



THE SPECK

The Construction Specifications Institute

**CSI KNOXVILLE CHAPTER MEETING
TUESDAY, FEBRUARY 13TH, 2018**

CREATING HEALTHY ENVIRONMENTS WITH ADVANCED PAINT TECHNOLOGY

Presented By: Candice Carter Smith, IIDA, NCIDQ Architectural Coating Specialist,
Tennessee Architectural and Design Representative for Benjamin Moore Paint
Credits for this Course: IDCEC 0.1 HSW / AIA 1.0 HSW / GBCI 1.0 CE



CALHOUN'S ON THE TENNESSEE RIVER

**400 Neyland Drive
Knoxville, TN 37902
(865) 673-3355**

Our Chapter meetings are generally on the 2nd Tuesday of each month and are at Calhoun's on the River in one of the upstairs meeting rooms.



**Lunch
Seminar**

**11:30 am
12:00 pm**

**\$0 CSI Members
\$0 First-Time Guest
\$20 Returning Guest/
Non-Members**

Please RSVP to csiknox@gmail.com by 3:00 pm on Monday, February 12th, 2018

ORGANIZED SEPTEMBER 1958 - CHARTERED MAY 1959

THE KNOXVILLE CHAPTER MEETS ON THE SECOND TUESDAY OF EVERY MONTH. GUESTS ARE WELCOME!



CSI KNOXVILLE IS A MEMBER OF THE CSI GULF STATES REGION

THE SPECK Editor

Stacy Flick Colbaugh - Editor
scolbaugh@lewisgroup.net

THE SPECK 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. Deadlines are the 25th of each month.

CALENDAR OF EVENTS

FEBRUARY 2018

- 06 **CSI Board Meeting** - Tuesday, February 6th, 5:30 pm at Odle & Young's Office
- 13 **CSI Chapter Meeting** - Tuesday, February 13th, 11:30 am at Calhoun's on the River **"LEED v4: PAINT AND COATINGS"** Presented By Candace Carter Smith FROM Benjamin Moore Paints (IDCEC 0.1 HSW/ AIA 1.0 HSW / GBCI 1.0 LEED) RSVP at csiknox@gmail.com
- 22 **CSI Lunch & Learn** - Thursday, February 22nd, 11:45 am at East Tennessee Community Design Center WATE 6 Carriage House **"High Performance Barrier Wall Systems Utilizing Insulated Metal Panels"** Presented By Brad Kirkland from Kingspan Insulated Panels 1 AIA Learning Unit (LU/HSW) 1 GBCI CE Learning Unit" RSVP Jeremy Shipp at shipp_arc@gmail.com

MARCH 2018

- 06 **CSI Board Meeting** - Tuesday, March 6th, at 5:30 pm at Odle & Young's Office
- 13 **CSI Product Show** - Tuesday, March 13th, at Crowne Plaza Downtown Knoxville, TN

CSI PRODUCT SHOW

Tuesday
MARCH 13

Crowne Plaza
 Downtown
 401 W. Summit Hill Dr.
 Knoxville, TN 37902

4:00 pm to 8:00 pm



APRIL 2017

- 03 **CSI Board Meeting** - Tuesday, April 3rd, 5:30 pm at Odle & Young's Office
- 10 **CSI Chapter Meeting** - Tuesday, April 10th, 11:30 am at Calhoun's on the River. **"Metal Roofing Applications"** Presented by Sid Hankins, Roof Design & Consulting Services, Inc.



KNOXVILLE CHAPTER: FEBRUARY 2018

47 PROFESSIONAL

3 STUDENT

3 EMERGING PROFESSIONAL

2 EMERITUS

2 RETIRED

57 TOTAL



THE PRESIDENT'S MESSAGE

WHAT I LEARNED AT THE PRODUCTS SHOW

MR JAMES ODLE, CSI, CDT
 Odle & Young Architects
 CSI Knoxville Chapter President
j.odle.oyarch@comcast.net



“Take every opportunity to learn something new.” I guess you heard that all your life from your dotting mother or overbearing father or other great spiritual advisors in your life. Or maybe not. But you are hearing it now. After all isn't CSI all about furthering education in the construction industry? So what a good maxim for us to start with.

On the second Tuesday in March we have just such an opportunity to learn something new at the annual CSI Products show. Now I always look at the CSI Products Show as an opportunity to eat big shrimp and other fine foods, have some drinks, and BS with others in the construction community, but that also applies to lots of other gatherings throughout the year. So it just got me thinking about what I learned at our product shows in the past.

1. Things change. I have heard comments from some numskulls such as, “it's the same old things as the last time.” Actually some of the exhibitors come back each year to see us, but from year to year we always have turnover and new exhibitors. And the information they bring us changes each year. New products. New reps. New ways of delivery. Everything changes. All the more reason to take every opportunity to learn something new.
2. People Matter. No matter what the website or app, no matter how slick the presentation material, it is people who we count on to make things happen. It may be a colleague we worked with in the past, or it may be a rep that keeps coming back year after year, it is the eye to eye networking that we rely upon most. When we need information, it is great to know someone to access, and it is even greater to have that someone know you. This is what happens at the CSI Products Show.
3. Networking Happens. I find out more news and information at the Product Shows than I get normally on a day to day basis. A friend has changed jobs. Companies have merged or gone out of business. Product brands have swallowed other product brands

and now have a new focus. A new rep has moved into this region. A new contractor is now in Knoxville and looking for work. We talk to all the exhibitors or at least to most of the exhibitors, but we take the opportunity to network with others in the building community at an event such as this. Networking happens at the CSI Products Show, and it's a good thing.

4. Exhibitors Have Extra Drink Tickets. Take every opportunity to learn something new from an exhibitor and if you play your cards right there may be an extra drink ticket available for you. Trivial information I know, but Momma would not have me waste the opportunity.

I hope to see you all at the 2018 CSI Product Show on Tuesday March 13. Bring your friends, your office, and even that one person who is such an Make it an opportunity to learn something new.

Mr. James Odle, CSI, CDT
 CSI Knoxville Chapter President
j.odle.oyarch@comcast.net



CSI BOARD HIGHLIGHTS

Susan Davis, CSI, CDT, RA
 CSI Knoxville Chapter Secretary

February 06, 2018

- We continue to have great speakers at our meetings. Let's show our support for these speakers with great attendance.
- The product show is coming up and there are still spots available. Remember to invite the vendors you deal with every day to participate.
- Save the date for the Gulf State Regional Conference here in Knoxville.
- The Construct 2018 Conference will be in Long Beach, California. Let a board member know if you are interested in attending.
- Thank you to the Shataras for hosting a great Christmas Party!
- AIA is hosting the 4th Annual First Friday Art Salon: A Pop-up Gallery on First Friday, April 6th. The deadline for submissions to be received is Friday, March 16, 2018.

CSI PRESENTATION SUMMARY

Creating Healthy Environments with Advanced Paint Technology

Candice Carter Smith, IIDA, NCIDQ
 Architectural & Design Representative
 (980) 621-3894
 Benjamin Moore & Co.
Candice.Carter@benjaminmoore.com



Candice Carter Smith, IIDA, NCIDQ, is the Tennessee Architectural and Design Representative for Benjamin Moore Paint. She has served in this role just shy of 2 years, and has achieved her ACS (Architectural Coating Specialist) certification. She graduated with a B.S. degree in Interior Architecture with a minor in Communications Studies from University of North Carolina at Greensboro. Candice is a NCIDQ (National Council of Interior Design Qualification) certified Interior Designer with over 15 years of experience in Commercial and Residential interior design projects. Previously, Candice worked for Interior Design firms, a commercial Architectural firm, and as the owner’s representative in the Design & Construction department for a major retailer. Her work experience adds value to her role as an advisor to your projects. Her goal is to provide the best solution for your project and client’s needs. In her free time she enjoys traveling and entertaining friends.

Course Objectives:

An overview of sustainable design and the creation of healthier environments with architectural paints.

Credits for this Course:

IDCEC 0.1 HSW / AIA 1.0 HSW / GBCI 1.0 CE:

Learning Objectives:

- The components of paint
- Independent paint testing methods and standards
- The categories of LEED®
- The specification of paint systems.



2018 ETN BUILDING PRODUCTS SHOW

Tuesday, March 13, 2018 at 4 PM - 8 PM

Crowne Plaza - Downtown Knoxville
401 West Summit Hill Drive,
Knoxville, Tennessee 37902

ALL MEMBERS OF THE DESIGN AND CONSTRUCTION INDUSTRY:

YOU ARE INVITED!

PHOTO BY TRIPADVISOR





High Performance Barrier Wall Systems Utilizing Insulated Metal Panels

Presented By Brad Kirkland
from Kingspan Insulated Panels

*1 AIA Learning Unit (LU/HSW)
1 GBCI CE Learning Unit*

**CSI Lunch & Learn - Thursday, February 22nd
11:45 am at East Tennessee Community Design
Center WATE 6 Carriage House
1300 N. Broadway, Knoxville, TN 37917**

RSVP Jeremy Shipp at shipp.arc@gmail.com

Learning Objectives:

- Identify the sectors for insulated metal panel barrier walls
- Describe the performance benefits of insulated metal panels used as barrier wall solutions
- Explore advantages of insulated metal panel barrier walls compared to traditional forms of construction
- Understand the barrier wall system and how it accelerates speed of build and allows greater design flexibility
- Examine the environmental impact of buildings and future expectations

Description:

This course is an overview of the advantages, and design considerations, of utilizing insulated metal panels (IMP) as barrier wall solutions as part of an overall high performance envelope strategy. In addition to providing thermal and air tightness, IMP barrier wall solutions offer complete versatility for an exterior rainscreen system. This flexibility offer designers and architects unlimited choice to create energy-efficient buildings that deliver 'signature' architectural and aesthetic impact.

About Kingspan Insulated Panels NA:

Kingspan Insulated Panels North America, US operations, is headquartered in Deland, Florida, with additional facilities in Columbus, Ohio and Modesto California. We are part of Kingspan Group, PLC, which is based in Dublin Ireland. Kingspan is the world's leading manufacturer of insulated metal wall and roof panels. For more information, please visit our website at www.kingspanpanels.us



No worries...

DuPont™
Tyvek®
COMMERCIALWRAP®

Steve Young and Jim Odle

Darson Buckner, CSI, CDT
LEED Green Associate
Dealers Warehouse Corporation
DuPont Tyvek Senior Certified
Weatherization Specialist
865-556-3140
darsonbuckner@hotmail.com

CSI GULF STATES REGION LEADERS – 2017-2018

President Andrew Murray Jr., CSI, CDT
Canizaro Cawthon Davis
129 S President St
Jackson, MS 39201-3605
jmurray@ccdarchitects.com
601-948-7337

President-elect Mr. Bruce Martin, CSI, CDT, RCC
Dillard Construction Company
2631 Rhea County Hwy
Dayton, TN 37321-5816
bmartin@dillardconstruction.com
423-775-1793

Secretary Suzan Jordan, CSI, CDT
DuPont Tyvek/ Dealers Warehouse
1000 Fox Rd
Knoxville, TN 37922-4125
suzanjordan@yahoo.com
865-389-9476

Treasurer Mr. Ryan Hatler, J.D., CSI
P.O. Box 829
Pensacola, FL 32591
ryan@hatlerlaw.com
850-316-7217

Membership Chair Danielle Ross, CSI
140 A Lurton Street
Pensacola, 32505
dross@usanova.com

Education Chair Kent Kile, FCSI, CCPR
PPG Paints
1113 Sydney Ter
Mount Juliet, TN 37122-7566
kkile@ppg.com
615-347-4572

Certification Chair Mr. Floyd Sterling, FCSI, CDT
Shreve Land Construction Company
624 Travis St Ste 100
Shreveport, LA 71101-3020
fsterning@shrevealand.com
318-226-0056

Technical Chair Mr. Gary Bergeron, BS, CSI, ASHRAE, ASPE, USGBC
Kelso-Regen Associates, Inc.
201 Sherlake Ln Ste 101
Knoxville, TN 37922-2376
gary@kelso-regen.com
865-588-5348



Awards Chair M. Keith West, FCSI, CDT
West Architectural Specialties
291 Highway 51 Ste E6
Ridgeland, MS 39157-3937
keith@westarchspect.net
601-853-9908

Planning Chair Mr. Billy Mathis, CSI, CDT
TAGGART / Architects
4500 Burrow Dr
North Little Rock, AR 72116-7039
bjmathis@taggarch.com
501-758-7443

Electronic Communications Chair Randall Lewis, CSI, AIA
J H & H Architects, PA
1047 N Flowood Dr
Flowood, MS 39232-9533
rlewis@jhharchitects.com
601-948-4601

Immediate Past President Thomas Ferguson, CSI, CCCA
InterBay Building Services, Inc.
7552 Navarre Pkwy Unit 44-A
Navarre, FL 32566-7309
tom@interbay.co
850-936-8186

Chair Cindi Brooks, CSI, CDT
Mid South Prestress, LLC
2949 Joe Dowlen Road
Pleasant View, TN 37146
cbrooks@msprestress.com
423-827-4848

Chair Ms. Melanie Kenney, CSI
Southland Brick and Block
3643 Trousdale Dr.
Nashville, TN 37204
mkenney@southlandbrickandblock.com
615-440-5000

Editor John Dunaway, CSI, CCS, AIA
Canizaro, Cawthon, Davis - Architects
129 S President St
Jackson, MS 39201-3605
john@ccdarchitects.com
601-948-7337

Finance Chair Amy Fleming, CSI, CDT
Triad Corporation
1007 E Main St
Chattanooga, TN 37408-1526
afleming@triad-elec.com
423-267-2288



CSI KNOXVILLE MEMBERS – FEBRUARY 2018

Mr. Gary Bergeron, BS, CSI, ASHRAE, ASPE, USGBC
Mr. David Bouldin Jr., CSI, AIA, LEED AP
Elizabeth Brandel, CSI
Mr. Josh Brock, CSI
Ms. Deborah Brooks, CSI
Mr. Carl Bryant, CSI
Brion Casey, CSI
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
Mr. Joseph Fielden, CSI
Mr. John Gaddis, CSI, NCARB
Ms. Alisha Gotham, CSI-EP, CDT
Justin Hare, CSI-EP
Jacob Hebert, CSI
Mr. Gordon Heins III III, CSI
Mr. Gerald Jordan, RA, CSI, Member Emeritus, CDT
Suzan Jordan, CSI, CDT
Whitney Kaul, CSI, LEED GA, USGBC
Kent Kile, FCSI, CCPR
Mrs. Cara Knapp, CSI
Mrs. Leslie Kooman-Fawaz, CSI
Dwight LeClair, 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. Miller, CSI, CDT
Mr. Matt Moore, BS, CSI
Mr. Paul Pierson, CSI, AIA
Mrs. Katherine Proctor, RA, FCSI, CDT
Mr. Ross Rhoades, CSI, CDT

Nancy Roberts, PE, CSI
Mr. Curtis Rolan, CSI
Mr. James Rose, CSI
Mr. Samer Shatara, CSI, CDT
Mr. Jeremy Shipp, RA, CSI, LEED AP
Mr. Daniel Smith, CSI
Mr. Jerry Smith, CSI
Mr. Peter Tarbell, CSI
Mr. William Trimble Jr., CSI
Mr. James Vineyard, CSI
Mr. Michael Vineyard, CSI-S, CDT
hal waldo, CSI-S
Mr. Williams Whitt, CSI
Polley Wong, BS, MA, CSI-EP, AIA, LEED AP, USGBC
Kristin Wormsley, CSI
Melanie Wright, CSI



KNOXVILLE CHAPTER CSI LEADERS – 2017-2018



OFFICERS

President	Jim Odle	j.odle.oyarch@comcast.net	865-803-4237
President - Elect	Aaron Miller	amiller@dia-arch.com	865-243-8453
Vice-President	Geoffrey Cavalier	gcavalie@vols.utk.edu	615-964-1260
Secretary	Susan Davis	babydavis111603@aol.com	865-964-9077
Treasurer	Whitney Kaul	whitneykaul@gmail.com	314-719-6112
Past President	Suzan Jordan	iamswj@yahoo.com	865-389-9476

DIRECTORS

2016-2019	Leslie Fawaz Samer Shatara Will Dunklin	leslie@communitydc.org sshatara@denark.com wdunklin@gmail.com	865-748-7705 865-388-3661 865-525-6322
2017-2020	Donna Covert Vacant Vacant	covertarch@gmail.com	865-694-9000

COMMITTEES

	Members Services		
Membership	Suzan Jordan Samer Shatara	iamswj@yahoo.com sshatara@denark.com	865-389-9476 865-637-1925
House	Gary Bergeron	gary@kelso-regen.com	865-748-6304
	Education		
Education / Programs	Jeremy Shipp Will Dunklin	shipp.arc@gmail.com wdunklin@gmail.com	423-506-0058 865-525-6322
	Student Chapter		
President	Shubhekshya (Subu) Bhandari	sbhand1@vols.utk.edu	865-312-4728
Vice-President	Elizabeth Ott	eott@vols.utk.edu	931-801-0308
Secretary	Briyana Rainer	brainer@vols.utk.edu	901-834-6131
	Recognition		
Technical Certification Awards	Vacant Nancy Roberts Daniel Smith	nrober10@utk.edu Daniel.smith@odomconstruction.com	865-599-1632 865-389-6691
	Communication		
Website Publication Faculty Advisor Academic Affairs	Kathy Proctor Stacy Flick 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	Josh Brock John Hockensmith	Joshua.brock@generalshale.com jhockensmith@mhm.com	865-388-1833 865-544-2000
Golf Tournament	Wes Crow Josh Brock	wcrow@meritconstruction.com Joshua.brock@generalshale.com	865-966-4100 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