

EXHIBIT CENTER · ASK THE EXPERTS · LIVE SESSIONS AND Q&A

# CRANE & RIGGING WORKSHOP

SEPTEMBER 16-17, 2020



BROUGHT TO YOU IN PARTNERSHIP WITH  AIS Software

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## EXPERIENCE THE WORKSHOP IN VIRTUAL REALITY!

Choose your viewing experience: Purchase the VR option and receive VR glasses or join the workshop through your computer. Either way you'll have access to the largest offering of educational sessions ever presented AND an exciting Exhibit Center experience!

**REGISTER AT [WWW.SCRANET.ORG/WORKSHOP2020](http://WWW.SCRANET.ORG/WORKSHOP2020)**

# REGISTRATION

## EXPERIENCE THE WORKSHOP IN VIRTUAL REALITY!

Choose your viewing experience...



Purchase the VR option and receive VR glasses



Join the workshop through your PC computer

...either way you'll have access to the largest offering of educational sessions ever presented at a Crane & Rigging Workshop.

## What does 'virtual reality'/ VR mean?

Virtual reality or VR is a computer-generated simulation of a 3-D environment that you can interact with in a seemingly real way using VR glasses. In partnership with SC&RA member A1A Software, we are creating a virtual Crane & Rigging Workshop that allows attendees to participate in the workshop with VR glasses (an option at registration) or on their computers. Many companies in the industry use VR technology for training/instruction. We're extending that technology for the first time ever to our Crane & Rigging Workshop. If we can't meet in-person, let's do it virtually.

Whether you choose VR (virtual reality) or the PC (computer) option at registration, you'll have access to the largest offering of educational sessions ever presented at a Crane & Rigging Workshop and you'll have fun doing it!

REGISTER ONLINE AT [WWW.SCRANET.ORG/WORKSHOP2020](http://WWW.SCRANET.ORG/WORKSHOP2020)

## REGISTRATION OPTIONS

You have two options to enjoy the Crane & Rigging Workshop: Purchase the VR option and receive VR glasses, or join the workshop through your computer. Either way you'll have access to the largest offering of educational sessions ever presented at a Crane & Rigging Workshop.



### VR

**Member**  
**Non Member**

Early by  
7/13/20

\$299  
\$549

Regular by  
8/10/20

\$359  
\$609



### PC/COMPUTER

**Member**  
**Non Member**

Early by  
7/13/20

\$209  
\$459

Regular by  
8/10/20

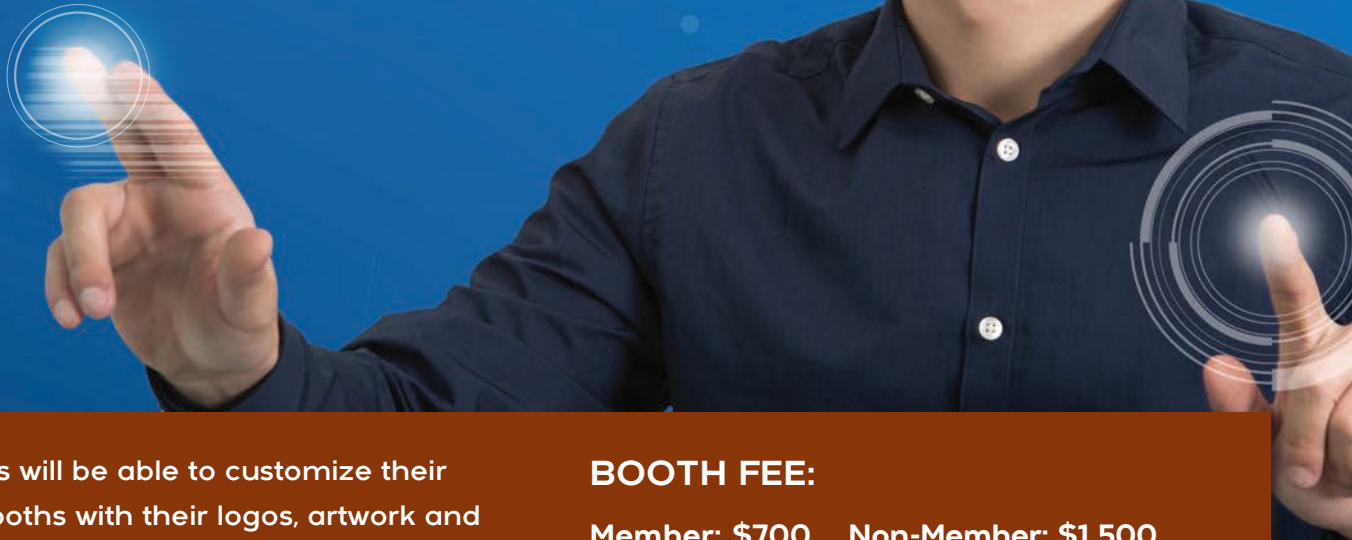
\$269  
\$519

**Please Note:** If you registered at the SC&RA Member rate, your membership must remain in good standing through the duration of the meeting in order to receive the reduced rate. Should your membership status change prior to the event, you will be invoiced the difference for the higher, non-member rate.

# VIRTUAL REALITY EXHIBIT CENTER

WEDNESDAY, SEPTEMBER 16  
1:00 - 3:00 PM

Our VR Exhibit Center will feature the look and feel of the Exhibit Centers you have come to expect at the Crane & Rigging Workshop.

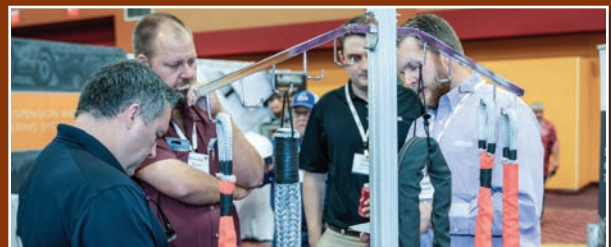


Exhibitors will be able to customize their virtual booths with their logos, artwork and upload brochures and videos using one of four virtual booth layouts available. As attendees virtually walk through the Exhibit Hall, you will be able to talk to them as you would at a typical Crane & Rigging Workshop. They'll be able to view videos and brochures and add them to their virtual "Swag bag" as information to keep. This is a fun, immersive experience and an opportunity to promote your brand in a new way.

## BOOTH FEE:

**Member: \$700    Non-Member: \$1,500**

*Booth fees include one (1) complimentary VR registration and 1 pair of VR glasses (registration valued at \$359.00)*



*Although the exhibit center will be open the entire time, company representatives will be in the booths from 1:00 pm - 3:00 pm to interact with and answer questions.*

SECURE YOUR BOOTH TODAY AT  
[WWW.SCRANET.ORG/WORKSHOP2020](http://WWW.SCRANET.ORG/WORKSHOP2020)

## THE VR WORKSHOP WILL:

- Eliminate the need for attendees to choose between session tracks because all sessions will be broadcast separately and hosted online afterward
- Provide attendees dedicated areas to network and chat related to content and broader industry issues



## WORKSHOP KEYNOTE KICKOFF

**11:00 am - 12:00 pm**

### Infrastructure Funding Status & Impact *U.S. Senator-Invited*

One of the hottest issues in Washington, D.C., and the top advocacy initiative in SC&RA's strategic plan, is the infrastructure bill gaining steam on both sides of the aisle. What's the status of the legislation and how will this impact our industry? SC&RA will welcome an influential federal elected official to share the latest developments on this critical legislative effort.

**12:00 pm - 1:00 pm**

### Rigging and Lifting with Blocks

Understanding the concepts and techniques involved in rigging training creates a safer work environment. This session will train attendees on the principles of blocks including capacity, parts of line and mechanical advantage, reeving, and the selection and proper operation of block systems.

#### Speakers:

Skip Ohman, Technical Advisor

Greg Kane, Principal, TactiLearning, Inc.

### Developing Defenses

Most accidents are caused by unsafe acts and/or unsafe conditions that are unexpected and unintentional from a known or unknown hazard or danger. Throughout this interactive presentation, attendees will gain a strong understanding of why accidents occur, and then the focus will be placed on methods to minimize accidents by developing defenses throughout an organization.

#### Speakers:

Danny Cain, Director of Safety/Risk Management, Edwards Moving & Rigging, Inc.

Kent Miller, Loss Prevention Supervisor, National Interstate Insurance Company

### Understanding Crane Inspection Techniques & Equipment

The importance of crane inspections cannot be overstated. Become familiar with inspection techniques and equipment that can address hard-to-inspect components and areas. Using ASME B30.30 Wire Rope Standard, recognize what classification of wire rope is correct per application and what is not. Gain clarity about what is acceptable in regard to the regulations placed on the replacement of operational aids and what constitutes a modification.

#### Speaker:

Ray Feidt, Corporate Inspection/Training Manager, Stephenson Equipment, Inc.

# 2020 CRANE & RIGGING WORKSHOP UNIQUE VR EXPERIENCE



## 1:00 PM - 3:00 PM - EXHIBIT CENTER

\*Show floor will be open during both days however company representatives will be in the booths during this time frame to interact with attendees and answer questions.

### **3:00 pm - 4:00 pm**

#### **What's Your Synthetic Chain & Rigging I.Q.?**

How well do you understand synthetic chain assemblies that are used for a variety of load handling (lifting) and load securement (lashing) applications? These types of products, properly used, provide countless benefits particularly when bull rigging is employed. Gain practical knowledge you can start using tomorrow.

#### **Speakers:**

Mike Gelskey, Sr., CEO

Mike Gelskey, Jr., Vice President,  
Lift-It Manufacturing Co., Inc.

#### **Crane Operator Qualifications: One Size Does Not Fit All**

In the construction industry, every job site presents a new environment. When it comes to crane operations it is usually not a one-size-fits-all situation. Companies with one crane, to companies with a multitude of crane types, will benefit from taking a close look into each step of being compliant with OSHA Subpart CC so that crane operators are qualified.

#### **Speaker:**

Derek Sather, AVP Risk Management,  
NationsBuilders Insurance Services (NBIS)

#### **How Industry Companies Attract, Train & Retain Workers**

Workforce development is one of the most important issues facing the industry. This session will focus on real-world examples of programs being implemented in companies today including Sims University, a 4-month hands-on and classroom program that upon completion, awards a CDL license and a rigger certification. Learn how your company can integrate such programs in local schools, build strong partnerships with workforce development organizations, and create a pipeline for new workers while retaining existing ones.

#### **Panelists:**

Dan Belcher, Director of Workforce  
Development, NCCER

Tracy Bennett, Executive Director,  
Lift & Move USA

Bob Berry, Safety Director,  
Sims University and Safety Director/Lead  
Instructor, Sims Crane

Kris Rzepkowski, Executive Director of  
Marketing, Bennett International

**4:00 pm - 5:00 pm**

## **Rigging with Heavy Lifting Strand Jacks**

Heavy lifting strand jacks offer a flexible solution to many applications requiring the movement of extremely heavy loads. This session will cover application considerations for electing to use a heavy lifting strand jack system along with application examples by market. Best practices and maintenance of critical components will be discussed.

**Speaker:**

Mike Beres, Americas HLT Director, Enerpac

## **Construct Your Health**

There's an epidemic of lifestyle-related diseases and mental health issues in the general population, but these issues in the construction industry can lead to a greater occurrence of incidents and injuries on the job. By educating employers and employees on health-promoting behaviors and strategies we can improve safety, save money from reduced workers compensation and insurance, and most importantly, save lives.

**Speaker:**

Jennifer Gabel, Certified  
Integrative Nutrition Health Coach  
with Health + Movement

## **Tower Crane Contract Language: Lessons Learned**

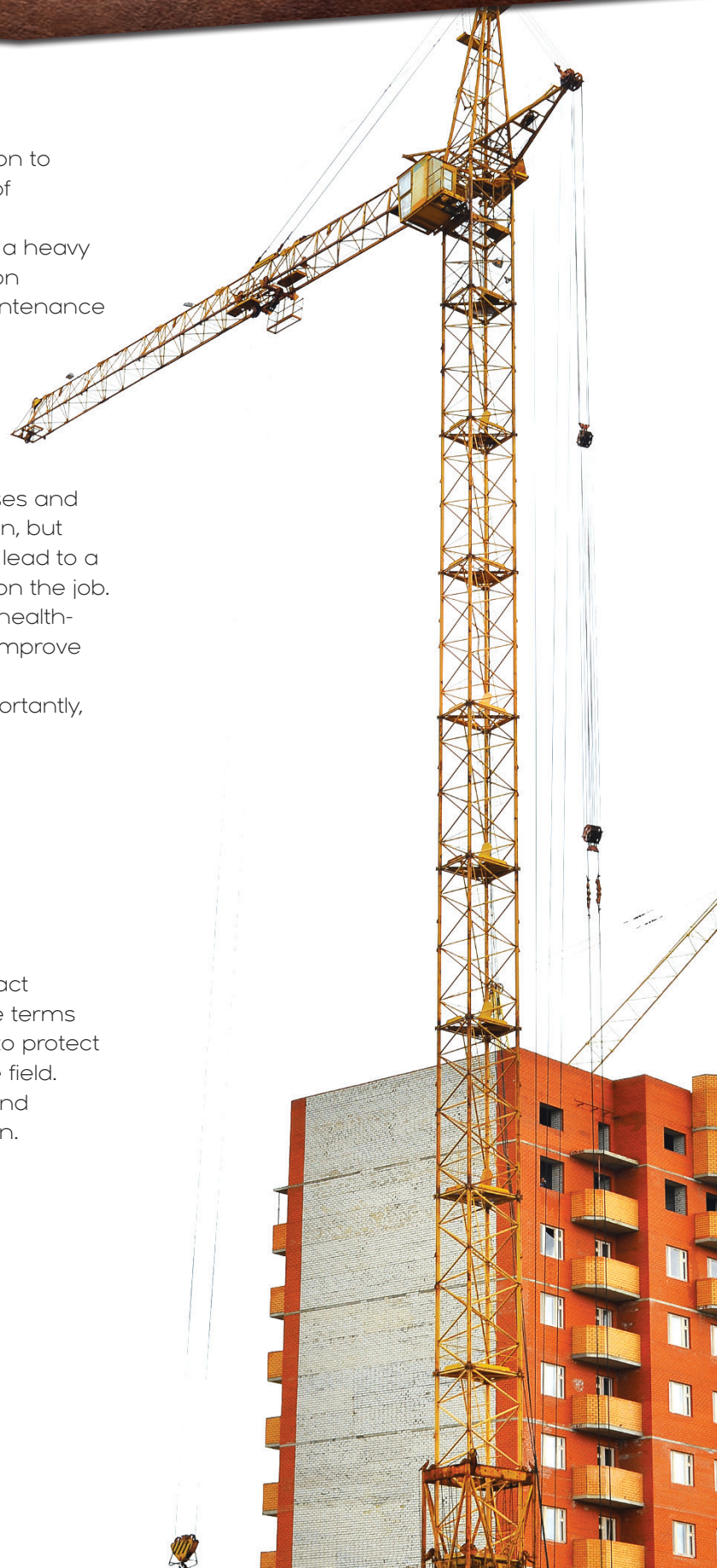
Industry experts share their insights on contract language - what to avoid and how to remove terms from contracts, what language is necessary to protect your company, and lessons learned from the field. SC&RA's new sample contract, addendum, and checklist will be featured as part of the session.

**Panelists:**

Peter Juhren, President/COO,  
Morrow Equipment Company

Thom Bostrom, Sr. Vice President,  
Bigge Crane & Rigging

Bill Smith, EVP Claims & Risk Management,  
NationsBuilders Insurance Services (NBIS)



## FEATURED SPEAKER

**11:00 am - 12:00 pm**

### OSHA Regulatory Update

Hear from a top OSHA official the latest regulatory updates impacting the crane and rigging industry. Topics include inspections, COVID-19 recording obligations, revised powered industrial truck standard, tree care operations standard consideration, and the long-awaited Compliance Directive for Cranes & Derricks in Construction.

**Invited:**

Scott Ketcham, Director of the Directorate of Construction, OSHA

**12:00 pm - 1:00 pm**

### Safe and Fast: Rigging Heavy & Awkward Loads with Air Casters

Improve safety and reduce downtime on the job by learning best practices for rigging procedures when moving heavy and awkward loads using air casters. Includes case studies and examples on a variety of surfaces and in some unusual environments.

**Speaker:**

Randy Manus, Sr. Applications Specialist, AeroGo, Inc.

### Take Control of COVID-19's Impact on Your Business

How has COVID-19 impacted insurance renewals? Learn how companies can take control of their own underwriting using a qualitative and quantitative approach to assessing and managing risk.

**Panelists:**

Stuart Haker, Principal & Practice Leader, TrueNorth

Jeffrey Haynes, CEO, USI Insurance Services

**1:00 pm - 2:00 pm**

### Ask the Expert

The hottest topics in the crane and rigging industry will be discussed in our Ask the Expert rooms. You've got questions, they've got answers. Choose a room with a topic that interests you and learn more by asking questions.

Room #1



Room #2



*More sessions to come!*

**2:00 pm - 3:00 pm**

### Bull Rigging Project In-Action

Tune in to find SC&RA members ITI, Barnhart Crane & Rigging, Omega Morgan, and NessCampbell Crane & Rigging EXECUTE a bull rigging project, together! Mike Parnell, ITI Co-Founder, will explain the thought process behind qualifications of the personnel, process, and risk mitigation, followed by a Q&A session at the end.

**Speaker:**

Mike Parnell, Senior Consultant & Co-Founder, ITI

### Let B30 Work for You: Defend Against Personal Injury Actions

Take a deep dive into the B30.5 Standard to understand who is responsible for what (among the various entities/players on a crane site) and how those responsibilities may be allocated for the three main types of hazards: below the ground, at ground level, and above the ground hazards.

**Speakers:**

Michael Rubin, Partner Attorney, Goldberg Segalla LLC

Thom Sicklesteel, CEO, National Commission for the Certification of Crane Operators



**Specialized Carriers & Rigging Association**

OUR MEMBERS **LIFT & MOVE** THE WORLD

5870 Trinity Parkway  
Suite 200  
Centreville, VA 20120

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A UNIQUE VR EXPERIENCE

SEPTEMBER  
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