

14TH ANNUAL SOUTHEAST US MINING SAFETY & HEALTH CONFERENCE

NOVEMBER 5, 2019 - NOVEMBER 7, 2019 PRE-CONFERENCE: NOVEMBER 4, 2019

Developing a Safety Culture

Welcome to the 13th Annual Southeast Mine Safety and Health Conference held annually to provide information to our attendees to take home to their fellow miners. This year's conference will focus on developing a safety culture. Developing a safety culture takes three key elements; safety is held as a value by all employees, each employee feels a responsibility for their own personal safety and their co-workers, and the willingness to speak up for safety when a fellow worker is at risk from an unsafe condition or unsafe behavior. As we learn together how to foster a culture of safety take back what you learn and share it. Engage your employees in the process, and remember, people support what they help to create.

What a valuable role we can perform in safety a health. Thanks to each of you for all that your do toward improving safety and health in mining.

Developing a Safety Culture

At our 13th event make a point to attend the breakout sessions, meet with exhibitors, contractors, government officials, and your peers. The opportunities are here to gain resources, contacts, and information. It's up to you to take this back and create better avenues to advance your work site safety culture.

---Guidebook---

If you haven't used the guidebook app, you should definitely check it out.

- Entire conference schedule, speaker bios, sponsors, interactive maps, meal menus, 0 photos, job postings, and much more to keep you up to speed.
- Build your own schedule and set reminders so you don't miss your favorite speaker 0
- Take notes Ο
- Interact with conference attendees / network 0
- Provide feedback for classes 0
- Request CEUs provided by UAB 0
- Add your own pictures 0
- All of this in the palm of your hand on your favorite smartphone... Ο
- Get started now! Ο Or.

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Go to the app store and download "guidebook" 0



On your computer, go to: https://guidebook.com/g/SEmineconf18/

OUR MISSION

The Southeast Mine Safety and Health Conference will partner with our peers to offer the best mining safety and health conference in order to strengthen safety and health core values.

OUR VISION

We will apply our intellect, passion, and cooperation in mine safety and health issues to meet and develop an annual program that projects our mining community forward to zero injuries and illnesses and provides opportunities to network with industry and regulatory representatives.



Welcome

The Southeast Mine Safety and Health Conference Committee would like to welcome you to this year's Southeast Mine Safety and Health Conference at Ross Bridge Conference Center! We hope you will take away important safety and health knowledge to use back at your job and protect our miners, environment and communities.

Our committee began years ago when many volunteers from the profession came together to collaborate and design what is now the best mine safety and health conference today!

Through the years our group continues to grow and work hard to present current topics and emerging safety and health trends. It takes commitment to put this event together, but we cannot stress how valuable this year's conference theme, "Safety - The Only Way to Live," can change a life. We understand oneway or another – by working together to discuss risks, concerns, andpotential solutions – our leadership will continue to grow and provide agreat learning atmosphere for our nation's miners and safety professionals.

Thank you for attending the conference and supporting mining safety!

If you are a mine safety and health professional and are interested in volunteering, please contact us on the conference website <u>https://southeastmineconf.org/contact/</u>. We ask for your help to continue the success of future conferences and growing the profession.

Follow us on social media! Use or search hashtag **#SEMineConference** for conference related social media posts Facebook: **@southeastmineconf** Instagram: **"semineconf2019"**





2019 Hugh Talbert Merit Award



This award was developed by the conference to honor outstanding committee service.

2019 Award Recipient is Robin A.Wade



Robin A. Wade is the third generation to work in the family business at Wade Sand and Gravel. His grandfather, Robin Wade Sr., started the business in the 1930s. Robin is active in the Birmingham community having served on many boards over the years and as past president of the Freshwater Land Trust and Sloss Furnaces Foundation. He is a past member of the vestry at Cathedral Church of the Advent where he also attends church regularly and participates as an usher, is a stewardship captain, and meets with two small groups. He is a member of Redstone and the Downtown Kiwanis Club. Robin has been part of the Vulcan Voices Toastmaster group for 30 years and is also part of a business forum that has met for 25 plus years. Robin is a graduate of the University of Alabama. Whatever Robin commits to, he serves faithfully, humbly and tirelessly with his quiet manner, good sense of humor, and positive attitude. Robin is married to Jeanette (Sommers) and they have one teenage son. Robin has expressed often to his family how grateful he is to have had the opportunity to work at Wade Sand & Gravel.



Conference Scholarship Recipients



This award was developed by the conference to honor the memory of Dr. Martha Bidez, past executive committee member. Local college students participating in the student chapter of Alabama American Society of Safety Professionals and University of Alabama Birmingham School of Public Health are eligible candidates. These are students studying in theoccupational safety and health field and graduate engineering management. You may also notice that college studentvolunteers participate and aid our annual conference program.

Thanks to your generosity the conference provided \$14,000 in scholarship funding last year. The following students were the recipients: Brenna Hogan, Reese Koehler, Morgan Dean and Holden Phillips Congratulations to our future safety and health leaders!

Josh Stowers - National Anthem



Josh is a West Virginia coal miner who gained recognition from singing the national anthem to his fellow miners prior to working underground. This is the second trip to our conference for Josh! Many thanks to Josh and his family for their support.

DAVID G. ZATEZALO Assistant Secretary for

Mine Safety and Health



President Donald J. Trump nominated David G. Zatezalo to be the 9th Assistant Secretary for Mine Safety and Health. He was sworn in on November 30, 2017.

Assistant Secretary Zatezalo is a native of West Virginia and has spent a lifetime working in mining. He began his career as a union miner and since then has held positions at a number of companies as shift foreman, engineering superintendent, mine manager, vice president of operations and chief executive officer. Assistant Secretary Zatezalo has worked in mining all across the U.S. and internationally in Australia. Assistant Secretary Zatezalo has a degree in mining engineering from West Virginia University and is a registered professional engineer in Ohio and West Virginia. He also has an MBA from Ohio University. He is the past chairman of the Kentucky Coal Association and the Ohio Coal Association. He's also been a member of the Mine Rescue Veterans of the Pittsburgh District.

PATRICIA W. SILVEY



Patricia W. Silvey is the Deputy Assistant Secretary for Operations, Mine Safety and Health Administration. She was appointed to the position in December 2010. Previously, Mrs. Silvey served as the Director of Standards, Regulations and Variances for MSHA. Prior to this, Mrs. Silvey served as the Deputy Administrator for Metal and Nonmetal Mine Safety and Health, and on an Intergovernmental Personnel Act assignment to the National Safety Council. In October 1998, she held the position of Director, Office of Administration and Management. In July 1983, she was appointed to the Senior Executive Service as Director of Standards.

In early 1978, she played an integral role in the transition of MSHA from the Department of the Interior to the Department of Labor and the establishment of the Office of Standards.

Mrs. Silvey earned her B.S. degree from Tuskegee Institute; M.A. degree from the University of Alabama; and J.D. degree from Georgetown University Law Center. She is a member of the District of Columbia Bar.

DAY 1 FEATURED SPEAKERS

OPENING KEYNOTE SPEAKER



Manley Feinberg – "Reaching Your Next Summit Safely – Seven Vertical Lessons To Lead With Impact"

Manley Feinberg is recognized as an award winning international keynote speaker and business leader, author, published outdoor adventure photographer and professional musician. He served two terms as the President of the National Speakers Association, St. Louis chapter.

Leveraging more than twenty years of business, professional speaking and adventure experience, he helps professionals break through mindsets to step up and reach their next summit. As a result of his work, people have more focus, courage, commitment and momentum.

In fact, he wrote a book titled, Reaching Your Next Summit! 9 Vertical Lessons to Lead with More Impact.

DAY 1 - PM



Terry Tyson – "The 5 Odd Habits of Safety Leaders"

Terry Tyson has been an award-winning safety professional for over 35 years, all within the mining and construction materials industries. He has also been a respected and published mentalist for almost as long. In addition to being a sought after speaker at industry conferences throughout the country, his corporate and private party mentalism entertainment engagements have taken him across the world on cruise ships, cafes and clubs.

By combining his expertise and experience in the safety field with his understanding and insights as to how people think, his presentations,

training and workshops take on special significance, attendee participation and a uniqueness rarely found.



Mark Savit – "What is the next wave in Safety and Health?"

A member of Husch Blackwell's Energy & Natural Resources group, Mark Savit counsels clients in government investigations and regulatory matters and litigates improper enforcement actions and whistleblower cases. He has extensive experience in mining and oil and gas; health, safety and environmental law; industrial disaster response; and regulatory and legislative services. Mark began his career at the U.S. Department of the Interior, where he headed the special investigation unit of the Mining Enforcement and Safety Administration.

DAY 2 FEATURED SPEAKERS

DAY 2 - AM



J. B. Smith – "Laughter is Lawful"

To compensate for the everyday trauma that comes with the job, the sheriff started looking for positive things that produced humor. That attitude adjustment evolved over 20 years into a "Laughter is Lawful" program that has been presented hundreds of times from New York to L.A. He is booked by speaker bureaus from Boston, MA, Tulsa, OK and Texas. In January 2016 he spoke on attitude and safety to 2,400 employees of Phillips 66.

As a Vietnam veteran and sought after humorous speaker, the sheriff was contracted in 2011 by the Dept. of Defense to be the keynote speaker for Navy Seals returning from

war zones. This expanded into programs for Marine Special Forces as well. These programs spanned four years and is one of the highlights of his speaking career.



Eric Dusenbery – "The Power of Curiosity and Mining Safety"

Eric Dusenbery (B.A. Cinema & Photography, Southern Illinois University) is a photographer, an award-winning journalist and the author/photographer of two books. He utilizes the power of the still photograph, and frequently uses the traditions of the large-format film camera for editorial assignments, documentary,

creative place-making [exhibits and workshops] and commissioned projects. His work has appeared in numerous national publications and exhibits, and he is the recipient of several national awards. Eric is also passionate about using unconventional thinking, curiosity and photography to tell stories about a variety of social and cultural issues.

DAY 2 - PM



Erik Therwanger – "The Leadership Connection"

Erik Therwanger is the founder of Think GREAT and draws from his experiences as a U.S. Marine, executive business leader, sales professional, and entrepreneur to help organizations achieve new levels of success. He uniquely combines leadership development, team building, sales training, and goal-setting into strategies and techniques that empower employees, sales teams, leaders, and business owners to exceed expectations.



Angelica Grindle – "Turning Supervisors into Safety Leaders"

Angelica C. Grindle, Ph.D. is President of Quality Safety Edge. Dr. Grindle has successfully designed, implemented, and evaluated behavioral and process improvement systems in a wide variety of organizational settings.

During this presentation, Dr. Angelica Grindle will discuss the importance of supervisor relationships in injury prevention, the systems-related barriers to effective supervisor leadership, and the critical practices needed for supervisors to engage employees and shape world class safety performance.

CLOSING KEYNOTE SPEAKER



Mike Hourigan – "How Change Affects Safety"

Mike Hourigan is a refreshingly unique keynote speaker, change management speaker and author who empowers the country's top companies to navigate constant change with real-world wisdom. A veteran leadership consultant and productivity expert, Mike is consistently sought after and hired by the top companies in the U.S., including McDonald's, Harley-Davidson, Disney, GE, Marriott, ExxonMobil and Kaiser Permanente.

Decades of corporate experience have allowed Mike to develop a completely fresh approach to team building, sales management, and customer service training. With a style that engages listeners in a way that's meaningful to them and their company culture, Mike rarely gives his audiences a moment between laughs.

A former member of the management teams of Cargill Inc. and Olympus Corporation, Mike has offered over 1,200 audiences-and-counting the benefit of his real-world corporate experience. A seasoned author and co-author, his books include *Riding the Waves without Getting Wet: A Journey to Leadership and Motivational Selling*.

As one of the top keynote speakers in the United States, Mike has developed a comprehensive roster of speeches that address the key issues that affect companies most. From the growing need for soft skills training and interpersonal communications, to the subtle nuances of conducting business in a global economy, Mike Hourigan continues to the lead the industry in dynamic presentations that direct executives and entire companies toward real, lasting change.

GIFT ACKNOWLEDGEMENTS





This award was developed by the conference to honor miners who have worked 40 years or more without a lost time injury and to recognize the accomplishment of their high priority for safety in mining! Recommended attire for Award Recipients is business casual. Reserved seats will be held at the front of the Hoover Ballroom in your honor. Please arrive early for your seating.

Larry Bates	40	KaMin – Macon, GA Plant
Ronnie Cantrell	40	Carmeuse – Luttrell Operations
James Christmas	44	Mosaic – Four Corners Mine
Timothy Dominy	40	KaMin – Sandersville, GA Plant
Jerry Duncan	40	KaMin – Sandersville, GA Plant
Eddie Lee Edwards	40	Martin Marietta – Ruby Quarry
Ricky Giddens	40	KaMin – Macon, GA Plant
Neslie Johnson	45	Mosaic – Four Corners Mine
Marvin Lutz	40	Martin Marietta – O'Neal Plant Calera, AL
LC Mack	40	Covia Corporation – McIntyre, GA
Sess Maxwell	40	Midsouth Paving Inc. – Alexander City Quarry
Derek McIntyre	41	Argos – Roberta Plant
Brice Mock	40	KaMin – Wrens, GA Plant
Joe Parler	40	Argos – Harleyville Cement Plant
Tom Thach	40	Martin Marietta – Southeast Division (North GA)
Mike Wiggins	40	KaMin – Sandersville, GA Plant
Donnie Wolfenbarger	40	Carmeuse – Luttrell Operations
Kenneth Wren	40	US Silica
Tom Yarberry	40	Carmeuse – Luttrell Operations

CONGRATULATIONS ON ACHIEVING SAFETY EXCELLENCE!

Conference Safety Tips

Upon Arrival....

• Designate and check in with an emergency contact at your office, or in your family, whom you can send a copy of your itinerary;



- Research the area where you are staying to be aware of the nearest convenience store, medical assistance, emergency shelter, etc;
- Read the emergency evacuation procedures located in your hotel room.

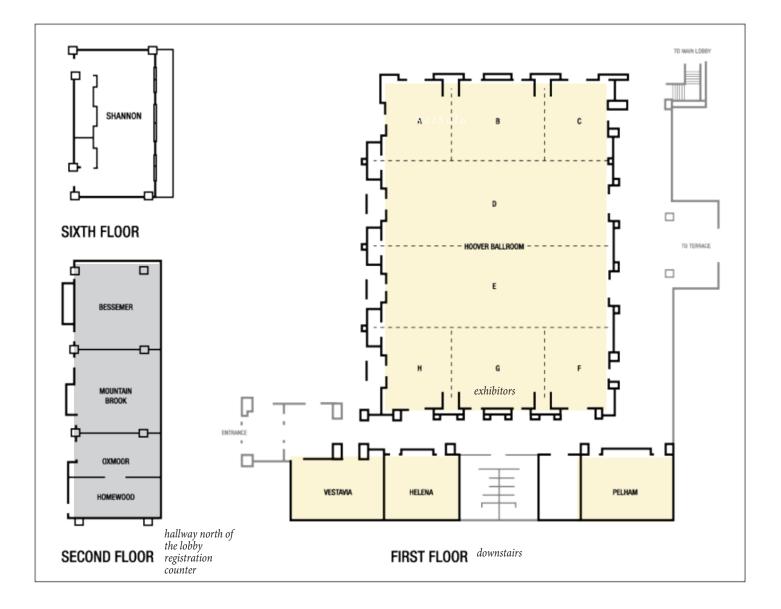
While in Birmingham/Hoover...

- Conference attendees should wear name badges at all times while in the conference area, but we advise you not to wear your name badge out in public;
- Consult maps before leaving your hotel room to become familiar with your route;
- Keep the address of your hotel with you at all times;
- Travel in groups when possible;
- Remove hotel keys from sleeve with room numbers;
- At your hotel, ask front desk personnel not to announce your room number out loud;
- Always know what the quickest exit route is;
- If traveling with a group, have a pre-determined meeting place in case of an emergency situation.

CONFERENCE AT A GLANCE

Floor	Room	11/5 8:00AM- 12:00PM	11/5 1:00PM- 2:00PM	11/5 2:15PM- 3:15PM	11/5 3:30PM-4:30PM	11/5 4:45PM- 5:15PM	11/6 8:00AM- 9:00AM	11/6 9:00AM- 10:00AM	11/6 10:30AM- 12:00PM	11/6 1:00PM- 2:00PM	11/6 2:15PM- 3:00PM	11/6 3:15PM – 4:15PM	11/6 4:30PM - 5:30PM	11/7 8:00AM - 11:00AM
1st	Hoover Ballroom	General Session w/ Awards, Josh Stowers – National Anthem Joe Weldon – Prayer, Flags by Midfield High MSHA Asst. Sec. of Labor David Zatezalo – Featured Speaker Manley Feinberg – "Reaching your Next Summit Safely"	Terry Tyson – "The Five Odd Habits of Safety Leaders" — Insight Services and Presentations	Adele L. Abrams, ESQ, CMSP - "Crystalline Silica Update: OSHA & MSHA Rulemaking and Enforce- ment"	Arthur Wolfson – "MSHA 101" –Fisher Phillips	Mark Savit – "What is the Next Wave for Safety and Health" – Senior Counsel, Husch Blackwell LLP	Sheriff JB Smith – "Laughter is Lawful" –former Smith County, Texas Sheriff and from Lone Star Justice	Eric Dusenbery – "The Power of Curiosity and Mining Safety" - a photographer, an award- winning journalist and the author/photogr apher of two books	Dis- cussion Group – Stone, Sand,& Gravel	Erik Therwanger – "The Leader-ship Connection" – founder of Think Great, former US Marine, and business leader.	Sam Pierce – "MSHA SE District Update" – SE District Manager	Angelica Grindle, PhD – "Introduction to BBS: Using Behavioral Tech. To Achieve a World Class Safety Culture at Argos Cement"	Angelica Grindle, PhD – "Turning Super- visors into Safety Leaders - & Pres. Quality Safety Edge"	General Sessions W/ Patricia Silvey & Day 3 Fea- tured Speaker Mike Hourigan – "How Change Affects Safety"
1st	Helena	ourinit outdy		"Mobile Equipment Technology" Joe Shoemaker – Komatsu	"Noise Exposure & Hearing Loss Prevention in Mining" – Amanda Azman, PhD – NIOSH							"Accident Prevention & Investigation" – Walter Simpson – North American		
1st	Pelham			"Driving New Technology" – Kevin Averette – AirPower Mfg. Solutions	"MSHA Enforcement of Structural Integrity Issues on Mine Property" – Margo Lopez – Ogletree Deakins				Discuss- ion Group Coal			"A Supervisor's Guide to Safety Leadership" – Ed Barnett – North American		
1st	Salon A			"Hand Safety Awareness – Putting A Robust PPE Program Together for Sites" – Joe Ysasi – Hex Armor	"Epidemiology of Silicosis" – David F. Goldsmith, PhD				Discuss- ion Group Under- ground MNM			"Rolling Stock Fall Protection Best Practices" – Jason McKinney – Safe Rack		
1st	Salon B			"Drone Safety" – Adam Rice, Jeff Choate, & Tony Cinkovich – Kespry & Pine Bluff	"Fall Protection" – Jeremy Bethancourt – ACTA Safety *Repeated session				Discuss- ion Group All Other (gold,ph- osphate, lime, minerals)			"Guarding Innovations & Evolutions Over the Past Several Years" – Bryan Moore – Vulcan Materials		
1st	Salon C			"Safety Guarding Ergonomics & It's ROI" – Chris Allen – Belt Conveyor Guarding	"Crisis Management: You've Called the 1st Responders, Now What?" – Karen Johnston, ESQ – Jackson Kelly				Discuss- ion Group Cement			"Workplace Violence Strategies" – Robert Ifft – Florida Highway Patrol		
1st	Vestavia			"Fall Protection" – Jeremy Bethancourt – ACTA Safety *Repeated session	"The Use of Near Miss Reports to Improve Organizational Mgmt. Around Site Specific Risks" – Emily Haas, PhD – NIOSH							"MSHA Abatement – What Does this Mean for Operators?" – Jason Nutzman – Dinsmore & Shohl, LLP		
2nd	Bessemer *upstairs hallway near hotel registration			"Leading Safety Through Innovation" – Ed Jarmin – Liberty Industrial Group	"Impairment in the Workplace" – Susan Barge – Florida Highway Patrol							"Concrete Storage Structure Inspection & Repair" – Cheyenne Wohlford		
2nd	Mountain Brook *upstairs hallway near hotel registration			"Helping Underserved US Workers and Abroad" – Albert Tien, PhD	"MSHA Litigation Update: Review of Cases Impacting Mine Operators" – Nick Scala							"Here, Hold My Beer Watch This" – Sarah Haydon		

CONFERENCE ROOM MAP



MEETING LOCATIONS

	Registration – Lobby near front desk (second level)
	Breakfast/Lunch – Tent provided on the terrace
(M	Breakout Sessions – Lower Level & Lobby Level - left of Hotel Registration ountain Brook/Bessemer Rooms)
	Pre conference on 11/4 – Lower Level
	Kick off each day is @ 8:00 in the Hoover Ballroom on 11/5 – 11/7 (Lower Level)
	Vendors – along the foyer and in the room adjacent to the Hoover Ballroom
	Banquet – Charity Dinner – Tent provided on the terrace
	MSHA stakeholder meetings on request – Homewood Boardroom -

Lobby Level - left of Hotel Registration





MONDAY, NOVEMBER 4, 2019

7:00AM – 6:00PM REGISTRATION DESK OPEN **Ross Bridge Check-In Area Second Floor** Adjacent to Hotel Registration

8:00AM – 3:30PM NIOSH INNOVATIONS IN NIOSH TECHNOLOGIES **Pelham Room** Facilitator: Brianna Eiter, PhD

8:00 AM – 3:30 PM PLANT CONTRACTORS & MAINTENANCE Vestavia Room Facilitator: Danny Callies

12:00 PM CONFERENCE COMMITTEE HUDDLE Terrace

1:00 PM - 5:15 PM EARLY EXHIBITOR SET UP

11:30 AM - GOLF OUTING MEETING OutsideProShop, infront of putting green

TUESDAY, NOVEMBER 5, 2019

7:00AM – 5:00PM REGISTRATION DESK OPEN Ross Bridge Check-In Area Second Floor adjacent to Hotel Registration

7:00AM – 9:00AM FINAL VENDOR DISPLAY SETUP Exhibitor Areas (Lower Level)

6:30AM – 8:00AM BREAKFAST (See Menu) Terrace

8:00AM – 8:45AM WELCOME & HOTEL SAFETY ACKNOWLEDGEMENTS, SPONSORS, COMMITTEES, ROLL CALL OF STATES, VIPS INTRO - HOW TO USE YOUR GUIDEBOOK - NATIONAL ANTHEM - JOSH STOWERS - FLAG PRESENTATION - MIDFIELD HIGH - BRIEF REMARKS BY VIPS - 2019 MEMORIAL - SE FATALITIES (PPT) - 40 YEAR MINER AWARDS - SCHOLARSHIP ACKNOWLEDGEMENTS Hoover Ballroom

Facilitator: Jon Heaser

CONFERENCE AGENDA AND PROGRAM

8:45AM–9:00AM SAM PIERCE, MSHA SE DISTRICT MANAGER - "THE SE DISTRICT STAFF" <mark>Hoover Ballroom</mark> Facilitator: Jon Heaser

9:00AM – 9:45AM DAVID G. ZATEZALO, MSHA ASSISTANT SECRETARY OF LABOR -"SESSION INTRODUCTORY COMMENTS" Hoover Ballroom Facilitator: Sam Pierce

9:45AM - 10:00AM BREAK

10:00AM – 11:00AM MANLEY FEINBERG, "REACHING YOUR NEXT SUMMIT SAFELY -SEVEN VERTICAL LESSONS TO LEAD WITH IMPACT"

Topic: Leveraging more than 20 years of business, professional speaking & adventure experience, Manley helps professionals break through mindsets to step up & reach their next summit.

<mark>Hoover Ballroom</mark> Facilitator: Jon Heaser

11:00AM – 11:15AM BREAK & BOOK SIGNING

11:15AM – 11:30AM HUGH TALBERT AWARD Recipient: Robin Wade, Wade Sand & Gravel Hoover Ballroom Facilitator: Michael Heaton

11:30AM – 12:00PM EXHIBITOR INTRODUCTIONS BOOTHS CLOSED DURING INTROS Hoover Ballroom Facilitator: Paul Beagle

12:00PM- 1:00PM LUNCH - Terrace

1:00PM – 2:00PM TERRY TYSON - "THE 5 ODD HABITS OF SAFETY LEADERS"

Topic: By combining his expertise & experience in the safety field with his understanding & insights as to how people think, his presentations, training & workshops take on special significance, attendee participation and a uniqueness rarely found. Hoover Ballroom Facilitator: Jon Heaser



2:00PM - 2:15PM BREAK

2:15PM – 3:15PM ADELE L. ABRAMS, ESQ. CMSP – "CRYSTALLINE SILICA UPDATE: OSHA & MSHA RULEMAKING AND ENFORCEMENT"

Topic: OSHA's respirable crystalline silica rule for construction & general industry has been in effect for two years now & the agency has issued guidance on itsenforcement intentions and expectations that is critical to understand. Most inspections target exposuremonitoring, exposure control plans & training deficiencies. Meanwhile, MSHA is undertaking an RFI to gather information on developing a similar standard for the mining sector. This program will explore the latest activities of both agencies on silica, and recommend best practices to protect workers' health and avoid legal liability.

Hoover Ballroom

Facilitator: Shawn Sharp

2:15 PM – 3:15 PM JOE SHOEMAKER, KOMATSU -"MOBILE EQUIPMENT TECHNOLOGY"

Topic: Komatsu's latest technology and recommendations will be presented for keeping safety both current and in the forefront.

Helena Room Facilitator: Grace Holden

2:15 PM – 3:15 PM

KEVIN AVERETTE - "DRIVING NEW TECHNOLOGY, AIRPOWER MANUFACTURING SOLUTIONS"

Topic: The focus of this presentation is on mobile equipment and current technology. **Pelham Room**

Facilitator: Michael Heaton

2:15 PM – 3:15 PM JOE YSASI, HEX ARMOR - "HAND SAFETY AWARENESS - PUTTING A ROBUST PPE PROGRAM TOGETHER FOR SITES"

Topic: Given the inherent risks in the mining industry, it is critical to proactively pay attention to hand safety day in & day out. An effective hand safety program can decrease workplace injuries, reduce losttime, increase compliance with the law & lower insurance costs. Key elements to develop a proper PPE program will be discussed including; how to take proper baseline assessments of your PPE use, the importance of field trials when selecting PPE, &



educating stakeholder groups on industry standards to aid in selection. Walk away with the tools needed to create a sustainable program for accountability, mutual ownership and a safer work environment.

Salon A

Facilitator: Lee Travis

ADAM RICE of KESPRY, JEFF CHOATE & TONY CINKOVICH of PINE BLUFF - "DRONE SAFETY"

Topic: A discussion of utilizing drones on mine property, their usefulness, and safety elements that must be addressed.

Salon B

Facilitator: Tim Osborne

2:15 PM – 3:15 PM CHRIS ALLEN -"SAFETY GUARDING ERGONOMICS & IT'S ROI"

Topic: The topic of the presentation is to emphasize the importance of safety guarding ergonomics & its Return On Investment. Key points discussed will include: OSHA/MSHA Machine Guarding Standards & how to apply them to your equipment, principles of fixed guarding, explanation of how companies can make their guarding ergonomic & maintenance-friendly, demonstration of cost effects of injuries due to nonergonomic guarding and providing a useful tool to estimate direct and indirect costs caused by poor ergonomics. **Salon C**

Facilitator: Kenny Harris

2:15 PM – 3:15 PM JEREMY BETHANCOURT- "FALL PROTECTION"

Topic: According to a recent article in Safety + Health magazine, falls are the second leading cause of work related death in the U.S. & the leading cause of death in the construction industry. It has been suggested there is a continued need for collaboration among industry, professionals, regulators, employers, and employees in order to reduce the continuing trend. This presentation has been created to enable a more direct question/ answer session for those who need to implement a program or for those who may want to see where they can improve their program and approach.

Vestavia Room Facilitator: Judith Etterer

CONFERENCE AGENDA AND PROGRAM continued...

2:15 PM – 3:15 PM ED JARMIN, Liberty Industrial Group Safety APP - "LEADING SAFETY THROUGH INNOVATION"

Topic: Innovative ideas to improve your safety program will be presented. Ed will share what works at Liberty Industrial Group and review electronic resources that have been successful.

Bessemer Room Facilitator: Alex Ream

2:15 PM – 3:15 PM ALBERT TIEN, PhD - "HELPING UNDERSERVED U.S. WORKERS AND ABROAD"

Topic: The nature of employment is rapidly changing. Companies are relying more & more on contractors to reduce headcount & reduce operational costs. As such, contractor firms also rely more on temporary, transient or independent contractors (1099 employees in the USA) to deal with thinner operational margins. Many of these workers are unaware of or fall under the radar of legal OH&S requirements. Nonprofit organizations such as Workplace Health Without Borders-US can fill a gap and address these forgotten workers through OH&S awareness campaigns and projects, partnering with key stakeholders such as government agencies, universities and labor organizations. This presentation discusses our approach and some of our project highlights.

Mountain Brook Room Facilitator: Jen Platt

VENDOR TIME & BREAK 3:15 PM – 3:30 PM

3:30 PM – 4:30 PM ADAM RICE, JEFF CHOATE, TONY CINKOVICH

Topic: Join Pine Bluff Sand & Gravel and Adam Rice with Kespry for a demonstration of safelyflying your drone. The demonstration will be heldoutside.

Parking Lot - Adjacent tennis courts Facilitator: Tim Osborne

3:30PM – 4:30PM ARTHUR WOLFSON - FISHER PHILLIPS - "MSHA 101"

Topic: New to the mining industry? Working at a MSHA-regulated facility presents certain compliance challenges not present in general industry. MSHA regulators are a constant presence



at mine sites and possess certain authority not held by other government agencies. Those in the mining industry should have a working knowledge of how MSHA enforcement works. This presentation will cover the basic terms and concepts that anyone who regularly interacts with MSHA should know. Topics covered will include: scope of MSHA authority, types of enforcement actions MSHA may issue, gravity, negligence and other special designations, individual liability against company agents, and whistleblower complaints. In addition to an explanation of these legal concepts, this presentation will be illustrated by real -world examples. Participants will have the chance to ask questions & share examples of their own. **Hoover Ballroom**

Facilitator: Mike Scott

3:30 PM – 4:30 PM DR. AMANDA AZMAN - " NOISE EXPOSURE & HEARING LOSS PREVENTION IN MINING"

Topic: Despite the MSHA Occupational Noise Exposure Standard existing for nearly 20 years, noise exposure and hearing loss remains a major concern across mining commodities. The 7 key elements recommended by NIOSH to successfully implement a Hearing Conservation program in mining will be discussed with specific examples from current research projects. Specific examples will focus on those elements - noise exposure monitoring, engineering and administrative controls, use of hearing protection devices, and education and motivation. Easy, inexpensive improvements regarding these elements will be discussed which can move many existing hearing conservation programs from simply checking a required box, to truly making a difference in the lives of the miners. **Helena Room**

Facilitator: Alex Ream

3:30 PM – 4:30PM MARGO LOPEZ, OGLETREE DEAKINS - "MSHA ENFORCEMENT OF STRUCTURAL INTEGRITY ISSUES ON MINE PROPERTY"

Topic: As a result of high profile accidents around the country involving structural failures, MSHA has placed a greater emphasis in its inspections on evaluating the structural integrity of all types of structures, such as silos, bins, buildings, and conveyors. These issues can be difficult for mine operators to resolve and often include allegations of unwarrantable failure and failure to timely abate. This presentation will discuss recent cases and offer insights into how to effectively navigate the legal pitfalls that can arise. **Pelham Room**

Facilitator: David Tant



3:30 PM - 4:30 PM DAVID F. GOLDSMITH, PhD. -**"EPIDEMIOLOGY OF SILICOSIS"**

Topic: Dr. Goldsmith will focus on the disease silicosis, known causes, and what can be done. He has organized three international symposia on silica, silicosis and cancer, and other chronic diseases. He was a consultant to the Occupational Safety and Health Administration (OSHA) as it revised the U.S. national silica dust standard, and in 2014 testified at hearings focusing on the impacts of OSHA's new silica regulation. He has been a consultant to the Washington DC Departments of Health and Environmental. Salon A **Facilitator: Shawn Sharp**

3:30 PM-4:30 PM JEREMY BETHANCOURT- "FALL **PROTECTION**"

Topic: According to a recent article in Safety+ Health magazine, falls are the second leading cause of work related death in the U.S. and the leading cause of death in the construction industry. It has been suggested there is a continued need for collaboration among industry, professionals, regulators, employers, and employees in order to reduce the continuing trend. This presentation has been created to enable a more direct question/ answer session for those who need to implement a program or for those who may want to see where they can improve their program and approach. Salon B

Facilitator: Jen Platt

3:30PM-4:30PM KAREN JOHNSTON, ESQ -**JACKSON KELLY - " CRISIS MANAGEMENT: YOU'VE CALLED THE** FIRST RESPONDERS, NOW WHAT?"

Topic: While numerous safety precautions are taken on a day-to-day basis to prevent safety or health mishaps, the fact is that the extraordinary event can occur, and therefore crisis management is needed. The appropriate response to an emergency extends beyond the initial few hours. The days and even months following the event are critical in maintaining control over the situation from both an internal management standpoint and a legal standpoint. We will address: The key elements of an emergency response plan from development & execution; agency notification & investigation; interacting with the family & the media; participation in the investigation; document control, pitfalls created by documents, and preventive audits;

CONFERENCE AGENDA AND PROGRAM continued...

interviews, statements, and other evidence collection to aid in loss control and best practices when conducting your own internal investigation from both business and legal perspectives.

Salon C **Facilitator: Carrie Gardner**

3:30 PM - 4:30 PM DR. EMILY HAAS, NIOSH- " THE USE **OF NEAR MISS REPORTS TO IMPROVE ORGANIZATIONAL MANAGEMENT AROUND SITE-**SPECIFIC RISKS"

Topic: A near miss incident, or close call, is an event that could have resulted in harm or loss but did not due to either a timely intervention or just by pure luck. Near-miss reports are often completed by workers and have the potential to proactively improve safety performance. However, these reports must be analyzed in a way to identify and search for ways to reduce risks. To that end, a case study analysis provides insight into ways that risk management programs can be improved with a specific focus on managers using pre-shift safety meetings to reengage workers around more difficult or non-routine tasks.

Vestavia Room **Facilitator: Andy Perkins**

3:30PM - 4:30 PM **SUSAN BARGE - "IMPAIRMENT IN THE WORKPLACE"**

Topic: This session presents information on recognizing the signs and symptoms of emotional, mental, and substance-related workplace impairment and determining if an individual may be under the influence of drugs or alcohol. Strategies for intervention and reporting are outlined. Session also establishes the opportunity for us all to take proactive measures in addressing an impaired individual. **Bessemer Room**

Facilitator: Kenny Harris

3:30 PM-4:30 PM NICK SCALA - "MSHA **LITIGATION UPDATE: REVIEW OF CASES IMPACTING MINE OPERATORS''**

Topic: While MSHA's rulemaking agenda may be quiet, that doesn't mean that the interpretation and enforcement of existing regulations by MSHA is stagnant. With each challenge by a mine operator Facilitator: Jon Heaser and independent contractor, or appeal by MSHA, Southeastern US Mining Safety and Health Conference - 15



the standards can and do change, resulting in new compliance expectations for all operations. This presentation will review important decisions from the Federal Mine Safety & Health Review Commission and Appeals Courts which have or have the potential to move the compliance benchmark for mine operators and independent contractors.

Mountain Brook Room Facilitator: Paul Beagle

4:30 PM - 4:45 PM **VENDOR TIME & BREAK**

4:45PM - 5:30PM MARK SAVIT, SENIOR COUNSEL, **HUSCH BLACKWELL LLP - "WHAT IS** THE NEXT WAVE FOR SAFETY AND **HEALTH?'**

Hoover Ball Room Facilitator: Jon Heaser

ENJOY BIRMINGHAM, AL WITH A FRIEND OR HAVE A DINNER MEETING WITH A VENDOR - OPEN EVENING

WEDNESDAY, NOVEMBER 6, 2019

7:00 AM - 5:00 PM REGISTRATION **DESK OPEN Ross Bridge Check-In Area Second Floor**

6:30 AM - 8:00 AM **BREAKFAST (See Menu)** Terrace

8:00 AM - 9:00AM JB SMITH - "LAUGHTER IS LAWFUL"

Topic: As sheriff for over 3 decades JB was responsible for the investigation of 146 murder cases, hundreds of sexual assaults, child molestations, aggravated assaults and countless burglaries and thefts. When you add numerous family violence cases involving children it can cause depression in the strongest of men including him. To compensate for the everyday trauma the sheriff started looking for positive things that produced humor. That attitude adjustment evolved over 20 years into a "Laughter is Lawful" program that has been presented hundreds of times form New York to L.A. "Blessed are they that laugh at themselves for they shall never cease to be amused."

Hoover Ballroom



9:00AM - 10:00AM **ERIC DUSENBERY - "THE POWER OF CURIOSITY AND MINING** SAFETY"

Topic: Eric Dusenbery is a photographer, an award-winning journalist & the author/ photographer of two books. He utilizes the power of the still photograph & frequently uses the traditions of the large-format film camera for editorial assignments, documentary, creative place-making & commissioned projects. His work has appeared in numerous national publications & exhibits, and he is the recipient of several national awards. Eric is also passionate about using unconventional thinking, curiosity & photography to tell stories about 2:00PM - 2:15PM BREAK a variety of social and cultural issues.

Hoover Ballroom

Facilitator: Jon Heaser

10:00AM-10:30AM **Break/Exhibitor Time**

Go to YOUR INDUSTRY BREAKOUT **DISCUSSION GROUP as shown:**

10:30AM - 11:50AM DISCUSSION **GROUP #1 - ALL OTHER METAL/** NON METAL(PHOSPHATE, LIME, GOLD, CHEMLIME, MINERALS) Salon Room B

Facilitator: Jon Heaser/Brandon Russell

10:30AM - 11:50AM DISCUSSION **GROUP #2 - UNDERGROUND MNM** MINING Salon Room A

Facilitator: David Tant/Leroy Lockett

10:30AM - 11:50AM DISCUSSION **GROUP # 3 - STONE, SAND & GRAVEL Hoover Ballroom** Facilitator: Jay Canada/Brian Thompson

10:30 AM-11:50AM DISCUSSION **GROUP # 4 - CEMENT** Salon Room C Facilitator: Jen Platt/Rory Smith

10:30 AM - 11:50AM DISCUSSION **GROUP #5 - COAL Pelham Room** Facilitator: Walter Simpson/TJ Chatham

12:00PM - 1:00PM LUNCH - Terrace

1:00PM - 2:00PM **ERIK THERWANGER-- "THE LEADERSHIP CONNECTION**"

Topic: Erik is the founder of Think GREAT and draws from his experiences as a U.S. Marine, executive business leader, sales professional, and entrepreneur to help organizations achieve new levels of success. He uniquely combines leadership development, team building, sales training, and goal-setting into strategies and techniques Facilitator: Kevin Crowe that empower employees, sales teams, leaders, and business owners to exceed expectations

Hoover Ballroom **Facilitator: Jon Heaser**

2:15PM - 3:00PM SAM PIERCE, BIRMINGHAM SOUTHEAST DISTRICT **MANAGER, MSHA - "DISTRICT UPDATE**"

Topic: Join the SE District Manager in a discussion of recent changes to the district boundaries and for an enforcement update. STOCK FALL PROTECTION BEST **Hoover Ballroom**

Facilitator: Jon Heaser

3:00PM - 3:15PM BREAK

3:15PM - 4:15PM ANGELICA GRINDLE, PhD, **"INTRODUCTION to BBS: USING BEHAVIORAL TECHNOLOGY TO** ACHIEVE A WORLD-CLASS SAFETY **CULTURE AT ARGOS CEMENT"**

Topic: The last century has brought amazing breakthroughs in how organizations manage safety and reduce incidents. However, people are still getting hurt. When we analyze why, it is often clear that someone could have done something to prevent the incident. This is our opportunity! Using proven behavioral technology, organizations can increase the consistency of safe practices, change their safety culture, and reduce incidents. Join this session to learn about the fundamentals and key features of a successful and sustainable BBS process in a mining and cement production facility. **Hoover Ballroom**

Facilitator: Michael Heaton



3:15PM - 4:15PM WALTER SIMPSON - "ACCIDENT **PREVENTION & INVESTIGATION"**

Topic: Workplace inspections are a source of accident prevention - yet accidents still occur all too frequently. This session will review typical workplace examination practices and highlight behavioral changes that reduce accident frequency.

Helena Room

3:15PM - 4:15PM **ED BARNETT - "A SUPERVISOR'S GUIDE TO SAFETY LEADERSHIP"**

Topic: Frontline supervision is where safety comes together, where the vision and values are executed, where procedures are complied with, where decisions are implemented, and where safety can be seen.

Pelham Room

Facilitator: Danny Callies

3:15 PM - 4:15 PM **JASON MCKINNEY - "ROLLING** PRACTICES"

Topic: Jason has over 20 years of experience in commercial and industrial project management. This presentation will address Safe Rack safe technologies available to prevent falls in your rolling stock.

Salon A

Facilitator: Carrie Gardner

3:15 PM – 4:15 PM **BRYAN MOORE - "GUARDING INNOVATIONS AND EVOLUTIONS OVER THE PAST SEVERAL YEARS" Topic:** This presentation sheds light on how guarding affects worker safety & efficiency on the job. In an effort to find safer quicker access to equipment, maintenance personnel

has helped reshape our definition of a good guard & why it must be right the first time. Salon B

Facilitator: Lee Travis





3:15PM-4:15PM ROBERT IFFT-" WORKPLACE VIOLENCESTRATEGIES"

Topic: Learn from a responder: An active shooter will be discussed to help your employees recognize indicators of potential violence. The class will assist managers with Emergency Action Plans and its components along with additional ways to prepare for an event. It will further go into and highlight the employee response to an active shooter. Salon C

Facilitator: Jay Canada

3:15PM-4:15PM

JASON NUTZMAN, Partner, DINSMORE & SHOHL, LLP - "MSHA ABATEMENT -WHAT DOES THIS MEAN FOR

OPERATORS?" Topic: Section 104(a) of the Federal Mine Safety and Health Act requires MSHA to fix a reasonable time for abatement. The **4:30PM - 5:30PM** term abatement is not defined in the Mine Act but is ANGELICA GRINDLE, generally understood in the mining industry to mean "correction" of the violative condition. But what does this really mean? What can MSHA actually require? This presentation will discuss operator rights and responsibilities when it comes to abating an enforcement action.

Vestavia Room **Facilitator: June Childress**

3:15PM - 4:15PM **CHEYENNE WOHLFORD - CEO, CCS GROUP - "CONCRETE STORAGE STRUCTURE INSPECTION &**

REPAIR'' Topic: If you operate a facility with concrete storage, at some point you've likely noticed some level of cracking and spalling. How do you know what to look for? When is "a little crack" too much? If neglected, seemingly minor defects can become significant or even catastrophic. This education session will use real world examples to illustrate when to inspect your facility, what you should be looking for, and when to take action. It will also review the types of repairs that are available and their application in industry today.

Bessemer Room Facilitator: Judith Etterer



SOUTHEAST Mine Safety & Health Conference

CONFERENCE AGENDA AND PROGRAM continued...

3:15PM - 4:15PM SARAH HAYDON - "HERE, HOLD MY **BEER...WATCH THIS"**

Topic: From years of training, Sarah's team will present safety related incidents and steps to prevent these failures. Training tips will be addressed that you can take back to your own sites. Let's look together at hazardous things we all do and try to change our attitudes and unsafe behaviors.

Mountain Brook Room Facilitator: Jeff Golden

4:15PM-4:30PM BREAK

PhD, PRESIDENT- QUALITY SAFETY **EDGE - "TURNING SUPERVISORS INTO SAFETY LEADERS"**

Topic: Strong leaders are critical for sustained injury and fatality prevention. Through what they do, what they say, and how they spend their time, leaders shape the culture that drives the systems and processes that create safety outcomes. The result is world-class safety that drives operational excellence. Everyone agrees on the importance of safety leadership in achieving safety outcomes. Unfortunately, this topic is often aimed at senior leaders and managers, rather than our front-line supervisors, supervisors who often have the most critical interactions with associates doing the bulk of our work. Supervisors often achieve their position because they were highly skilled in the position of those they are now supervising. However, the skills needed to do the job of vour subordinates are not the same skills needed to be an effective leader. During this presentation, Dr. Angelica Grindle will discuss the importance of supervisor relationships in injury prevention, the systems-related barriers to effective supervisor leadership, and the critical practices needed for supervisors to engage employees and shape world class safety performance.

Hoover Ballroom Facilitator: Jon Heaser



5:30PM - 8:00PM CHARITY EVENT & DINNER - 11/6, Wed.

JB SMITH, AUCTIONEER

PLEASE JOIN US FOR A CHARITY BENEFIT FOR SCHOLARSHIP FUNDS FOR UAB STUDENTS STUDYING IN THE OCCUPATIONAL SAFETY & HEALTH FIELD AND GRADUATE ENGINEERING MANAGEMENT. **Tent on the Terrace** Facilitator: Jon Heaser, Tim Osborne





Alabama ASSP Student **Scholarship Participants**

THURSDAY, NOVEMBER 7, 2019 7:00 AM-8:30 AM **REGISTRATION DESK OPEN** Ross Bridge Check-In Area Second Floor

6:30 AM - 8:00 AM BREAKFAST (See Menu) Terrace

8:00 AM - 9:00AM PATRICIA SILVEY, DEPUTY ASSISTANT **SECRETARY FOR MINE SAFETY & HEALTH - "MSHA UPDATE FROM THE** HILL" **Hoover Ballroom** Facilitator: Jon Heaser

9:00 AM - 10:00 AM **MIKE HOURIGAN - "RIDING THE** WAVES WITHOUT GETTING WET -HOW CHANGE AFFECTS SAFETY" **Hoover Ballroom Facilitator: Jon Heaser**

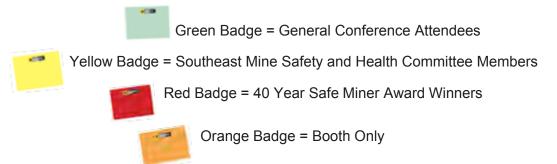
10:00 AM - 11:00 AM CONFERENCE WRAP-UP, CLOSING, DOOR PRIZES **Hoover Ballroom Facilitator: Jon Heaser**

menu

EVENT	DATE	TIME	MENU				
PRE-CONFERENCE LUNCH	Monday 11/4/2019		Lunch Buffet Pasta Salad, Potato Soup with Appropriate Toppings, Boars Head Cajun Turkey on Wheat Bread with Swiss Roast Beef and Cheddar on Sourdough with Horseradish Sauce, Green Lead Lettuce, Tomatoes, Red Onion, & Kosher Pickle Slices, Creole Mustard, Mayonnaise, House Fried Potato Chips, Lemon Bars & Brownies, Freshly Brewed Illy Regular & Decaffeinated Coffee and Iced Tea				
PRE-CONFERENCE BREAK	Monday 11/4/2019	2:15pm -3:00pm	Drinks, Snacks				
BREAKFAST	Tuesday 11/5/2019		Breakfast Buffet Orange Juice, Assorted Breakfast Breads and Toasts, To Include: Cinnamon Rolls, Bran Muffins, Blueberry Muffins, Croissants, Glazed Donuts, Toast: White Bread, Multigrain Bread, Bagels, with Cream Cheese, Sweet Creamery Butter & Fruit Preserves, Assorted Cereals with 2% and Skim Milk, Individual Yogurts, Sliced Seasonal Fruits, House made Biscuits served with Conecuh Sausage Gravy, Buttermilk Pancakes with Maple Syrup, Fluffy Scrambled Cage Free Eggs, Potatoes O'Brian, Smoked Bacon & Conecuh Sausage, Freshly Brewed Illy Regular & Decaffeinated Coffee and Hot Tea Selections				
BREAK	Tuesday 11/5/2019	9:30am – 9:45am	Drinks, Snacks				
LUNCH	Tuesday 11/5/2019	12:00pm – 1:00pm	Lunch Buffet Caesar Salad, Hearts of Romaine Lettuce, Tomatoes, Freshly Grated Pecorino Romano Cheese, Garlic Herbed Croutons, and Creamy Caesar Dressing, Minestrone Soup, Bread Sticks, Traditional Meat Lasagna, Fettuccini Alfredo with Chicken, Broccoli with Truffle Salt and Parmesan, Chef's Selection of Assorted Desserts, Freshly Brewed Illy Regular & Decaffeinated Coffee, Unsweet Tea and Water				
BREAK	Tuesday 11/5/2019	3:15pm - 3:30pm	Ice Cream Novelties, Granola Bars, and Trail Mix				
BREAKFAST	Wednesday 11/6/2019		Breakfast Buffet Orange Juice, Assorted Breakfast Breads and Toasts, To Include: Cinnamon Rolls, Bran Muffins, Blueberry Muffins, Croissants, Glazed Donuts, Toast: White Bread, Multigrain Bread, Bagels, with Cream Cheese, Sweet Creamery Butter & Fruit Preserves, Assorted Cereals with 2% and Skim Milk, Individual Yogurts, Sliced Seasonal Fruits, House made Biscuits served with Conecuh Sausage Gravy, Buttermilk Pancakes with Maple Syrup, Fluffy Scrambled Cage Free Eggs, Potatoes O'Brian, Smoked Bacon & Conecuh Sausage, Freshly Brewed Illy Regular & Decaffeinated Coffee and Hot Tea Selections				
BREAK	Wednesday 11/6/2019	9:30am – 9:45am	Drinks, Snacks				

EVENT	DATE	ТІМЕ	MENU				
LUNCH	Wednesday 11/6/2019		Lunch Buffet Chicken Tortilla Soup, Mixed Green Salad with Assorted Toppings and Salad Dressings, Sautéed Ground Beef Seasoned with Cumin and Spices, All Natural Pollo Asada Roasted Chicken Pulled and Served in a Seasoned Broth, Spanish Rice, Black Beans, Chili Con Queso, Palo Verde Condiments, Queso Dip, Pico de Gallo, Guacamole, Cilantro Sou Cream, Shredded Cheddar Cheese, Jalapenos, Shredded Lettuce, Tomato, Salsa Verde and Flour Tortillas, Tortilla Chips & Salsa, Churros and Tres Leches, Freshly Brewed Illy Regular & Decaffeinated Coffee and Iced Tea				
BREAK	Wednesday 11/6/2019	3:15pm - 3:30pm					
CHARITY DINNER	Wednesday 11/6/2019	5:30pm – 8:00pm	Southern Chop Salad with Assorted Dressings and Toppings, Chow Chow, Fresh Baked Yeast Rolls with Sweet Creamery Butter, Beef Brisket with Coca Cola BBQ Sauce, Smoked Chicken with White BBQ Sauce and Tangy Sauce, Macaroni and Cheese, Firecracker Potatoes, Slow Cooked Green Beans, Squash Casserole, Chef's Selection of Assorted Desserts, Freshly Brewed Illy Regular & Decaffeinated Coffee, Unsweet Tea and Water				
BREAKFAST	Thursday 11/7/2019	6:30am – 8:00am	Breakfast Buffet Orange Juice, Assorted Breakfast Breads and Toasts, To Include: Cinnamon Rolls, Bran Muffins, Blueberry Muffins, Croissants, Glazed Donuts, Toast: White Bread, Multigrain Bread, Bagels, with Cream Cheese, Sweet Creamery Butter & Fruit Preserves, Assorted Cereals with 2% and Skim Milk, Individual Yogurts, Sliced Seasonal Fruits, House made Biscuits served with Conecuh Sausage Gravy, Buttermilk Pancakes with Maple Syrup, Fluffy Scrambled Cage Free Eggs, Potatoes O'Brian, Smoked Bacon & Conecuh Sausage, Freshly Brewed Illy Regular & Decaffeinated Coffee and Hot Tea Selections				

The color of your attendance badges means something. See below, and THANK YOU for your participation!



This year's fundraising dinner is to support two great local scholarship funds. All proceeds will go to the scholarship funds.

ASSP Student Scholarship

Dr. Martha Bidez Memorial Scholarship Fund

The University of Alabama at Birmingham

SCHOOL OF PUBLIC HEALTH



&

Southeastern US Mining Safety and Health Conference - 19



Adele L. Abrams, Esq., CMSP Adele L. Abrams is an attorney and Certified Mine Safety Professional who is president of the Law Office of Adele L. Abrams P.C., a multi-attorney firm with offices in Beltsville, MD, Denver, CO, and Charleston, WV. The firm represents employers in OSHA and MSHA litigation nationwide, and Adele and her colleagues also provide employment and safety law consultation, audits, industrial hygiene assistance, and training services. Adele is a member of multiple federal and state courts, including the United States Supreme Court. She is a graduate of the George Washington University's National Law Center (JD degree) and earned her B.S. in Journalism from the University of Maryland, CollegePark. She has been an ASSP SPY award recipient at the practice specialty, chapter, and regional level multiple times. Adele is also an active member of the National Safety Council, where she was awarded the Distinguished Service to Safety Award (DSSA) in 2017.



Chris Allen Chris Allen is a Sales Coordinator with Belt Conveyor Guarding, an organization that specializes in customized design and manufacture of safety guarding solutions for rotating equipment and belt conveyors. Chris has extensive expertise directly related to workplace safety, equipment guarding, project management, and safety guarding risk assessments. She regularly represents belt conveyor guarding at trade shows and seminars throughout North America and directly assists companies in preventing workplace injuries.



Kevin Averette, Application Specialist and Technical Resources Leader at Air Power Inc.



Amanda S. Azman Dr. Amanda Azman is a research audiologist with the National Institute for Occupational Safety and Health. Her work, within the Pittsburgh Mining Division Workplace Health Branch, is currently focused on evaluating and improving existing hearing conservation programs in mining. She has worked directly with miners, mine management, and manufacturers of mining equipment, on various noise issues as well as strategies for decreasing worker occupational noise exposure and subsequent hearing loss. She also manages the NIOSH hearing loss prevention mobile audiometric test trailer. The trailer is driven to various mines and customer outreach events to provide free hearing tests, general hearing loss prevention information, and guidance on selection and use of hearing protectors. Dr. Azman has worked for NIOSH since 2007, enjoying hearing loss prevention research and especially working with miners at their jobsites.



Susan Barge Susan Barge began her law enforcement career in1998, serving three years with the Key West Police Department in the patrol division andpresently serves as State Trooper with the Florida Highway Patrol. She is a Senior TrafficHomicide Investigator and a Drug Recognition Expert (DRE) currently assigned to the FloridaHighway Patrol Academy. Susan is also the Assistant DRE Coordinator for the Breath TestingCourses, Agency Inspector Courses, SPST and ARIDE Courses. She is an instructor for theDUI Basic Recruit Curriculum and DUI Standardized Field Sobriety Tests at the FloridaHighway Patrol Academy in Havana, Florida. She is an adjunct instructor for Broward Collegeteaching the Advanced Traffic Homicide Courses and DUI Courses. She is also adjunctinstructor for the Florida Public Safety Institute and the College of Central Florida CriminalJustice Institute teaching the DUI and DRE courses. She is a member of the Impaired DrivingEducation and Victim Services, the Florida Impaired Driving Coalition and the Institute forBehavior and Health Drugged Driving Committee. She has conducted DUI presentations for theFlorida Medical Examiners Association, the Society of Forensic Toxicology and the DUI

Adjudication Lab for County and Circuit Court Judges and training on the Intoxilyzer 8000 for the Appellate Court Judges. She has also been a guest speaker at the Criminology and Law Honors Society at the University of Florida and University of North Florida. She has given expert witness testimony to the horizontal and vertical Gaze Nystagmus. Susan has done numerous demonstrations to high school students and college students on impairment and the effects it causes from Driving Under the Influence.



Ed Barnett Ed Barnett is a Mining Professional with over 30 years' experience in surface coal mining and limestone rock mining. He has held numerous positions to include: Electrician, Electrical Supervisor, Maintenance Supervisor, Maintenance Manager, Facilities Manager, along with Safety Supervisor. Ed is a certified MSHA Instructor, Certified Surface Foreman, Electrical Instructor, both Surface and Underground. Ed's current position as Training Manager for North American Coal allows him to travel to all locations and present safety and leadership classes. Currently, Ed lives with his wife of almost 40 years in Frisco, TX, and visits his daughters in California and North Dakota, along with two grandchildren.



Jeremy Bethancourt Jeremy Bethancourt is Program Director of ACTA Safety and Safety Director at LeBlanc Building Co, LLC. The mission of ACTA Safety is to provide, in collaboration with our many partners, worksite safety and health safety oversight, training, and education. Among some of the reasons ACTA Safety was created was to fill a recognized industry void for quality fall protection expertise and training in the light commercial and residential building industries. Through worker safety education & training our Nations workers can be assured of a safe workplace free from recognized hazards likely to cause serious injury.

Photo

Unavailable

Jeff Choate Jeff Choate is a Project Engineer with Pine Bluff Sand & Gravel Co. and has worked with them in the mining and construction

industries for the last 5 years. He has a degree in Civil and Construction Engineering from the

University of Arkansas, Little Rock and is currently licensed as an FAA Part 107 Remote Pilot. Projects Jeff has worked on involve inventory management, mine planning, pit development, and site preparation and layout.

Photo Unavailable

Tony Cinkovich Tony Cinkovich is currently employed by Pine Bluff Sand and Gravel and has been employed in the mining industry for nearly 30 years, primarily at limestone quarry operations. He has a degree in Electronics Technology from Southern Illinois University as well as being an MSHA Qualified Electrician. Throughout Tony's career, he has held a variety of positions including District Electrician, Maintenance Manager, District Engineer, and Sr. Project Manager (current). Tony's responsibilities include or have included electrical/automation management, plant and mobile equipment maintenance, inventory management, mine planning, and project management.



Eric Dusenbery Eric Dusenbery (B.A. Cinema & Photography, Southern Illinois University) is a photographer, an award-winning journalist and the author/photographer of two books. He utilizes the power of the still photograph, and frequently uses the traditions of the large-format film camera for editorial assignments, documentary, creative place-making [exhibits and workshops] and commissioned projects. His work has appeared in numerous national publications and exhibits, and he is the recipient of several national awards. Eric is also passionate about using unconventional thinking, curiosity and photography to tell stories about a variety of social and cultural issues. Eric speaks on the power of curiosity and inspires audiences to find new ways to connect and stand out. Whether maneuvering among the rafters in a historic clock tower or crouched in a cooler on a shrimp boat, Eric's photographic escapades and stories make us eager to begin living a life of curiosity.



Manley Feinberg Manley Feinberg is recognized as an award winning international keynote speaker and business leader, author, published outdoor adventure photographer and professional musician. He served two terms as the President of the National Speakers Association, St. Louis chapter. Leveraging more than twenty years of business, professional speaking and adventure experience, he helps professionals breakthrough mindsets to step up and reach their next summit. As a result of his work, people have more focus, courage, commitment and momentum. In fact he wrote a book titled, Reaching Your Next Summit! 9 Vertical Lessons to Lead with More Impact. During Manley's eleven years with Build-A-Bear Workshop, his leadership direction helped take the revolutionary retail concept from 40 stores to over 400 worldwide, realizing revenue growth from 55 million to over 474 million, and a successful IPO on the NYSE. He built an award-winning reputation for implementing business solutions and support that produced measurable results every day. Manley's leadership influence contributed to a workplace culture that landed Build-A-Bear on the FORTUNE 100 Best Companies to Work For® List four years in a row. Through custom developed programs and support ranging from 60 minutes to 12 months, he will leave you with many actionable techniques, frameworks, and insights. Most importantly, he can engage your organization in a way that sustains true results that last well beyond the presentation, and ultimately affect long term change. Manley's inspirational keynotes are brought to life through his national geographic photography and riveting stories culminating from a lifetime of adventure through 25 countries, to over 400 outdoor destinations. Manley vividly shares compelling lessons from his adventure and leadership experiences in a way that allows you to relate to your mountains.



David Goldsmith, MSPH, PhD Dr. Goldsmith is an expert on environmental health, with a particular interest in fracking, silica, silicosis and cancer risks; respiratory illnesses and exposure to paints and welding fumes; and the chronic health effects, including cancer, associated with pesticide exposure. Other areas of expertise include the legal aspects of occupational and environmental health research, and chronic illness and agriculture. Dr. Goldsmith has also worked with Native American communities on the issue of the health risks of repatriating sacred artifacts that have been treated with pesticides and other chemical preservatives. Dr. Goldsmith has organized three international symposia on silica, silicosis and cancer, and other chronic diseases. He was a consultant to the Occupational Safety and Health Administration (OSHA) as it revised the U.S. national silica dust standard, and in 2014 testified at hearings focusing on the impacts of OSHA's new silica regulation. He has been a consultant to the Washington DC Departments of

Health and Environmental. From 2009 to 2011 Dr. Goldsmith was detailed to the Veterans Administration via an Intergovernmental Personnel Act (IPA) Exchange. In 2014 Dr. Goldsmith was Fulbright Visiting Research Chair in Science, Technology, Engineering or Math, Department of Community Health Sciences, University of Manitoba, Faculty of Medicine, Winnipeg, Manitoba, Canada.



Angelica Grindle, Ph.D., President, Quality Safety Edge Angelica C. Grindle, Ph.D. is President of Quality Safety Edge. Dr. Grindle has successfully designed, implemented, and evaluated behavioral and process improvement systems in a wide variety of organizational settings. As a Ph.D. level behavior analyst, Dr. Grindle specializes in the application of behavioral science technology to improve workplace safety and other key organizational objectives. She focuses on ensuring strategic initiatives align with key processes, are customized to work with unique organizational needs, and are supported by key stakeholders. Dr. Grindle has numerous publications and is a contributor to the book *The Values-Based Safety Process: Improving Your Safety Culture with Behavior-Based Safety* by Terry McSween, founder of QSE. Angelica is a coordinator for the Behavioral Safety Now conference.



Emily Haas, Ph.D. Dr. Haas is a Senior Research Behavioral Scientist on the Human Factors Branch at the National Institute for Occupational Safety and Health (NIOSH) Pittsburgh Mining Research Division (PMRD) located in Pittsburgh, Pennsylvania. Dr. Haas studies issues related to risk assessment and health and safety management in the mining industry. Leading research efforts with mine workers and management across mines of various commodities, she has helped facilitate safer work behaviors and reduce barriers to sustaining those behaviors by helping to measure and improve aspects of safety climate in the industry. Her research also studies risk by way of integrating work practices around mine technologies including proximity detection systems, Helmet-CAM assessment technology, and continuous personal dust monitors. Dr. Haas has more than 50 papers published in public health, occupational safety, and mining journals. Emily has a PhD in Health Communication from Purdue University, Indiana, and an MA/BA from the University of Dayton, Ohio.



Sarah Haydon Sarah Haydon was born and raised in Kentucky and currently lives in Lexington KY. She has 3 grown children with one precious grandson. She was a PE teacher for 17 years. Her passion lies in making a positive difference in people's lives. She started her business, Health Connection, LLC in 2004. It is a Woman Owned, DBE Certified Company that has prided its growth and achievement by focusing on team work, building close relationships with the companies we serve, and ensuring that all individuals we train have the knowledge and tools to create the safest work environment possible.



Mike Hourigan Mike Hourigan is a refreshingly unique keynote speaker, change management speaker and author who empowers the country's top companies to navigate constant change with real-world wisdom. A veteran leadership consultant and productivity expert, Mike is consistently sought after and hired by the top companies in the U.S., including McDonald's, Harley-Davidson, Disney, GE, Marriott, ExxonMobil and Kaiser Permanente. Decades of corporate experience have allowed Mike to develop a completely fresh approach to team building, sales management, and customer service training. With a style that engages listeners in a way that's meaningful to them and their company culture, Mike rarely gives his audiences a moment between laughs. A former member of the management teams of Cargill Inc. and Olympus Corporation, Mike has offered over 1,200 audiences-and-counting the benefit of his real-world corporate experience. A seasoned author and co-author, his books include *Riding* the Waves without Getting Wet: A Journey to Leadership and Motivational Selling. As one of the top keynote speakers in the United States, Mike has developed a comprehensive roster of speeches that address the key issues that affect companies most. From the growing need for soft skills training and interpersonal communications, to the subtle nuances of conducting business in a global economy, Mike Hourigan continues to the lead the industry in dynamic presentations that direct executives and entire companies toward real, lasting change.



Robert Ifft, District Captain, Florida Highway Patrol, Robert Ifft isa 23 year veteran of the Florida Highway Patrol, currently serving as the District Captain in the Panama City District in Troop A with the Florida Highway Patrol. He has served as a road Trooper, Traffic Homicide Investigator and Field Sergeant. He has served in a management capacity within the Bureau of Investigations, the Policy and Accreditation unit, the Training Academy, and Field Operations. He currently serves as the District Commander for Bay, Gulf, Calhoun, Washington, Jackson and Holmes Counties. He has a Bachelor of Arts degree in Criminal Justice from the University of West Florida. He is a graduate of the Florida Department of Law Enforcement Senior Leadership Program and a graduate of the Leadership Development Institute within the Department of Highway Safety and Motor Vehicles. He holds instructor certifications in General Instructor Techniques, First Aid, Firearms, Taser, and DUI instructor.



Ed Jarmin Ed Jarmin has been in the industrial construction field for the last 29 years. Ed has served in many roles during his career and is currently one of the Vice Presidents at Liberty Industrial Group. Liberty Industrial is a company that has taken the steps to introduce innovation to their safety program. Ed has attended many courses at Villanova University and holds a master's certificate in Project Management as well as being a PMP through the Project Management Institute. Ed Jarmin is a licensed contractor in 8 states throughout the Southeast.



Karen Johnston Karen L. Johnston is a Member of Jackson Kelly PLLC, resident in the Denver office. She handles all aspects of the defense of safety and health cases involving both MSHA-regulated and OSHA-regulated facilities as part of the firm's nationwide workplace safety and health practice group. She counsels mine operators and general industry

employers with respect to prevention and avoidance of liability under the Occupational Safety and Health Act and the Federal Mine Safety and Health Act, as well as the Safe Explosives Act. She also handles all aspects of the defense of enforcement actions arising under those statutes, including both administrative and civil litigation. She conducts seminars and training sessions on enforcement and discrimination topics under various state and federal safety and health statutes.



Margo Lopez Margo Lopez is the Co-Leader of the Mine Safety and Health Practice and Managing Shareholder of the Washington, D.C. office of Ogletree Deakins. For over 20 years, she has been representing companies nationwide in all segments of the mining industry in cases contesting citations under the Federal Mine Safety and Health Act and has argued precedential mine safety cases before U.S. Courts of Appeals. She helps mining companies navigate complex accident investigations, special investigations and safety discrimination cases. She also advises companies concerning regulatory compliance and provides training on safety and health law. Margo Lopez is a frequent speaker and author on mine safety and health topics. She is a co-author of the Occupational Safety and Health Law Handbook and co-writes a monthly column for Pit & Quarry magazine. Margaret S. Lopez, Ogletree Deakins, 1909 K Street, N.W. Suite 1000, Washington, D.C., 20006, 202-263-0244, Margaret.Lopez@ogletree.com.



Jason McKinney Jason McKinney is the Southeastern Regional Account Manager for SafeRack Loading Technologies. Jason has over 20 years of experience in commercial and industrial project management. He studied electrical engineering and construction management. Jason has been with SafeRack for 8 years beginning as Production Supervisor and now a Regional Account Manager for the SE. Prior to SafeRack, Jason was a contractor that managed the installation of safety guardrails on commercial projects ranging from 15M to 250M across North America. Jason resides in Cropwell, AL with his wife Mary Page and their two children Sophia and Bryant. An avid outdoorsman, he spends most of his free time somewhere on, around, or near the lake with family and friends.



Bryan Moore Bryan Moore is a graduate of North Carolina State University where he received a B.S. in Agronomy. He began his career in State government with the NC DOT and the NC DENR in the environmental field before moving into safety and health with the NC DOL, Mine and Quarry Bureau for 3 years. He then joined Vulcan Materials as a Safety & Health Representative. Bryan is currently the Safety and Health Manager for Vulcan's Mideast Division in North Carolina and has been with Vulcan for 18 years. His position concentrates on all aspects of employee safety and health which includes MSHA compliance, training and industrial hygiene. Bryan also serves as committee chair for the NC Aggregates Association safety committee.



Jason Nutzman Jason M. Nutzman is a Partner and member of the Labor & Employment Department and Workplace Safety Practice Group. Jason represents both coal and metal/non-metal clients before the Federal Mine Safety and Health Review Commission in accident investigations, special investigations, and discrimination investigations conducted by the Department of Labor with respect to the Mine Safety and Health Act.



Sam Pierce Prior to joining MSHA, Sam Pierce spent 28 years in the mining industry in limestone quarrying, sand and gravel operations and mineral processing of iron ore and coal slag. He began his mining career as a laborer, following in the footsteps of his grandfather, and worked his way up to management level positions. Sam began his career with MSHA in 2001 as an inspector later holding key management positions for the District including

Special Investigator, Supervisor for Special Investigations, and Staff Assistant to the District Manager. In 2011 he was promoted to the position of Assistant District Manager. As District Manager, the Birmingham District has enforcement authority over 1000 plus mine operations. To accomplish this task, Sam directs over 80 MSHA employees including a staff of inspectors, supervisors, specialists, litigation representatives, and assistants.



Adam Rice Adam Rice is responsible for Kespry's go-to-market strategy, and leads its Sales organization. Adam's professional expertise in commercial drones and aerial intelligence began as a certified operator, leading complex flight operations and data delivery on high-visibility multi-billion dollar construction projects in the San Francisco Bay Area. Adam's operational success led him to Kespry, where he is responsible for driving rapid growth and adoption of Kespry technology throughout the mining, construction and inspection industries. Prior to Kespry, Adam was a dedicated Sinologist and achieved full professional fluency in Mandarin, which he leveraged in a Business Development capacity in China for three years. He has earned two Fulbright research grants that provided opportunities to perform in-depth research of Chinese culture and education systems. He holds a BA in Mandarin Chinese from Middlebury College in Vermont.



Mark Savit A member of Husch Blackwell's Energy & Natural Resources group, Mark Savit counsels clients in government investigations and regulatory matters and litigates improper enforcement actions and whistleblower cases. He has extensive experience in mining, oil and gas; health, safety and environmental law; industrial disaster response; and regulatory and legislative services. Mark began his career at the U.S. Department of the Interior, where he headed the special investigation unit of the Mining Enforcement and Safety Administration.



Nick Scala Nick Scala is a Partner at Conn Maciel Carey LLP and Chair of the firm's national MSHA Workplace Safety Practice Group, where he defends mine operators and contractors in the full range of litigation against MSHA, from informal and formal contest of citations/orders to hearings before the Federal Mine Safety and Health Review Commission. Nick also conducts on-site incident, agent liability, or discrimination investigation management for clients. He advises clients in developing corporate safety and health policies in the construction and mining industries and administering third party safety and health audits. Prior to practicing law, Nick worked as a miner and construction laborer, and he is Certified Mine Safety Professional.



Joe Shoemaker Joe Shoemaker brings a wide range of experience in the mining/manufacturing industry as a result of his extensive background with Komatsu America Corporation. He began his career as an Application Engineer and subsequently worked his way up in the Komatsu organization holding positions of increasing responsibility within Product Marketing, Global Accounts, and Parts. Joe is currently Sr. Product Manager for the Large Mining Truck Division. He holds a BS degree in Mining Engineering from the Colorado School of Mines.



Patricia Silvey Patricia W. Silvey is the Deputy Assistant Secretary for Operations, Mine Safety and Health Administration. She was appointed to the position in December 2010. Previously, Mrs. Silvey served as the Director of Standards, Regulations and Variances for MSHA. Before that, Mrs. Silvey served as the Deputy Administrator for Metal and Nonmetal Mine Safety and Health, and on an Intergovernmental Personnel Act assignment to the National Safety Council. In October 1998, she held the position of Director, Office of Administration and Management. In July 1983, she was appointed to the Senior Executive

Service as Director of Standards. In early 1978, she played an integral role in the transition of MSHA from the Department of the Interior to the Department of Labor and the establishment of the Office of Standards. Mrs. Silvey earned her B.S. degree from Tuskegee Institute; M.A. degree from the University of Alabama; and J.D. degree from Georgetown University Law Center. She is a member of the District of Columbia Bar. Mrs. Silvey is married to Donald K. Silvey and they have three sons.



Walter Simpson Walter Simpson is the Manager of Safety, Training, and Professional Development for The North American Coal Corporation in their corporate office in Dallas, TX. With a solid background in organizational leadership, Walter has focused his career on the development and training of safety initiatives. He is skilled in design and implementation of: 1) Human Resources policy and procedures; 2) behavioral safety initiatives; 3) site specific and company-wide leadership development; and 4) effective communications. He received his undergraduate degree from Troy University in Alabama and his Master's in Psychology from Walden University in Minnesota. He holds certifications from the Society for Human Resources Management and the International Society of Mine Safety Professionals.



J. B. Smith J.B. Smith was continuously elected sheriff of Smith County Texas from 1976 to 2012 making him one of the longest serving sheriffs in Texas history. He was elected by his peers to serve as President of the Sheriffs Association of Texas 2002-2003. He managed a department of 350 personnel and over 1000 prisoners. He is a graduate of The University of Texas at Tyler with a Bachelor of Science Degree in Criminal Justice. He is also a graduate of the National FBI Academy. As sheriff for over 3 decades, he was responsible for the investigation of 146 murder cases, hundreds of sexual assaults, child molestations, aggravated assaults and countless burglaries and thefts. When you add numerous family violence cases involving children it can cause depression in the strongest of men including him. To compensate for the everyday trauma the sheriff started looking for positive things that produced humor. That attitude adjustment evolved over 20 years into a "Laughter is Lawful" program that has been presented hundreds of times from New York to L.A. As a Vietnam veteran and sought after humorous speaker, the sheriff was contracted in 2011 by the Dept. of Defense to be the keynote speaker for Navy Seals returning from war zones. This expanded into programs for Marine

Special Forces as well. These programs spanned four years and is one of the highlights of his speaking career. He has authored two true crime books, "*The Christmas Day Murders*" and "*The Unholy Ghost Murders*", murder cases taken from the many he was responsible for working. Along with his books, he has received two Emmy's for his TV production on Texas Heritage. As a licensed Texas auctioneer he holds numerous auctions for various non-profit organizations. His motto is "Blessed are they that laugh at themselves for they shall never cease to be amused."



Albert Tien, PhD Albert J. Tien, PhD – President (2 year term Nov. 2017-19) - Workplace Health Without Borders - US After completing his doctoral studies in microbial physiology of pollutant degrading communities at the Swiss Federal Institute of Technology in Zurich, Dr. Albert Tien completed his post-doctoral training in environmental biotechnology for the Oakridge Institute for Science and Engineering and later worked in Poland as a project coordinator for the US Dept. of Energy (DOE) and the Polish Institute for Industrial Ecology (IETU) Environmental Technology Transfer Program (JCCES). He worked as a Senior Scientist for Environmental Biotechnology at the Savannah River Technology Center developing remediation technologies for mixed hazardous wastes within the DOE complex and has been active promoting industrial ecology and developing business risk management strategies and tools while working for Holcim Ltd in Switzerland. There he established corporate wide riskbased exposure guidelines for the safe use of alternative fuels and raw materials in the manufacture of cementitious materials and has worked with industry, unions and regulatory agencies to build awareness and protect worker health from mineral dusts and fibers. He worked as VP for Sustainable Development with Essroc, Italcementi Group to promote EHS, improve stakeholder relations and regulatory compliance. He has also served as an EHS and Sustainability specialist for the World Business Council for Sustainable Development Cement Sustainability Initiative (WBCSD CSI), European Cement Association (Cembureau), Portland Cement Association (PCA) and has served as the Chair of the Medical Advisory Committee in Calabar, Nigeria. He chaired the Scientific Information Exchange Forum (SIEF) for Portland Cement Flue Dust in compliance with the European Union's Registration, Evaluation, Assessment of Chemicals (REACH) legislation and supervised toxicological assessment studies. He is currently a sustainable development consultant and serves as a township zoning commissioner as well as president of WHWB-US.



Erik Therwanger Erik Therwanger is the founder of Think GREAT and draws from his experiences as a U.S. Marine, executive business leader, sales professional and entrepreneur to help organizations achieve new levels of success. He uniquely combines leadership development, team building, sales training, and goal-setting into strategies and techniques that empower employees, sales teams, leaders and business owners to exceed expectations. His presentations have been requested from businesses such as US Bank, Sam's Club, Hubbard Broadcasting, Thomson Reuters, U.S. Foods, LeJeune Steel, Morrie's Automotive, branches of the armed services ranging from the Air National Guard to the U.S. Marine Corps, and charity organizations like The American Cancer Society. Known for his dynamic TEDx Talk "Millennials are NOT Your Leadership Challenge", he addresses the

perceived challenges of the generation gaps.

Erik is the author of *The Think GREATCollection* and shares the successful, proven concepts in his six books to give individuals andorganizations the competitive edge needed for achieving new levels of success. As a speaker andcoach, Erik's interactive and entertaining style empowers audiences to connect and relate as heshows them how to open new doors to success in their personal and professional lives. More thanjust a presenter with a lasting message of inspiration, he also empowers audiences as hedescribes his life-changing experience of being his wife's caregiver during her four bouts withcancer and cardiac arrest.



Terry L. Tyson Terry Tyson has been an award-winning safety professional for over 35 years, all within the mining and construction materials industries. He has also been a respected and published mentalist for almost as long. In addition to being a sought after speaker at industry conferences throughout the country, his corporate and private party mentalism entertainment engagements have taken him across the world on cruise ships, cafes and clubs. By combining his expertise and experience in the safety field with his understanding and insights as to how people think his presentations, training and workshops take on special significance, attendee participation and a uniqueness rarely found. Terry is the proud recipient of the NSSGA's James Christie Safety Professional of the Year award, a published author, poet and photographer, an avid hiker and climber and has taught at the Academy of Magic in London, England. When it comes to his mentalism-mind reading skills, Terry says, "Be careful of what you're thinking, you never know who's listening!" Terry represents Insight Services and

Presentations, providing safety-based training and workshops, keynote addresses and consulting services. When he's not doing that, he can perform magic and read your mind. Email: terry@ttysoninsight.com; www.ttysoninsight.com; (619)743-5755.



Cheyenne Wohlford Cheyenne Wohlford is the CEO of CCS Group LLC, a nationwide concrete storage structure maintenance and repair company. Upon his education from the ACI - American Concrete Institute in Structural repair for concrete using various methods, Cheyenne applied his knowledge towards repairing concrete storage structures in various industries. In 2009, he founded CCS Group to extend his expertise to the field as well as provide the industry with a professional, safe, and technologically advanced contractor option. CCS Group repairs facilities for a variety of organizations all over the United States as well as international conglomerates.

Cheyenne is a member of the American Shotcrete Association (ASA), the American Concrete Institute (ACI) and many other industry-related organizations.



Arthur Wolfson Arthur Wolfson is an attorney in the Pittsburgh office of Fisher & Phillips LLP, practicing in the Workplace Safety and Catastrophe Management Practice Group. He represents mining and industrial clients in regulatory compliance involving MSHA, OSHA and other federal and state agencies. Mr. Wolfson defends operators before administrative tribunals such as the Federal Mine Safety and Health Review Commission, Occupational Safety and Health Review Commission and Circuit Courts of Appeal. He also counsels clients through accident investigations. As a former teacher, a substantial portion of Mr. Wolfson's practice involves compliance counseling and training to help clients better understand their legal requirements. Mr. Wolfson earned his undergraduate degree at the College of William & Mary and his law degree at the University of Pittsburgh School of Law. Prior to entering private practice, Mr. Wolfson worked for the United States Department of Labor.

SPEAKER BIOGRAPHIES



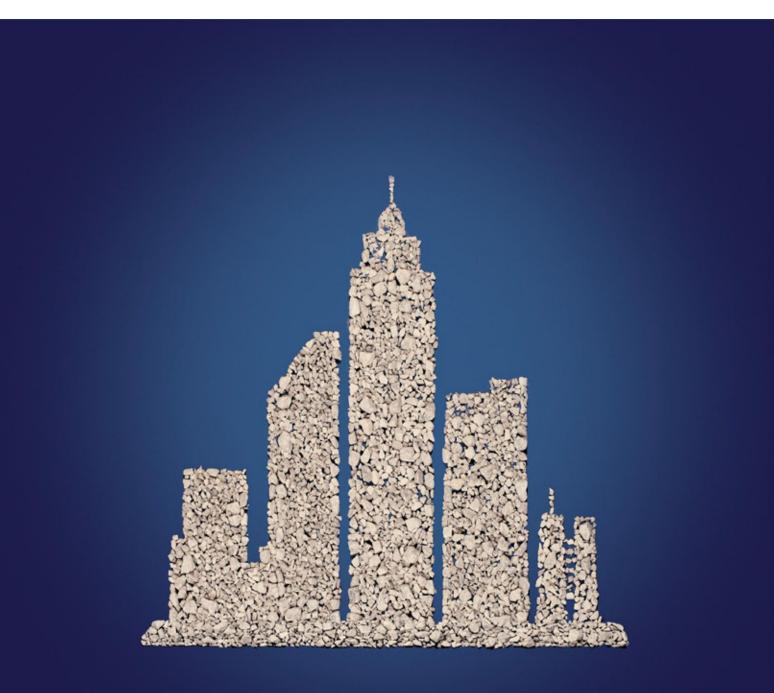
Joe Ysasi Joe Ysasi is the Strategic Market Manager at HexArmor with nearly 15 years of global mining experience that includes travels in the U.S., Canada, Australia, Latin America, Europe, Far East, Middle East, and Russia. His passion is helping find solutions to keep people safe and striving to solve the most challenging hazards that face the industry. Joe speaks several languages and is a Qualified Safety Sales Professional (QSSP) & OSHA 30 certified. He has received his B.B.A. from Grand Valley State University, and M.B.A from the University of Hawai'i at Mānoa. Joe currently lives in Michigan with his wife and four children.



David G. Zatezalo President Donald J. Trump nominated David G. Zatezalo to be the 9th Assistant Secretary for Mine Safety and Health. He was sworn in on November 30, 2017. Assistant Secretary Zatezalo is a native of West Virginia and has spent a lifetime working in mining. He began his career as a union miner and since then has held positions at a number of companies as shift foreman, engineering superintendent, mine manager, vice president of operations and chief executive officer. Assistant Secretary Zatezalo has worked in mining all across the U.S. and internationally in Australia. Assistant Secretary Zatezalo has a degree in mining engineering from West Virginia University and is a registered professional engineer in Ohio and West Virginia. He also has an MBA from Ohio University. He is the past chairman of the Kentucky Coal Association and the Ohio Coal Association. He's also been a member of the Mine Rescue Veterans of the Pittsburgh District.

Our thanks to NIOSH for Their Support of this Conference!

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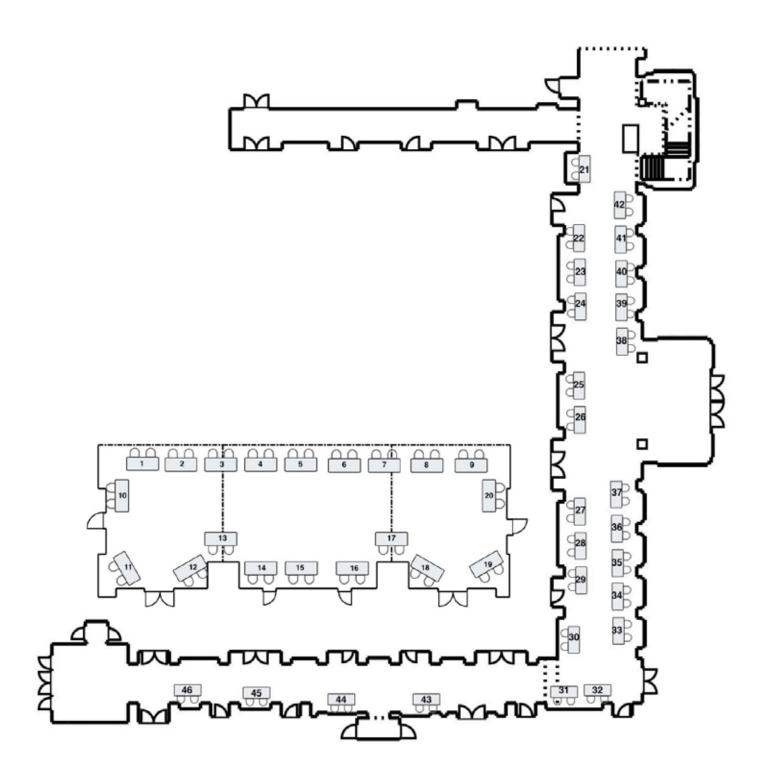












Exhibitors Booth by Number



Exhibitors Booth by Number



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We would like to recognize the following organizations for helping to make the 2019 Conference possible!

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Our thanks to Joe Weldon of the United Mine Workers Association for providing the invocation.

Our thanks to the Midfield High School AFJROTC Color Guard for presenting the colors at our flag ceremony.







 Our thanks to the UAB AIHA and ASSP Student Chapters for assisting

 Image: Image of the our committee

 Image: Image of the our committee

ABOUT EARNING CERTIFICATION POINTS

ABIH CIH

Attending the Pre-Conference event contains 8 hours of technical contact time and may be eligible for ABIH CM credit in Category 4. See the ABIH web site for the CM credit criteria. ABIH awards conference attendance 0.5 point for each 3 hours of technical content attended by a Certified Industrial Hygienist (CIH). The point types of IH, IH Ethics, Safety, and Management are assigned based on the subject matter (see http:// www.abih.org/general/cmpointrequest.html#definitions). Taking part in other capacities beyond just attending can fall in to other ABIH credit Categories.

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Attending the Pre-Conference event may qualify for BCSP recertification points for 1 day in Category 6 credit. See the BCSP Recertification Guide for details, available for download on the BCSP website at **www.bcsp.org.** BCSP awards credit based on the length of participation of a Certified Safety Professional (CSP), Occupational Safety and Health Technologists (OHST), Certified Loss Control Specialist (CLCS), and/or Construction Health and Safety Technician (CHST) certification holder in a conference. Each day (6 hrs or more) of attendance earns 0.50 points per day of Category 6 credit. Taking part in other capacities beyond just attending can fall in to other BCSP credit Categories.

Our thanks to UAB Deep South Resource Center and Allyn Holladay and students for managing our CEU's since 2016.



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Pre-conference will be held October 26 2020 and the conference will be October 27th - October 29th 2020.

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14th Annual Southeast Mine Safety and Health Conference

Monday, November 04, 2019 - Thursday, November 07, 2019

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