy Combustion John Swanson Flint Hills Resources	Best Practices in Process Hazard Analysis Facilitation Robert Weber PSRG Inc.	Controlling Risk Ranking Variability Using A Progressive Risk Registry Bill Waller Operational Sustainability	Alarm Management Meets SIS Darwin Logerot ProSys	
3:00 - 3:20	Break: Downstairs Lobby and Upstairs Foyer					
3:20 - 4:10	Understanding the DNA of a Team Rudy Lopez Katapult Leadership Associates	Chemical Industry Enforcement Trends Inaas Darrat Trinity Consultants	Is Your Safety and Heath Program Sailing on the S.S. Titanic? Gerry Luther Caliche, Ltd.	Managing Complex Change Gary Higbee SafeStart	A Dow Chemical Case Study: The Human Factors of Procedure Use Wendy Schram Dow Chemical	
8:30 am – 4:10	Floral B	ednesday Workshop: Su CRK Consulting Services	pervisor 101			
8:30 am – 4:10	pm Wednesday Wo	r <b>kshop: Crisis Managen</b> Moody Gardens Hotel	nent and Communicatio	ons: Before, During, and	After the Incident	

## Thursday, June 8



7:30 am to 8:30 am Breakfast: Moody Ballroom

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	TRACK A MANAGING EHS Leaders:	track b PSM Emerging Trends	track c Environmental Compliance	track d Plant Managers Hot Topics	TRACK E Award Winning Best Practices	
	Jeff Boivin, J. J. Keller & Associates; Darrell Davis, Sasol Chemicals Expo A1	Leaders: Phil Cuevas, Chevron Phillips; Kim Dejmek, BakerRisk <b>Expo A2</b>	Leaders: Laura Burnett, Noltex; Kristy Stewart, Golder Associates <b>Expo A3</b>	Leaders: Stever Ferrer, ProSys; Jack McVaugh, Environmental Technology & Management Floral A1	Leaders: Brad Bull, Zachry Group; Sandra Baucom, ECC Alliance; Mac McMurrey, Chevron Phillips Floral A2	
8:30 – 9:20	Less Stress = More Job & Safety Focus Vickie Irvine Total Development Partners	Protection from High Pressure Test Hazards Don Ketchum BakerRisk	Legislative Update Martha Landwehr Texas Chemical Council Gregory Bowser Louisiana Chemical Association	Using a Data- Driven Method of Accident Analysis A.W. Armstrong Kestrel Management	Master Safety Plan Shelby Moseley Deep South	
9:20 - 9:50	Break: Downstairs Lobby	and Second Floor Foyer				
9:50 – 10:40	Taking Stock of Behavior-Based Safety Jim Spigener DEKRA Insight	Blast Pressures from Vented Enclosures Quentin A. Baker BakerRisk	Enforcement News and Audit Strategies You Can Use Laura LaValle Beveridge & Diamond	Our Culture Reflects Our Leadership John Grubbs GCI	Increasing Production and Profitability through Safety Cody Rosier Midwest Steel Company	
10:40 - 11:10	Break: Downstairs Lobby and Second Floor Foyer					
11:10 – 12:00	<b>Leading the Tribes</b> John Grubbs GCI	What is your "ROA" or "Return on Audits"? Michelle Pritchard Chevron Phillips	Differences Between PSM and RMP and Legal Implications Mary Balaster Katten Muchin Rosenman LLP	Incorporating Safety and Best Practices into your Process Tom Nolan ProSys	Getting the Right People Engaged Daryl Bladt Univar USA	
12:00 - 1:30	Lunch Keynote Speak	er: Earl Shipp, Vice Presid	lent of U.S. Gulf Coast Ope	erations, Dow Chemical Co	mpany – Moody Ballroon	
1:30 – 2:20	From BS to MS Ed Tyler Dianal America	The Role of Technology for Managing Risk in Aging Assets Greg Hendrickson Chevron Phillips	<b>Considerations for</b> <b>Complex Capital</b> <b>Project Permitting</b> <i>Deever Bradley</i> ERM	Plant Managers Roundtable Discussion - Session One Steve Skarke Kaneka North America LLC	<b>S.H.E. Works</b> <i>Sharon Todd</i> Wolfenson Electric	
2:20 - 2:50	Break: Downstairs Lobby and Second Floor Foyer					
2:50 – 3:40	<b>Leading Safety with</b> <b>Effective Questions</b> <i>Rixio Medina</i> Board of Certified Safety Professionals	CCPS Process Safety Metrics A Global Approach Louisa Nara Center for Chemical Process Safety	2017 and 2018 Emission Credit Market Outlook Kyle Brzymialkiewicz Element Markets	Plant Managers Roundtable Discussion - Session Two Steve Skarke Kaneka North America LLC	TEAM Industrial: Two Best Practices Norm Blankenship TEAM Industrial	
8:30 am – 3:40	Floral B	<b>shop: Blue Collar Leade</b> tory Leadership; Ria Story,	•			