



**Welcome ISBGA Members!!!**

This is an invitation for Iowa Schools Building & Grounds Association members to attend the **39<sup>th</sup> Annual Summer Conference on July 21<sup>st</sup> & 22<sup>nd</sup>**

Hosted by the Indianola Community District  
403 South 15<sup>th</sup> Street  
Indianola, Iowa 50125

Lodging Information  
Hotel Pommier  
1215 N Jefferson Way  
Indianola, 50125

Please see information below regarding the complimentary block with the discounted rate:

Stay dates – July 20<sup>th</sup> – 21<sup>st</sup>, 2021

Room released from the block – July 1, 2021

Room rates

Queen \$ 94.50

Two Queen \$104.00

Call to book rooms 515-961-0551

Name of School District: \_\_\_\_\_

Name of school personnel attending \_\_\_\_\_

Registration fee \$50.00 per institution

Please return this reservation to:

**Ray Rowe** [rayrowe@isbga.org](mailto:rayrowe@isbga.org)

## Tuesday, July 20, 2021 4:30 pm Board Meeting in hotel lobby

### Agenda for Wednesday July 21, 2021

6:30 to 7:00 Breakfast Indianola Cafeteria Room 500  
Opening and welcome President Bud Julifs

7:00 to 8:00 Guest speaker Mr. Sathoff

Art Sathoff is beginning his eighth year as superintendent of Indianola Community School District and thirty-fourth year in public education, having served as English teacher, coach, bus driver, activities director, and principal through the years as well. During his years at ICSD, the district has completed well over \$30 million of facilities improvements and continues to prioritize having quality work and learning spaces throughout its six school buildings and other facilities. Art lives in Indianola with his wife of 31 years, with whom he shares two grown sons, two grandsons, and two needy dogs. He is an enthusiastic and terrible golfer and will be attending the Chamber Golf Tournament after he welcomes you here.

1. 8:00 to 10.00 Shive Hattery Room 102-2hr Asbestos awareness
2. 8:00 to 9:00 Equitable Advisor Room 801
3. 8:00 to 9:00 VHF Sales Room 802
4. 8:00 to 9:00 Midwest alarm 804
5. 8:00 to 9:00 ICPA Concrete State Room 807
- 6 .9:00 to10:00 Iowa Direct Rooms 202 & 530
7. 9 :00 to10:00 L J Roth Room 808
8. 9:00 to 10:00 Home Depot Room 809
9. 9:00 to 10.00 Allegion 810
- 10.10:00 to 11.00 Filter Shop Room 811
- 11.10:00 to 11.00 Energy Association Room 812 one day only
- 12.10:00 to 11:00 National Playground 601
- 13.10:00 to 11: 00 Egan Supply 602
- 14.11:00 to 12:00 Retrofit Room 603
- 15.11:00 to 12:00 MT Construction Room 604
- 16.11:00 to 12:00 ABCreative Room 607
- 17.11:00 to 12:00 Master Builders 608

12:00 to 3:00 Vendor show Chris Street Gym  
Vendor door prizes at 3:00 PM

**The board of directors are asking all members that are attending the 39<sup>th</sup> annual summer conference please stay till the vendor show is completed.**

# Agenda for Thursday July 22,2021

1. 8:00 to 10.00 Shive Hattery Room 102-2hr Asbestos awareness
2. 8:00 to 9:00 Equitable Advisor Room 801
3. 8:00 to 9:00 VHF Sales Room 802
4. 8:00 to 9:00 Midwest alarm 804
5. 8:00 to 9:00 ICPA Concrete State Room 807
- 6 .9:00 to10:00 Iowa Direct Rooms 202 & 530
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- 15.11:00 to 12:00 MT Construction Room 604
- 16.11:00 to 12:00 ABCreative Room 607
- 17.11:00 to 12:00 Master Builders 608

12:00 Lunch in Cafeteria

Door prize give away

39<sup>th</sup> Annual Summer Conference Adjournment

## Presentation for the 39<sup>th</sup> Annual Summer Conference

### **SHIVEHATTERY**

#### **Chad Siems:**

Chad is the Environmental Group Leader with ShiveHattery in Iowa City. For the last 21 years, Chad has worked with a wide range of clients providing indoor air quality testing, asbestos testing, mold and bacteria testing, methamphetamine residue testing, sick building testing, radon testing, and lead based paint testing. These problems arise during renovations, remodels, and new construction. Each situation is unique and requires a timely solution

Chad graduated from Iowa State with a degree in Occupational Safety. He is currently is a licensed asbestos inspector, supervisor, management planner, and project designer in the State of Iowa. He also holds the Council-Certified Microbial Consultant (CMC) and Council-Certified Indoor Environmental Consultant (CIEC) designations from the American Council for Accredited Certification (ACA)

Topics discussed will include the health effects of asbestos, locations of PACM, signs of damage and deterioration of ACM and PACM, the proper response to fiber release episodes, and the standards requirements related to housekeeping. Participants are

encouraged to ask questions throughout the presentation specific to the buildings that they are maintaining. Each Districts with participants in this course will receive documentation that participating employees have their annual 2hour awareness training equipment as a part of their management plan.

### **Sam Becker: Need bio**

### **EQUITABLE INVESTMENT**

#### **Jacob Robinson :**

Spencer Reed and Jacob Robinson, Equitable Investment Representatives and 403(b) Plan Providers will be present to explain the IPERS system and the various options IPERS members have.

This presentation is relevant to all IPERS members, those just starting out to those approaching retirement. Below are a few topics that will be covered during this presentation.

- Clarity on IPERS' role in your retirement
- Making sense of 6 Retirement Options
- How cost of living reduces IPERS benefits
- How to reduce the impact taxes have on IPERS benefits

#### **Spencer Reed:**

Spencer joined Bosch Financial Inc. in 2021 and has been a Financial Consultant with Equitable Advisors since March 2018. Spencer grew up in Oskaloosa, Iowa where he graduated from Oskaloosa High School in 1996, then attended Marshalltown Community College and played baseball for the Tigers, and went on to attend the College of Oceaneering in San Pedro, CA and working as a commercial diver before returning to school and earning a degree in Geography from University of Iowa.

Spencer chose Bosch Financial and Equitable because Equitable has a culture of learning, teaching, and leading. Spencer's goal was to work with industry leaders, this includes colleagues and clients. Spencer feels privileged to serve the best learners and leaders. He specializes in providing Comprehensive Financial Analyses with a concentration on Pension Planning and Tax Efficient Savings strategies for educators and entrepreneurs. Spencer is passionate about providing solutions for his client's unique situation and creating customized strategies that align with his client's unique values, beliefs, and goals.

Spencer lives in Cedar Rapids with his wife, Virginia, and their two daughters, Veda and Jovi. They enjoy hiking in the woods, reading books, and riding bikes together

### **VHF SALES**

## **Bruce Greiner**

Bruce directed facility operations, maintenance, and construction at the State of Iowa Capitol Complex, Iowa City CSD, West Des Moines CSD, and Polk County General Services. After more than 24 years in facility operations and procurement management, Bruce joined VHF Sales, Inc. Bruce is responsible for training and marketing for VHF Sales, Inc., a manufacturer's representative firm specializing in energy efficient equipment which enhances facility management best practices. Bruce's main responsibility is to provide training to mechanical engineers, contractors and building managers on HVAC and plumbing system components. Bruce is a current Board Member for the Iowa Association of Energy Efficiency. In Bruce's spare time he enjoys his family, church and a few hobbies that include traveling with his wife, keeping his orchard and honey bees.

The presentation was prepared in collaboration with Mr. David Blodgett, Regional Engineering and Sales Manager, Delta Cooling Towers. [www.deltacooling.com](http://www.deltacooling.com)

## **David Blodgett**

David is the lead application and engineering contact for Delta Cooling Towers. Prior to moving to Delta Cooling Towers, David worked 19 years at Corning, Inc. as both a process engineer and in their pollution abatement department. David also has worked eight years in the field as a water treatment engineer. He has used his vast experience to host nationwide webinars on the topic of containing Legionella and tower treatment. Always having been passionate on the control of bacteria and disease propagating from cooling towers, David can speak to ASHRAE standards and code extremely well and is an industry advocate on best installation practices to prevent installations that might spread disease. David holds a BSME from Alfred State College, NY.

Training sponsored by VHF Sales, Inc. Grimes, IA  
Bruce Greiner, Training Coordinator 515-986-3671

## **Antimicrobial Cooling Towers Systems; the Design and**

**Maintenance Restoration:** Cooling tower design and system maintenance play a significant role in reducing the growth of algae and bacteria while reducing air quality concerns. This presentation will cover cooling tower system basics, materials of construction, design

considerations and how systems can reduce or prevent the growth of legionella bacteria, algae and other pathogens. David is the lead application and engineering contact for Delta Cooling Towers. Prior to moving to Delta Cooling Towers, David worked 19 years at Corning, Inc. as both a process engineer and in their pollution abatement department. David also has worked eight years in the field as a water treatment engineer. He has used his vast experience to host nationwide webinars on the topic of containing Legionella and tower treatment. Always having been passionate on the control of bacteria and disease propagating from cooling towers, David can speak to ASHRAE standards and code extremely well and is an



industry advocate on best installation practices to prevent installations that might spread disease. David holds a BSME from Alfred State College, NY.

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Delta Cooling Towers and VHF Sales, Inc will be providing a Paragon anti-microbial HDPE cooling tower on a trailer. The anti-microbial tower by Delta Cooling boasts a 20 year shell warranty and remains lethal to pathogens well over 50 years into its life. Come see how these lifetime towers are constructed. To learn more about Delta towers visit [www.deltacooling.com](http://www.deltacooling.com)

**This truck and trailer will be in the south vendor parking lot.**

#### **HEAT RECOVERY CHILLERS:**

Opportunities, De-Carbonization, and Other Considerations

CEUs are available upon request; a \$50 gift card raffle for attendees will be provided by VHF Sales, Inc., A HVAC Manufacturer Representative Firm

Name: Alan Niles, Mechanical Engineer  
Company: Dunham-Bush Americas  
Title: Western Regional Sales Manager



**Biography:** Alan Niles is a mechanical engineer with over 32 years of manufacturing experience in the selection and design of commercial HVAC equipment. He is an expert concerning commercial geo-exchange systems & design and was the first certified IGSHPA commercial ground loop designer in 1989.

Starting in 1988, Alan has served as a regional manager for modular heat recovery chiller and heat pump manufacturers. The manufacturers include: **ClimateMaster**, WaterFurnace and Florida Heat Pump.

Mr. Niles has served three, two-year terms as a Distinguished Lecturer for ASHRAE speaking on two topics: Net-Energy Water Loops: A Clear Path to Net Zero Energy Buildings; and, The Economics and Design of Commercial Ground Loop Systems.

In 2013, Alan Niles' penned the article "Net-Energy Water Loops," for the August edition of the publication, Heating/Piping/Air Conditioning Engineering. The article introduced the use of the water loop system as the integral building block for a building-wide net zero energy system.

In March, 2015, Alan presented a nation-wide webinar concerning the use of the net energy water loop combined with simultaneous chilled/hot water production, using heat recovery chillers, to achieve net zero energy goals. This webinar was co-sponsored by the publication, Heating/Piping/Air Conditioning Engineering.

### **Opportunities**

- Heat Recovery on Condenser Water Systems
- Code Compliance
- Minimum Expense/Maximum Recovery

### **De-Carbonization**

- Economical Path towards 100% Fossil-Free Heat

### **Other Considerations**

- Non-HVAC "free" heat recovery sources often overlooked • Flooded Evaporators/Condensers



### **MIDWEST ALARM**

Chris Rich

Chris spent 33 years in law enforcement. Twenty - two as a state trooper and 11 as an investigator. There Chris focused on financial crimes and background investigations on people and corporations. He has had extensive training and experience with security concerns specifically at a casino level. Chris also spent 27years in the military. His 11 years served in the Army was on the M-1 Abrams tank and, 16yrs in a medical clinic in the Air Force. Chris ended his law enforcement career as the chief of a medical clinic where he assumed all personnel responsibilities for 30 plus enlisted members.

Emily Schnebbe

Emily started to discover the importance of life safety solutions when she started working for Midwest Alarms through high school and college breaks for 5 years. She assisted the inspection crews testing and documenting fire alarm systems. After graduating Loras College with a Kinesiology and Psychology degree she worked in the health industry helping physician's clients with weight management as a health coach for 2 years. After moving from a health coach to than a business development manager she than began her career with Midwest Alarms in January of 2016. She has now been an Account manager for 5 years creating safer facilities with technical solutions with a focus on healthcare and education.

## **IOWA READY MIXED CONCRETE ASSOCIATION**

### **Lee Shepard:**

Lee Shepard is the Pavement Promotional Director for the Iowa Ready Mixed Concrete Association.

Saving Budget and Maintenance Cost with ICF's

## **IOWA DIRECT**

### **Scott Gear:**

Scott have been Servicing bleachers and basketball backstops/curtains/mat hoists for 38 years. He was with the JS Latta Company as Contract Dept Manager from 1984 - 1994. In 1994 he started Iowa Direct Equipment and Appraisal LLC. The Appraisal part was to evaluate customers' Gymnasium Equipment. Scott was acquired by H2I Group in 2012 and he is now the National Service Manager for them.

## **L J ROTH RESTORATION SERVICE**

### **Fred Roth:**

#### **Water Mitigation for Gym Floors and Mold and Odor Removal."**

Fred has 45 years of experience in the construction industry and 15 years with L.J. Roth Restoration. Fred is certified in geothermal heating & cooling, indoor air management and NADCA air duct cleaning.

### **Dominique Cornick:**

Dominique has 16 years of business to sales and business development experience. She holds a Bachelor of Arts degree in Business Management and has exceptional experience in relationship management in the restoration industry. Dominique has been with L.J. Roth Restoration Service for 4 years.

### **Colin Looker:**

Colin Looker has been with L.J. Roth Restoration Service for 3 years. Started with the production team in the field and quickly moved to the Marketing team. Colin is currently certified with OSHA10 and is our Safety Coordinator. He is also our one point of contact for School Districts, Community Colleges as well as any COVID19 issues related to disinfecting, rather it be residential, commercial or school districts.

### **Joe Hamman:**

Joe has been with L.J. Roth Restoration Service for 25 years. Joe is IICRC certified in Water remediation, Mold Remediation, and Lead Paint Removal. Joe has experience in all avenues of construction from framing to finish carpentry.

Joe is a top professional as a gym floor drying specialist.

### **About L.J. Roth:**



L.J. Roth Restoration Service specializes in repairing residential and commercial property that has been damaged by fire, water, mold or storm. They offer 24/7 emergency service and have a dedicated construction crew that is qualified in all phases of mitigation and reconstruction. Their services are aimed at effectively reducing the financial, physical and emotional impact associated with property damage loss. They strive to establish lasting relationships with their customers by exceeding their expectations and gaining their trust through exceptional performance by every member of their team. This is accomplished through honest business dealings, quality workmanship, and striving for excellence in everything they do.

## **HOME DEPOT**

**Brad Nelson: need bio**

## **FILTER SHOP**

**Troy Miller:**

Troy Miller lives in Des Moines with his wife Chris. He has two adult children in the area and one daughter still at home. Last month he welcomed his first grand daughter, Noah, into the family.

Troy has worked in the field of commercial and industrial filtration for over 20 years and is a Certified Air Filtration Specialist (CAFS) through the National Air Filtration Association. After spending several years with another filter company in Des Moines, Troy went in search of a new challenge. After a referral from a colleague and a few weeks of discussion, Troy found his new challenge in consulting with and helping The Filter Shop continue to expand in the state of Iowa. Prior to his transition into the filtration industry, Troy spent several years in construction and facilities management.

While the past year has been a challenge, the knowledge and skills obtained over 20 years in the industry combined with many hours of reading, studying and zoom meetings to stay abreast of the latest information, Troy and the team at The Filter Shop have been able to help their customers make informed decisions about IAQ and filtration and even gain quite a bit of new business.

The presentation will focus on the basics of filtration and best industry practices as well as addressing the latest on SARS CoV-2 and filtration's role in controlling airborne contaminants. There will also be time at the end to address any questions you may have.

## **ENERGY ASSOCIATION OF IOWA SCHOOLS**

**Julie Weisshaar:**

**ESSER III: Reducing Virus Transmission and Improving IAQ**

Julie's professional background mixes together Iowa and Iowa State, urban and rural, and education and energy. After 15 years as an Iowa educator, she launched a new statewide nonprofit organization called Energy Association of Iowa Schools (EAIS) in

2011. In 2015 she created and launched the School Radon Training & Support System. In 2020 Julie wrote, and EAIS was awarded, a grant from the Iowa Energy Center to help member schools with training and certification of building operators and students. Her most recent mix was organizing a collaborative between non-profit and business experts to help schools make long-term IAQ improvements with their one-time ESSER III funding.

### **Attend this interactive session to find out. ESSER III: Virus Transmission Reduction Rock Star**

After safely guiding your school district through a worldwide pandemic (thank you!), you have another **once-in-a-lifetime opportunity to make a positive difference in the health of students for decades to come**. One-time Federal Elementary and Secondary School Emergency Relief (ESSER) funds may be used for long term facility repairs, replacement and upgrade projects that reduce the risk of virus transmission and improve indoor air quality. Not sure where to begin? **Attend this interactive session to learn about an exclusive study that tests your buildings' actual HVAC conditions, includes infection probability, and makes you look like a rock star.**

### **NATIONAL PLAYGROUND COMPLIANCE**

**Chris Meleshko: Need bio**

### **EGAN SUPPLY**

**Paul Kaup Egan:**

Paul Kaup has been in the cleaning industry for 28 years. He is currently the sales manager of Egan Supply Company. He spent 18 years with the Betco corporation as a regional manager. Over the years he has completed training courses approved by the IEHA (International Executive Housekeeping Association) on proper procedures for cleaning and disinfection of facilities. He has enjoyed sharing this knowledge of cleaning to facilities in Iowa, Nebraska, and South Dakota.

Presentation: Proper Cleaning and Disinfection of Education Facilities

This course will consist of discussing the proper procedures for cleaning education facilities. We will focus specifically on classroom, restroom, and locker room cleaning. Tools and products will be discussed to help with these procedures.

### **THE RETROFIT COMPANIES**

**Jake Andrist The Retrofit Companies**

Jake Andrist represents both divisions of **The Retrofit Companies, Inc. (TRC) – Retrofit Lighting and Design and Retrofit Environmental.**

For almost 30 years, TRC has been working with schools and organizations to provide “Smart Lighting and Safe Spaces”; developing and implementing custom lighting and environmental solutions.

**PRESENTATION #1:**

## **The Real-Life Benefits of a Lighting Upgrade**

Everyone knows by now that converting your dim, outdated, failing lighting with new, bright, LED lighting is the only way to go. We also know that there is significant energy savings and utility rebates to do this type of upgrade, and that a new lighting project will reduce the need for constant maintenance. In this presentation, we will not discuss any of this!

A lighting upgrade offers many more benefits to an educational facility than just energy-savings and reduced maintenance including: safety, student performance, and teacher retention, to name a few. Let's talk about that and how it could help you get projects approved.

Speaker:

Jake Andrist, Sales and Marketing Manager, The Retrofit Companies, Inc.

## **PRESENTATION #2:**

### **Expecting the Unexpected – Planning for Regulated Waste Demands in your Facilities**

Regulated waste is not glamorous, so this presentation may not sound like the most exciting topic, however, this waste is all around us, all over our facilities, and we are required by law to properly manage and dispose of it. We will discuss where you find this waste, best practices to manage it, and ways to avoid safety issues and risks for compliance and fines.

Speaker:

Jake Andrist, Sales and Marketing Manager, The Retrofit Companies, Inc.

## **MT CONSTRUCTION**

### **Bradon Greason: Need bio**

## **ABCREATIVE**

### **Larry Rife: Need bio**

## **MASTER BUILDERS**

### **Thomas Karlson:**

#### **Course Overview**

Building a sustainable future begins with restoring our past. Preserving architecture through building restoration is a sustainable, responsible use of resources. What is sustainable construction if not preserving what we've already built?

This course takes a look at the unique challenges related to building restoration. It will discuss common problems buildings face, the impact of moisture penetration and explore effective solutions for restoring and protecting building facades. The program will conclude with a discussion on best practices and the importance of selecting compatible materials.

### **Today's Learning Objectives**

**At the conclusion of this program, you will be able to:**

- Understand how building restoration contributes to sustainable development
- Anticipate common challenges to building restoration
- Weigh the benefits and limitations of restoration options
- Articulate the type of support you should expect from material suppliers on your projects

**Agenda**

- The value of building restoration
- Common challenges in restoration
- Restoration solutions
- Restoration project support
- Summary

**BUILDING WORKS USA**

**Larry Steinbronn: Need bio**

**ALLEGION SAFETY**

**Josh Nelson:**

Josh Nelson is the End User Consultant for Allegion covering Central and Eastern Iowa as well as Western Illinois. Josh has been in the commercial door and hardware business for the past 8 years previously working in distribution for Doors, Inc. out of Davenport. Josh enjoys working with owners and facility managers to address their safety and security needs as well as to help promote a more seamless access experience. A lifelong resident of the Quad Cities area, Josh graduated from Davenport North High School in 1997 and from St. Ambrose University in 2001. An academic and athletic All-American (Golf) during his time at St. Ambrose he soon to be inducted into the St. Ambrose University Athletic Hall of Fame as a member of the 2021 class. He currently resides in Bettendorf with his wife and two children.

**Allegion Safety**

**John Torchia**

John Torchia is the End-User Consultant for Allegion covering Nebraska and Western Iowa. John has been in the commercial door hardware business with Allegion for over 5 years. John enjoys working one on one with Maintenance Personnel, Facility Director's, and Superintendent's in K-12, Universities, Healthcare Systems, and Commercial Facilities. John's personal goal is to mitigate threats by making the facilities you work and learn in as safe and secure as possible. A lifelong resident of Omaha, John Graduated from Burke High School in 1985, attended Metro Community College for Architecture and Civil Engineering studies. John decided to join the Navy in 1988 and over a 22-year career served as a Security Team Leader, Chief of The Guard, Liaison

Naval Officer, Department Head, Weapons Officer, (ATO) Anti-Terrorist Force Protection Officer, (OIC) Officer In Charge, and Convoy Commander for (CSE) Convoy Security Element. After serving two one-year tours in Iraq and Afghanistan John retired as a Navy Chief. Chief Torchia and his men from Afghanistan are currently documented and displayed at the US Navy Seabee Museum in Port Hueneme California. Going back to school, John attended Kaplan University for Criminal Justice, Homeland Security, and Counter Terrorism. After working in Federal Law Enforcement for over 5 years, John decided to go a different direction and joined the Allegion Team in 2015. John currently lives in Valley, NE with his wife and two Golden Doodles, Dude and Bro.

I will be sending a revised agenda later