

The Construction Specifications Institute

SIGNIFICANT CHANGES IN THE 2018 BUILDING CODE



IF YOU BUILD IT, THEY WILL COME!!!! - THE BUILDING OFFICIALS, THAT IS ....

# MARCH 12, 2019

4:00 PM - 5:00 PM

# AT THE FOUNDRY ON THE FAIR SITE 747 WORLD'S FAIR PARK DR. **KNOXVILLE, TN 37902**

Speaker: Stephen Snow, Codes Enforcement Program Director, DEPARTMENT OF COMMERCE AND INSURANCE

ORGANIZED SEPTEMBER 1958

SIGNIFICANT CHANGES IN THE 2018 BUILDING CODE



CSI KNOXVILLE IS A MEMBER OF THE CSI **GULF STATES REGION** 

## THESPECK Editor

Stacy Flick Colbaugh - Editor scolbaugh@lewisgroup.net

THESPECK is published monthly by the Knoxville Chapter of the Construction Specifications Institute. Readers are encouraged to submit articles and images of the construction industry interest for our membership. All submittals should be sent via e-mail in a typical file format, such as .pdf, .docx, or .jpg Please verify the accuracy of the information such as correct dates spelling and grammar. correct dates, spelling, and grammar. Deadlines are the 25th of each month.

# CALENDAR OF EVENTS

#### **MARCH 2019**

- 05 CSI Board Meeting - Tuesday, March 5th, The March Board Meeting has been canceled.
- CSI Product Show Tuesday, March 12th, 12 at The Foundry Knoxville, TN. Free Codes Seminar "Significant Changes in the 2018 **Building Code**" Speaker: Stephen Snow, Codes Enforcement Program Director, Department of Commerce and Insurance CONTINUING EDUCATION CREDITS: 1 LU (HSW) with AIA or 1 CH with the State of TN. Please Register by 3:00 pm on Monday, March 11th. **CODES SEMINAR REGISTRATION**



# IF YOU BUILD IT, THEY WILL COME!!!! THE BUILDING OFFICIALS, THAT IS.... 2018 INTERNATIONAL CODES

MARCH 12, 2019

4:00 PM - 5:00 PM

AT THE FOUNDRY ON THE FAIR SITE 747 WORLD'S FAIR PARK DR. KNOXVILLE, TN 37902

SPEAKER: STEPHEN SNOW, CODES ENFORCEMENT PROGRAM DIRECTOR, DEPARTMENT OF COMMERCE AND INSURANCE CONTINUING EDUCATION CREDITS: 1 LU (HSW) WITH AIA OR 1 CH WITH THE STATE OF TN.

#### **APRIL 2019**

- **CSI Board Meeting** Tuesday, April 2nd, Lunch meeting from 12:00 pm - 1:00 pm New Location: Stacy Colbaugh's Office **Lewis Group Architects** 6512 Deane Hill Drive, Knoxville, TN 37919
- 09 **CSI Chapter Meeting** - Tuesday, April 9th, 11:30 am at Calhoun's on the River. "PBA" Presented by Kristin Lee Grove Architect with **Public Building Authority Director of Property** Development

# KNOXVILLE CHAPTER: MARCH 2019

- 47 Professional
  - 5 EMERGING PROFESSIONAL
  - 3 STUDENT
  - 3 EMERITUS
- 1 RETIRED
- **59 TOTAL**



# THE PRESIDENT'S MESSAGE

### 2019 ETN Building Products Show

MR. R. AARON MILLER, CSI, CDT, AIA **Design Innovation Architects** CSI Knoxville Chapter President AMiller@dia-arch.com

Was it my imagination or was there a host of animals lined up two by two marching down Gay Street the other day? When will the rain stop? Instead



of people running to the nearest building supply store to get snow shovels, they're now grabbing squeegees, mops, waterproofing, etc. which are conveniently located at the main entrance. On a related note, did you know that one of the first, if not the first documented building specifications was for Noah's ark (Book of Genesis, chapter 6, verses 14-16). WOW how things have changed. Three sentences were all that was needed to build the ark as compared to the vast amounts of information required today. How did this happen? Where were the analytical comparison data sheets on wood species? Did someone verify the moisture content of the cypress wood selected, or the rot resistance? Did the Structural Engineer request weights on each animal planned to be stored on each level for load calculations? What about the Material Safety Data Sheets (MSDS) on the pitch used? Speaking of.....

.....the vast amount of information today's construction industry has to manage, organize, and document on a day-to-day basis is simply overwhelming. The amount of information on the Internet, as well as its validity can be just as overwhelming and can even create more questions and uncertainty than it resolves. The value of face-to-face interaction, expert advice, hands-on demonstrations, and the sharing of knowledge and services cannot be overlooked nor easily replaced, even in today's Information Age.

If you feel overwhelmed, you are not alone. But fear not, March has arrived, and help is just around the corner. CSI's annual 2019 ETN Building Products Show is only a week away and there are already 40+ booths reserved consisting of manufacturer's reps, product displays, Contractors, Subcontractors, service providers, professional organizations, etc. Food and drink will be provided free of charge for all attendees, as well as door prizes. In addition, if the vast amount of information has already got you overwhelmed, then the recent changes to the building codes are not going to help. Again, CSI has you covered! This year's show will be kicked off with

a free training seminar with CEU credits provided. Stephen Snow with the Tennessee Fire Service and Codes Enforcement Academy will be on hand starting at 4pm to walk everyone through the significant changes to the recently adopted 2018 International Building Code.

Mark your calendars for this exciting and informative evening. This year's 2019 ETN Building Products Show and Training Seminar is set for Tuesday, March 12th from 4pm to 8pm and the location is at the Foundry at World's Fair Park. Spread the word! For those that have not yet secured a booth, there are a few spots remaining so make sure you reserve your booth today so that you don't miss out on being a part. We look forward to seeing everyone on March 12th.

Please note that the 2019 ETN Building Products Show takes the place of March's monthly Chapter Meeting. Our next Chapter Meeting will be on Tuesday, April 9th at Calhoun's on the River where we welcome Kristin Lee Grove, Director of Property Development with the Public Building Authority as our guest speaker.

Our mission is to provide a community to communicate, collaborate, network, and educate for the advancement of the design and construction industry. We look forward to seeing you at our upcoming functions, and don't forget to bring a friend!

Mr. R. Aaron Miller, CSI, CDT, AIA **Design Innovation Architects** CSI Knoxville Chapter President AMiller@dia-arch.com



## **CSI HIGHLIGHTS**

Summary from February Board Meeting By Ms. Susan Davis, RA, CSI, CDT, PMP CSI Knoxville Chapter Secretary

Please invite guests to the membership meetings! The board is considering incentives for visitors. Also, as a member, remember we miss you when you don't participate. If you can't make membership meetings, consider some of our other events. You chapter needs you!

Do you know of a program that would be interesting to engineers as well as others? Let us know!

Our membership is increasing, thanks to you! Remember to renew and invite your colleagues to

Please attend the Free Codes Seminar at the Product Show is next week! Please invite your colleagues to make this the best show yet!

**CSI**knoxville **MARCH2019** 



# IF YOU BUILD IT, THEY WILL COME!!!! - THE BUILDING OFFICIALS, THAT IS....

**2018 INTERNATIONAL CODES** 



# MARCH 12, 2019

4:00 PM - 5:00 PM

# AT THE FOUNDRY ON THE FAIR SITE 747 WORLD'S FAIR PARK DR. KNOXVILLE, TN 37902

Speaker: Stephen Snow, Codes Enforcement Program Director,
Department of Commerce and Insurance

CONTINUING EDUCATION CREDITS: 1 LU (HSW) WITH AIA OR 1 CH WITH THE STATE OF TN.

Please Register by 3:00 pm on Monday, March 11th, 2019 **CODES SEMINAR REGISTRATION** 



When the building officials come out of the cornfield and line up to look at and inspect your project, will you be prepared? Are you prepared to "Go the distance" in making sure you understand all the significant changes to the recently adopted 2018 International Building Code? Are you ready to "Ease the pain" of your project team and get help? Don't step onto the field without knowing the rules of the game! Because rest assured......

### ..... "If you build it, they will come."

With the vast amount of information today's construction industry has to manage, organize, and document on a day-to-day basis, it can be simply overwhelming. Add the recent changes to the building codes into the mix and it can become maddening. If you feel overwhelmed, you are not alone. You're CSI Team is here to help!

Mark your calendars for Tuesday, March 12th at 4pm to receive the opening pitch at the Foundry at World's Fair Park. Be prepared for the first pitch to be a changeup covering the significant changes in the recently adopted 2018 International Building Code. The starting pitcher will be Stephen Snow with the Tennessee Fire Service and Codes Enforcement Academy out of Nashville. Come prepared to swing away as we conclude this hour long CEU Training Seminar with a question / answer session. Admission is free to all!

#### **SPEAKER**

Stephen Snow - Codes Enforcement Program Director, Department of Commerce and Insurance <a href="mailto:stephen.snow@tn.gov">stephen.snow@tn.gov</a>

#### **COURSE DESCRIPTION**

The International Building Code has gone through a complete code change cycle. This course focuses on the significant changes in the 2018 International Building Code, and also helps remind the student of the code sections that remain unchanged. Changes discussed will include the 2012 and 2015 Editions of the IBC.

#### **CONTINUING EDUCATION CREDITS**

This course meets the requirements for 1 LU (HSW) with AIA or 1 CH with the State of TN.

#### **COURSE OBJECTIVES**

- 1. Familiarize the attendees with the 2018 International Building Code
- 2. Familiarize the attendees with the changes between the 2015 and 2018 codes.
- 3. Address any concerns from attendees still enforcing the 2012 IBC.

#### **REQUIRED MATERIALS**

Pen, Pencil, Paper, Calculator, Highlighter, and 2018 IBC.

#### COST

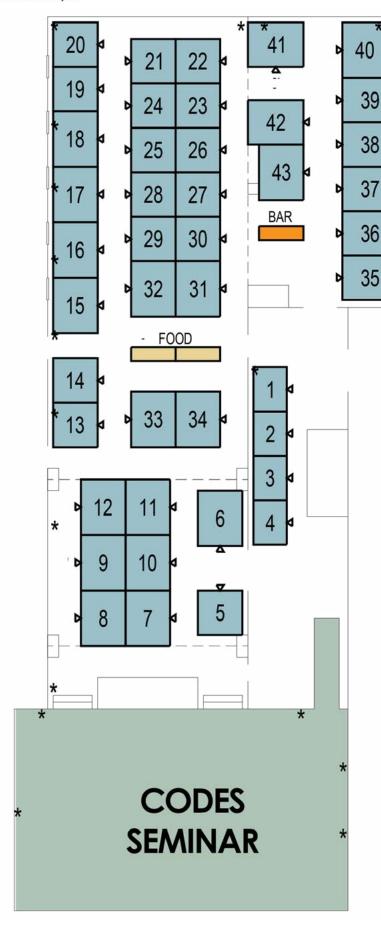
There is no charge for the seminar but you must register in advance to reserve a seat.

Please Register by 3:00 pm on Monday, March 11th, 2019

CODES SEMINAR REGISTRATION



# **CSI** 2019 ETN BUILDING PRODUCTS SHOW



Tuesday, March 12th at the Foundry on the World's Fair Site 4:00 pm - 8:00 pm

Admission is free, but the Building Codes seminar requires registration and space is limited!

After the seminar, please visit the Product Show for networking with Product Vendors, free food, and door prizes!

Please Register by 3:00 pm on Monday, March 11th, 2019

**CODES SEMINAR REGISTRATION** 

# A SPECIAL THANK YOU TO OUR SPONSORS!







# HINDSIGHT

# PHOTOS FROM FEBRUARY CHAPTER MEETING: SPECIFYING MASONRY

Photos by Ms. Stacy Colbaugh, AIA, CSI, CDT scolbaugh@lewisgroup.net





### CSI GULF STATES REGION LEADERS - 2018-2019

#### **GULF STATES REGION OFFICERS**

#### **PRESIDENT**

Bruce Martin, CSI, CDT, RRC

Tel: 423-775-1793

Email: bmartin@dillardconstruction.com

#### VICE PRESIDENT

Susan Jordan, CSI, CDT Tel: 865-389-9476

Email: susanwjordan@yahoo.com

#### **SECRETARY**

Danielle Ross, CSI (1st Yr.) Tel: 850-449- 8362

Email: dross@usanova.com

#### TREASURER

Randall Lewis, AIA, CSI (1st Yr.) 601-948-4601

Email: rlewis@jhharchitects.com

#### **IMMEDIATE PAST PRESIDENT**

John Murray, CSI, CDT Tel: 601-948-7337

Email: jmurray@ccdarchitects.com

#### **GSR COMMITTEE CHAIRS**

#### **ACADEMIC AFFAIRS**

Kent Kile, CSI, CCPR (2nd Yr.)

Tel: 615-347-4572 Email: kkile@ppg.com

#### **AWARDS**

Keith West, FCSI, CCPR (2nd Yr.)

Tel: 601-853-9908

Email: keith@westarchspec.net

#### CERTIFICATION

Floyd Sterling, FCSI, CCPR (2nd Yr.)

Tel: 318-226-0056

Email: fsterling@shreveland.com

#### **EDUCATION**

Kent Kile, FCSI, CCPR (1st Yr.)

Tel: 615-347-4572 Email: kkile@ppg.com

#### **ELECTRONIC COMMUNICATIONS**

Randall Lewis, CSI, AIA (2nd Yr.)

Tel: 601-948-4601

Email: rlewis@jhharchitects.com

#### **FINANCE**

Ryan Hatler, CSI, J.D. (1st Yr.)

Tel: 850-316-7217

Email: ryan@hatlerlaw.com



#### **FUND RAISING/PRODUCT SHOWS**

Melanie Kenney (2nd Yr.) Tel: 615-979-9497

Email: mkenney@southlandbrickandblock.com

#### **MEMBERSHIP**

Danielle Ross, CSI (2nd Yr.)

Tel: 850-449-8362

Email: dross@usanova.com

#### **OPERATING GUIDE**

Cindi Brooks, CSI, CDT (3rd Yr.)

Tel: 423-827-4848

Email: cindibrooksgsr@gmail.com

#### **PLANNING**

Billy Mathis, CSI, CDT (1st Yr.)

Tel: 501-758-7443

Email: bjmathis@taggarch.com

#### **PUBLICATIONS**

John Dunaway, CSI, CCS, AIA (5th Yr.)

https://www.constructionspecifier.com/

Tel: 601-948-7337

Email: john@ccdarchitects.com

#### TECHNICAL

Gary Bergeron, CSI, CCS (5th Yr.)

Tel: 865-588-5348

Email: gary@kelso-regen.com

#### **SPECIFICATION COMPETITION**

Susan Jordan, CSI, CDT

Tel: 865-389-9476

Email: susanwjordan@yahoo.com

#### **NOMINATING**

Susan Jordan, CSI, CDT

Tel: 865-389-9476

Email: susanwjordan@yahoo.com

# INSTITUTE DIRECTOR GULF STATES REGION

William Sundquist, CSI Tel: 423-385-4598

wsundquist@wgpaver.com

#### **Questions?**

Email chapterrelations@csinet.org





### CSI KNOXVILLE MEMBERS – MARCH 2019

Mrs. Michelle Barillaro, CSI

Mr. Gary Bergeron, BS, CSI, ASHRAE, ASPE, USGBC

Elizabeth Brandel, CSI

Mr. Benjamin Brewer, BA, CSI, CCCA, CDT, AIA,

CCA, NCARB

Mr. Josh Brock, CSI

Ms. Deborah Brooks, CSI

Mr. Carl Bryant, CSI

Josh Buchanan, CSI-EP

Mr. Geoffrey Cavalier, CSI, AIA, NCARB

Markus Chady, CSI, CDT

Ms. Stacy Colbaugh, CSI, CDT

Ms. Patricia Corbitt, CSI

Ms. Donna Covert, CSI, CDT

Mr. Paul Crow, CSI

Ms. Susan Davis, RA, CSI, CDT, PMP

William Dunklin, RA, CSI, NCARB

Mr. Dale Dunlap, CSI

Matt Emery, CSI-EP

Kari Essary, CSI-S

Mr. Joseph Fielden, CSI

Tom Gillooly, CSI

Ms. Alisha Gotham, CSI-EP, CDT

Mr. Gordon Heins III III, CSI

Tina Holland, CSI-EP

Lonnie Hostin, CSI

Suzan Jordan, CSI, CCPR, CDT

Whitney Kaul, CSI, LEED GA

Kent Kile, FCSI, CCPR, CDT

Mrs. Cara Knapp, CSI

Mrs. Leslie Kooman-Fawaz, CSI

Dwight LeClair, CSI

Stephen Littlefield, CSI

Mr. Douglass Lowrie, CSI

Mr. Charles Luttrell Jr., CSI

Ms. Laura Marshall, CSI

Mr. Marvin Martin, FCSI, Member Emeritus, CDT

Mr. Billy Martin III, CSI

Robyn McAdoo, CSI, CDT

Mr. R. Aaron Miller, CSI, CDT, AIA

Mr. Matt Moore, MBA, CSI

Pete Paueksakon, CSI-S

Mr. Paul Pierson, CSI, AIA

Mrs. Katherine Proctor, RA, FCSI, CDT

Mr. Ross Rhoades, CSI, CDT

Mr. Curtis Rolen, CSI

Mr. James Rose, CSI

Mr. Ricky Roth, BS, CSI

John Sanders, CSI, FAIA, LEED AP, NCARB

Rebecca Schladt, CSI-EP

Matthew Seaver, CSI

Mr. Samer Shatara, CSI, CDT

Mr. Jeremy Shipp, RA, CSI, LEED AP

Bryan Sim, CSI-S

Mr. Jerry Smith, CSI

Mr. Peter Tarbell, CSI

Mr. William Trimble Jr., CSI

Mr. Williams Whitt, CSI

Mr. Brent Williams, CSI, CDT



# Membership has its benefits

Your CSI member benefits include generous discounts on CSI standards and formats such as *MasterFormat 2016 Update*, as well as discounts on numerous resources to assist you in the preparation of specifications, as well as other construction documents.

Not a CSI Member? Join Today! Go to <a href="https://www.csiknoxville.org">www.csiknoxville.org</a>

# 2018-2019 KNOXVILLE CHAPTER CSI LEADERS



#### **OFFICERS**

President President - Elect Vice-President Secretary Treasurer Past President	Will Dunklin	aaronmiller8802@comcast.net cavaliergeoffrey@gmail.com wdunklin@gmail.com babydavis111603@aol.com whitneykaul@gmail.com j.odle.oyarch@comcast.net	(865) 621-8959 (615) 964-1260 (865) 525-6322 (865) 964-9077 (314) 719-6112 (865) 803-4237
DIRECTORS			
2017-2019	Kathy Proctor Samer Shatara Donna Covert	ksp53@me.com sshatara@denark.com covertarch@gmail.com	(865) 599-7783 (865) 388-3661 (865) 310-9276
2011-2020	Suzan Jordan Gary Bergeron Marni Redmond	iamswj@yahoo.com gary@kelso-regen.com marni@exacttile.com	(865) 389-9476 (865) 748-6304 (865) 693-1298
COMMITTEES			
Members Services Membership Membership Co-Chair House	Suzan Jordan Samer Shatara Suzan Jordan	iamswj@yahoo.com sshatara@denark.com iamswj@yahoo.com	(865) 389-9476 (865) 388-3661 (865) 389-9476
<b>Education</b> Education / Programs	Will Dunklin	wdunklin@gmail.com	(865) 525-6322
Student Chapter President Vice-President Secretary	Bryan Sim Elizabeth Ott Vacant	bsim@vols.utk.edu eott@vols.utk.edu	(615) 946-4478 (931) 801-0308
Recognition Technical Certification Awards	Gary Bergeron Vacant Daniel Smith	gary@kelso-regen.com dsmith@maston.construction	(865) 748-6304 (865) 389-6691
Communication Website Publication Faculty Advisor Academic Affairs	Kathy Proctor Stacy Colbaugh James Rose Gary Bergeron	ksp53@me.com scolbaugh@lewisgroup.net jrose18@utk.edu gary@kelso-regen.com	(865) 599-7783 (865) 584-5000 (865) 719-0743 (865) 748-6304
Fundraising Product Show Product Show Co-Chair Golf Tournament Golf Tournament Co-Chair	Josh Brock John Hockensmith Wes Crow Josh Brock	joshua.brock@generalshale.com jhockensmith@mhm.com wcrow@tdh-construction.com joshua.brock@generalshale.com	(865) 388-1833 (865) 544-2000 (865) 770-0727 (865) 388-1833
Chapter Administration Planning / Historian Bylaws & Op Guide	Kathy Proctor Susan Davis	ksp53@me.com babydavis111603@aol.com	(865) 599-7783 (865) 271-7998