

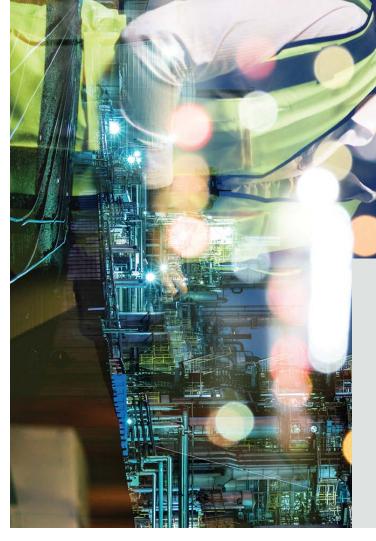
FACING FORWARD: PROFILES OF EHS PROFESSIONALS



onboarding training checklist. The truth, as we all nothing more than a box to be ticked off on an viewed by some workers and executives as Environment, Health, and Safety (EHS) is often

many roles they play. organization don't know or understand what the work behind the scenes, most people in an safely every day. However, because they often that everyone at a jobsite or facility gets home EHS professionals are about their work: ensuring We at the EHS Daily Advisor know how passionate

of EHS," this special report profiles what makes EHS so special: the people in the role. snippets from the EHS Daily Advisor series "Faces up the talented pool of EHS professionals. Using We're taking a look at some of the faces that make



AND SHAPING THE FUTURE MEETING TODAY'S EHS CHALLENGES

and those obstacles vary not only from company to company, but often across way for a safer, healthier, and more productive workforce in the future. challenges while helping leaders institute effective changes that pave the professionals to find creative solutions to meet their organization's immediate job sites, and between departments in the same facility. It is incumbent on EHS Organizations of all sizes face challenges to the health and safety of their workforce,

KAHLILAH L. GUYAH, CHMM, CSP

at EHS Compliance Services Inc. CEO, Founder and Principal Consultant

role that sustainability will play in the problems on multiple projects, and the Guyah reflects on strategies for tackling future of EHS.

EHS areas that specifically apply. culture of each organization and to address the doesn't change but must be adapted to fit the particularly exciting because much of my work technologies my clients are creating. This is enjoy learning about the products and

safety of the people with whom an organization environmental footprint but also the health and expanding and now becoming inclusive of not just Working with organizations to find that is one of minimally impact the environment around them. desire to keep workers healthy and safe and they've identified core values that align with their system implementation are doing so because excel in EHS performance and management regulatory penalties. But the organizations that organizations are afraid of fines and other most difficult portions of the work I do. Many their journey to EHS excellence is one of the Helping organizations identify the "why" in the most difficult yet rewarding parts of what I do appreciate that the definition of sustainability is

> eliminate and mitigate risks, including those that result in injuries and illnesses to



their workers.



PATRICK KAROL, CSP, SMS, CIT

FOUNDER OF KAROL SAFETY CONSULTING

Karol finds great satisfaction in his safety work, and in the community of safety workers.

professionals and operations supervisors; and third, the community of safety professionals is one of caring and sharing. my actions; second, having the opportunity to coach junior safety knowing that more employees are going home sate as a result of Hove the fact that I am impacting the lives of frontline workers—first,

and poses a difficult challenge. Technology is to mind. Opioid and marijuana use is growing advancing at a breathtaking pace. How to daily job. One example is the safety implications how it impacts employee safety are virtually a leverage that technology for safety's benefit and There are several emerging trends that come

> Interest in total employee health and well-being is growing. Security issues are beginning to fall and benefits related to the growing use of drones under the purview of safety.



LINDSAY K. BELL, MPH, CSP

SOLVAY NOVECARE REGIONAL HEALTH AND SAFETY MANAGER,

of mentoring. Bell reflects on her path to an EHS career and the value

evaluation, training and communication, and public speaking. that work, I developed transferable skills in data visualization and focusing on spatial epidemiology and medical geography. Through Before working in safety, I worked in the field of public health research

experiences in safety, supply chain, and lean career professionals designed to provide diverse and manufacturing operations. After graduation, completing co-op assignments in EHS training to health, safety, and environment after environmental health, I changed my focus studies in public health. Initially studying rotational development program for early-I continued to work in manufacturing in a entered the EHS profession through graduate

> connect the dots between EHS and operations in manufacturing. The program empowered me to the manufacturing environment.

set and solve complex problems quickly. Often, more valuable to innovate than to reinvent. similar to those that came before them; it's far for new safety professionals to develop their skill Find a mentor! Mentorship is one of the best ways the solution to the issues they may face will be

EARL BLAIR

VISITING LECTURER OF SAFETY MANAGEMENT AT INDIANA UNIVERSITY, BLOOMINGTON.

Blair opens up about learning from preventable incidents and meeting the challenges that lay ahead.

worker, husband, and father of three children. preventable incident that occurred to a 32-year-old maintenance at the first site where I worked as a safety professional. It was a The single low point in my safety career was a fatality that occurred

fatalities the best I can to prevent serious injuries and I resolved then to dedicate myself to doing in my head into a strong feeling in my heart. importance of safety from something I knew transformed my understanding of the This event was traumatic to me, and it

opportunities. There is certainly a great EHS offers a variety of terrific career variety of experiences among individuals in

and add value to their organizations. broad array of fields in order to effectively advise professionals will need to be highly educated in a and 3D printing, among others, are developed complex and challenging in the future as new every industry, and organizations take different as tools for EHS professionals. Therefore, safety technologies such as nanotechnology, drones, approaches to EHS. The field will become more the EHS field because these positions exist in

CHIP DARIUS, OHST, CIT, CSHO, CUSP

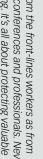
PRIORITY CONSULTANTS, LLC FOUNDER AND PRESIDENT OF SAFETY

EHS career. Darius discusses the joys of safety training and an

effect of raising safety awareness keeps on going go out and detect and report hazards, and all of them take the back and teach their safety committee members, who each like how I can teach a class full of safety professionals, who go safety message home to their families and friends. The ripple One candle lights another and loses nothing in the process. I

challenges and solutions. Get into the mix and get your hands and boots dirty. Learn at least many different topics. Business is a series of is diverse and it's important to keep up on assessments to incident analysis. Safety work challenges, from regulatory changes to job site I like how every day brings different

> stop learning. It's all about protecting valuable textbooks, conferences and professionals. Never and protecting life is the highest calling. business assets and improving business value, as much from the front-lines workers as from





PAM WALASKI, CSP

SENIOR PROGRAM DIRECTOR, SPECIALTY TECHNICAL CONSULTANTS, INC.

Walaski outlines some of the biggest challenges she's helped clients face, and touches on the importance of networking within the EHS professional community.

For our clients, the biggest challenge is navigating the various regulatory requirements in a way that allows them to maintain effective, efficient, and productive operations. Our role in assisting with this process is to conduct a gap analysis to identify areas of risk and opportunity, then help develop a plan for closing the gaps.

We find our clients are best able to accomplish this process when they focus on a management system process rather than one-off compliance in a specific area, and our work with them typically focuses on continual improvement.

Try not to miss opportunities to network—virtually, in person, within your organization, and outside of it. The members of your profession's networking

group may change over time, but they will be your support team, your cheerleaders, and your go-to problem-solvers who will enhance your career and challenge you to grow.

JUDY AGNEW, PHD

SENIOR VICE PRESIDENT OF SAFETY SOLUTIONS, AUBREY DANIELS INTERNATIONAL Agnew looks to coming trends in EHS and harnessing the

power of behavioral science to create safer workspaces.

One of the more exciting trends is the use of technology to improve safety. Not only can robots and other machines complete the most dangerous jobs (thereby taking humans out of harm's way), but technology can also ensure that when humans do the work, they do it safely.

like Fitbits and Apple® Watches that monitor initially feel like "Big Brother" into a welcome tool constructive feedback when appropriate. Deliberate improvements in those behaviors, in addition to and discipline to manage the behaviors, which to the use of more frequent negative feedback is to use technology to focus on exceptionsby-moment feedback that enables them to adjust use of positive consequences can turn what might used to positively reinforce safe behaviors and ultimately undermines engagement and culture. instances of at-risk behavior. This then leads used carefully. Unfortunately, the natural tendency significantly improve safe behavior, but it has to be their behavior. Such feedback has the potential to Sensors and cameras can give workers momentbersonal health behaviors. To make such technology effective, it should be

Learn about and understand the powerful impact of behavioral science. I do not mean BBS; I mean the science. Why? Because everything we do in business and safety is done through people's behavior. The more you understand behavior, the



will help you be effective and will enable you workers to report near misses. Behavioral science creating a safer workplace. to more positively influence others—ultimately interactions, and they have to persuade frontline alter organizational systems to better support For example, they have to persuade leaders to management is largely about influence. Safety safety tools and processes, you will write better more effective you will be. You will design better the time to listen well and have effective safety safety, they have to persuade supervisors to spend have to persuade people to do the right things. professionals rarely have a position of power. They improve your ability to influence others. Safety strategies. Perhaps most importantly, you will procedures, and you will create better safety

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FACING THE PANDEMIC HOW EHS PROFESSIONALS ARE

safety reality, not only ensuring the safety of essential on-site and remote workers, but by playing an increased role in business continuity. better than EHS professionals. They have had to help their organizations rapidly adapt to a new The COVID-19 Pandemic has had a dramatic impact on business, and no one understands this

DOMINIC COOPER, PHD, CFIOSH, CPSYCHOL

FOUNDER OF B-SAFE MANAGEMENT SOLUTIONS

bring to their leadership team to help mitigate the Cooper provides key insights EHS professionals can impacts of the pandemic on the organization.

up a safe workstation; and how to avoid feeling or so. Similarly, provide feedback to all employees and reasonable, act on what they said. It might concerned about their loved ones, their finances, how to overcome stress or loneliness; how to set Similarly, the company should provide advice on that have been enacted, etc. Highlight the company's responses to the crisis, suggestions channels to keep people informed about the every single day using multiple communication available for people to record any ideas, with this prove beneficial to have a suggestion book or box abandoned, isolated, and anxious (people are positives where possible to boost morale. being checked by EHS folks every couple of hours your employees' concerns, and where teasible From a psychological safety standpoint, listen to

and create an unbreakable emotional bond with care for their employees. Flip this terrible situation, companies to step up and show they really do and their company's survival). Now is the time for your people. It will pay you back tenfold once the



ROBERTA SMITH, MSPH, RN, CIH, COHN-S, CIC

DIRECTOR OF WORKER HEALTH, CORITY AXION HEALTH

(misinformation) curve, and her hopes for the future overload, the importance of staying ahead of the Smith shares her thoughts on managing information

of data that we have collected over the years. reliable resources. Beyond doing our daily tasks, I think it is critical that eyes and that we start to understand what to do with the vast amounts people in the profession continue to look at scientific studies with critical The best strategy is looking for the correct information and having

source, how the study was done, and how that at the information completely—looking at the With the COVID-19 experience, information has Intormation could help or hinder EHS activities. don't think everyone is sitting down and looking been coming at us from many directions, and I

conversations. do something to protect them. If you have and a graph) and then insist that their company on social media (read: just saw the headline WHO have done a great job getting resources out media post, those can always be challenging hindered our jobs. Employees might see a "study there quickly. Social media has both helped and not make it a best practice. The CDC, OSHA, and Just because someone is doing one thing does valid information to the contrary of their social

> prairie dog holes for fleas) might either result in a scenes professions and sometimes don't get the protession, especially women. We all know next happy hour. new career path or make for a great story at your can. Even the most mundane tasks (e.g., swabbing recognition they deserve. Also, learn all that you that EHS professionals tend to be behind-the-I hope that people continue to enter this

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