NEW AWI Member Benefit

AWI manufacturing and industry members can now receive a one-time free test battery of base, wall and tall cabinet construction methods and materials. Participation in this
AWFS®, AWI, WCA Partner to Produce Career Awareness Video

The Association of Woodworking & Furnishings Suppliers® (AWFS®), the Architectural Woodwork Institute (AWI), and the Woodwork Career Alliance (WCA) have come together to produce a video about careers in the wood industry in partnership with the “In Depth with Laurence Fishburne” program. The six-minute feature video will be distributed to public television stations nationwide beginning in June. Watch the 6-minute full length video here or the 1-minute commercial here.
Congratulations to the Puget Sound Chapter of CSI for being awarded on September 23rd, 2021 at the CSI National Conference in Nashville for Outstanding Chapter Commendation! We worked very hard last year and were able to put out 3 different PSC CSI Videos promoting our chapter as well as CSI as a whole! It's something we are very proud of. Not allowing the pandemic to hold us back from bringing the best content to you all and we were able to add in some fun interactive activities. This is the second year in a row we have been awarded this honor and we are striving to go for year three this year! Thank you everyone for all your hard work, I know this last year wasn't easy, but we did it!

VOLUNTEER TO BE A CSI "BUDDY"

New chapter members, beginning in 2021, will be assigned CSI Buddies who will be current members willing to take our newest members under their wings, introduce them to other members at their first in-person events and shows, and answer questions. If you would like to volunteer to be a CSI Buddy, email Susan Williams.

THIS MONTH'S CHAPTER MEETING INFORMATION

Speaker Information:
Janelle Leafblad, PE

WoodWorks – Wood Products Council

Northwest Regional Director [OR, WA, ID, AK, HI], Project Support Field Division

Portland, Oregon

415.310.8549 | janelle.leafblad@woodworks.org | woodworks.org

Janelle has been an active building technology consultant since 2002, primarily in the area of wood technology, investigation and design of building envelope components, and construction for both historic and contemporary structures. She earned her BS in Architectural Engineering from the Milwaukee School of Engineering and her MS in Wood Science and Technology from the University of California at Berkeley. Janelle has been with WoodWorks for over eight years and provides assistance on non-residential
and multi-family wood projects to designers in Oregon, Washington, Idaho, Alaska, and Hawaii. She is a licensed professional engineer in the state of California.

Course Description:

<table>
<thead>
<tr>
<th>AIA #</th>
<th>ICC#</th>
<th>Presentation Name</th>
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<tbody>
<tr>
<td>21LL22</td>
<td>28139</td>
<td>EARLY DESIGN DECISIONS: PRIMING MASS TIMBER PROJECTS FOR SUCCESS</td>
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Mass timber is a unique, non-commodity building material, and, to lay the groundwork for success, certain decisions must be made as early as possible. These decisions can have a big impact on cost and can either increase or limit opportunities later in design. In many cases of project teams that want to realize the full benefits of mass timber, but, because they base their designs on traditional building practices instead of optimizing them for mass timber, end up with avoidable price premiums. This presentation will walk through early project decisions and design steps, focusing on how to optimize projects for mass timber and how one early decision can influence others. Topics will include construction types, fire ratings, column grids and beam/panel spans, and MEP integration. Completed mass timber projects will...
used to illustrate the variety of viable options when navigating these key decisions.

Learning Objective 1
Identify construction types within the International Building Code where a mass timber structure is permitted.

Learning Objective 2
Discuss the impacts of construction type on required fire-resistance ratings of structural elements, noting the impacts that these ratings have on effective member spans and resulting grids.

Learning Objective 3
Review code-compliance requirements for acoustics and primary frame connections, and provide solutions for meeting these requirements with tested mass timber assemblies.

Learning Objective 4
Highlight effective methods of integrating MEP services in a mass timber building and discuss the relative impacts of each on cost, aesthetics, occupant comfort and future tenant renovations.

Registration Link to Follow.
Wishing you all a joyous 2022 from all of us at Applied Building Information LLC. If your 2022 goals include specifications for your project, product or practice we look forward to hearing from you.

When the dust settles, the success of your project depends a lot on the specifications. It often boils down to how well the project delivered what the Owner wanted. They may want all the materials to be local to the region or made in the United States. They may want to earn specific Living Building Challenge petals. Whatever it is, ABI translates these goals into construction documents so that their dream can be constructed.

We’re different because we support your project as a team. We work collaboratively using consistent processes, common masters, and common project management tools. We have redundancy and flexibility so that we have a backup plan when emergencies arise. We provide an extraordinary level of expertise and management that contributes to your project’s success.
PS CHAPTER POLL

Click here to start January poll.

December PSC Poll Results

What makes December the most wonderful time of year?

- **44.4%** Holiday traditions with family
- 11.1% LET IT SNOW
- 22.2% Holiday breaks and days off
- 0% Shopping
- 11.1% Bring on the new year!
- 11.1% Holiday parties with friends

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INFORMATION CENTER

CSI MEMBER SUPPORT PROGRAM:

The Member Support Program assists members who are experiencing financial hardship resulting from COVID-19 or related economic impact, cannot pay CSI dues, and want to maintain their membership. CLICK HERE FOR ALL THE FAQs

VOLUNTEERS:

PSC CSI is looking for people to chip in to help plan and execute all kinds of things- even brainstorming! New or old, shy or bold... EMAIL PSCCSI FOR MORE INFO!

COVID-19:

PSC CSI is committed to the safety of our members. As a result, in-person meetings will be rescheduled for a later date and/or will be moved to an online format. Please view
Upcoming Events below for more information about each event change. We hope you’re all staying healthy and safe.

PRODUCT SPOTLIGHT

CALENDAR OF EVENTS
January 2022

IMPACTS ON SPECIFIERS AND CONSULTANTS - Joint Chapter Meeting with SeaBEC

When: Jan 20, 2022, from 05:00 PM to 07:30 PM (PT)

Where: Online via Zoom

Winter/Spring 2021-2022

HOW TO BE A SPECIFIER – Education Series

When: TBD

Where: TBD

February 2022

LOOKING AT INTERIORS - Chapter Meeting

When: Feb 10, 2022, from 05:00 PM to 07:30 PM (PT)
March 2022

GET LUCKY WITH CODES - Chapter Meeting

When: Mar 10, 2022 from 05:00 PM to 07:30 PM (PT)

Where: Stay tuned, TBD, Seattle, WA 98107

March 2022

PROSPEC 2022 – Annual Tradeshow

When: Mar 22, 2022, from 02:30 PM to 08:30 PM (PT)

Where: Bell Harbor International Conference Center, 2211 Alaskan Way, Seattle, WA 98121, Seattle, WA 98121

April 2022

WATERPROOFING, APRILS SHOWERS BRING MAY FLOWERS - Chapter Meeting

When: Apr 14, 2022, from 05:00 PM to 07:30 PM (PT)
Where: Someplace dry, TBD, Seattle, WA 98107

May 2022

ESTIMATING PERCENTAGES - Joint Chapter Meeting with ASPE

When: May 12, 2022, from 05:00 PM to 07:30 PM (PT)

Where: Still unresolved, TBD, Seattle, WA 98107

June 2022

ANNUAL AWARDS AND INSTALLATION - Chapter Meeting

When: June 10, 2022, from 05:00 PM to 07:30 PM (PT)

Where: In Planning, TBD, Seattle, WA 98107

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PRESIDENT'S MESSAGE

January 2022 Newsletter Message

Matt Gregory, 2021-2022 PSC CSI President
Oh, by gosh by golly, we just had mistle toe and holly.

Yoh, 2022 is now hear, we are halfway through our fiscal year.
First up is the traditional joint meeting with SeaBEC (Seattle Building Enclosure Council). **Past President Beth Stroshane** is coordinating the event. They will be the host with a free meeting online since they, too, are not back live in person. **The date is moved to January 20th, the third Thursday.** Their evening meetings follow this format [https://www.seabec.org/meetings-events](https://www.seabec.org/meetings-events) so look for details in the Spectrum and in a separate emailed announcement. Let’s have more online than SeaBEC!

The Board is ever hopeful that we can get back to a live in person meeting this February. This still depends on finding a suitable location while meeting the ever-changing covid-19 protocols. Every restaurant, special event, and museum I have been to in recent weeks has asked for ID and proof of vaccination or negative test. What we need from our members is a commitment to be at that first meeting back live, a willingness to encourage others to attend, and an outreach to invite guests. **PLEASE HELP!**

At the NW Region, other chapters expressed continued meetings via Zoom but also reduced attendance (for both in person and online). This was also reflected in our annual December holiday meeting. We are the second largest chapter in the region. We are in this together, so let’s stay together, and be together.

From the Institute, we heard from Liz Icenogle and the Component Support Team that “the transition to the updated microsite template is complete and now features the
new CSI logo” which can be seen the chapter website! The StarChapter platform we are beginning to use already is setup with the new graphics.

Check out the scheduled planned events for 2022 posted on the chapter website homepage and side bar. The future is bright. The AIA December issue of “What’s Next” stated: “Billings and employment continue to grow—even if at more modest rates—and most firms anticipate 2022 being an even bigger year than 2021”. This should be Happy New Year. Cheers!

SAVE THE DATE

PROSPEC 2022

Keynote Presentation | Seminar | Be a Sponsor | Interest in Attending

MARCH 2022

Bell Harbor International Conference Center, 2211 Alaskan Way, Seattle, WA 98121, Seattle, WA 98121

PROSPEC 2022 will be from 2:30 to 8:30 PM Tue 22nd March 2022. We will be back in person at the Bell Harbor International Conference Center, 2211 Alaskan Way, Seattle, WA 98121, Seattle, WA 98121.
For 35 years, PROSPEC has earned a reputation as the perfect combination of technical learning, trade show presentations, and network interaction for the AEC Puget Sound Community. Participants will engage in vendor booth displays and have opportunities to socialize, plus hear a before dinner seminar speaker and after dinner keynote presentation.

This event will connect design teams, construction professionals, and facility owners with industry leading building product manufacturers; something we have all missed this past year. Product technical experts are there to answer questions, discuss recent design challenges, explain new innovations that manage risk, improve installations, and ensure code compliance.

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PROSPEC 2022 SPONSORS

interiorTech
Interior Tech is a specialty contractor with a focus on fire/smoke/egress design, glass, acoustic operable partitions, space division alternatives, and security. We provide design & budget assistance, specifications, design details, installation, and technical support. Serving the Pacific Northwest since 1947, we are dedicated to providing our customers with proven solutions and unmatched customer service.

Given the uniqueness of our niche product and design areas, we provide highly specialized design, construction, and owner support to ensure each project’s success. We are uniquely positioned to bring value to the design and construction team.

We have built a strong foundation in Oregon and Washington, growing from just a few employees in 1947 to
one of the largest contractors of our type in the US. We serve clients throughout the Pacific Northwest from our offices in Seattle, Portland, Spokane and Vancouver B.C.

For more information please visit their website

https://www.interior-tech.com/
Dan Quatier | dan.quatier@interior-tech.com | 206.453.1092

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PROSPEC 2022 SPONSORS

[Neolith Sintered Stone Logo]
Established in 2009, Facades Northwest brings to market an array of highly specialized exterior building envelope products & systems. We specialize in products that are proven and sustainable, providing moisture management, thermal performance, and design solutions for today's architectural demands and styles.

For more information please visit their website https://facadesnorthwest.com/

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PROSPE 2022 SPONSORS
PREMIER ARCHITECTURAL PRODUCTS PROVIDER IN THE PACIFIC NORTHWEST

We provide sales, installation, and consulting services for commercial building architectural projects

We've had the honor of contributing to some of the largest commercial projects you see today in the Pacific Northwest.

Whether it's the headquarters for a major Seattle based company, a luxury resort, or a hockey arena; our ability to meet unique project needs and challenges goes unwavered.

Our reputation in the architectural subcontracting industry has given us the honor of collaborating with some of the top architectural firms in not only the Pacific Northwest, but internationally as well.

We've appreciated their continued trust in us over the past 35 years and look forward to working together to build a better tomorrow.

For more information please visit their website at https://www.bdap.com/
Sika Sarnafil is the worldwide leader in manufacturing resilient, thermoplastic (PVC) roofing and waterproofing solutions for non-residential construction projects. Offering the most solutions to choose from, our products, systems,
and services are designed to meet the needs of any building owner, architect or general contractor. Sika Sarnafil’s proven performance history is essential to the resiliency of your roof. With more than 60 years of experience and our history of roofs lasting 30+ years in every imaginable climate, you are not only choosing a roof that can withstand extreme elements but one that will be able to provide this level of protection for years to come. From schools, hospitals, and data centers to airports, stadiums and food processing plants, you can count on Sika Sarnafil to protect your investment. If you value what takes place inside your building, introduce yourself to a company with a passion for what protects it. Sika Sarnafil is your source for roofing and waterproofing peace of mind.

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PROSPEC 2022 SPONSORS

Since 1984, DeaMor Associates has been the premier Pacific Northwest resource for natural daylight solutions on commercial buildings, public institutions and architecturally designed residences. The DeaMor Difference is about providing quality products coupled with unparalleled service to create a level of value that can’t be matched.

Our personal touch sets us apart in the industry. Once this collaborative connection is made, architects, contractors and owners experience the lasting bond of friendship, loyalty and
trust. By staying flexible and responsive, DeaMor delivers worry-free results. (See our case studies)

We are here for you, every step of the way, providing the highest quality services and products for both standard and monumental custom applications. Contact us at any stage of your project - from idea to deadline.

BOARD OF DIRECTORS MEETING MINUTES

Board Meeting Minutes:

- April Meeting Minutes
- May Meeting Minutes
- June Meeting Minutes
- July Meeting Minutes
- August - Pending
- September - Pending
- October - Pending
- November - Pending
- December - Pending

CHAPTER LEADERS

PSCCSI 2021-22 Board of Directors
BOARD MEMBERS

**President:** Matt Gregory*, Architect-Planner-Specifier

**President-Elect:** Vacant

**Vice President:** Melissa Falcetti*, Applied Building Information

**Past President:** April Stokesberry*, Duradek Northwest

**Treasurer:** Erika Anderson, Anderson Specialties

**Secretary:** Candice Clinton, ASSA ABLOY

**Director #1:** David Axt*, Axt Consulting LLC

**Director #2:** Nora Vivarelli*, Pacific Mat

**Director #3:** Julie Taylor, Integrus Architecture

**Director #4:** Mary Rowe, Integrus Architecture

* Past Presidents

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CHAPTER FUNNY
VETTED BY EXPERTS

To provide our members with the best return on investment, the Puget Sound Chapter has begun to accept top-rate articles, passed on from our industry experts to our members.

If you have read an article that you think would benefit others in our group please email April at April@duradeknorthwest.com to submit those articles to be featured here.

HELP SUPPORT CSI’S MISSION

In 2007, the Puget Sound Chapter CSI established the Puget Sound CSI Memorial Foundation, a separate organization providing scholarships, fellowships, and grants to promote educational programs serving the construction industry and related endeavors which support the interests and objectives of the Puget Sound Chapter. The Foundation is administered by a board of volunteers, composed of willing past presidents of the Puget Sound Chapter. Any individual or organization can contribute tax deductible donations to the
Foundation. You can donate to the Foundation via our PayPal account:

Puget Sound CSI Memorial Foundation, Inc.

https://www.paypal.me/PSCSIFoundation

Past donations have been used to award scholarships to candidates selected on the basis of recommendations by the Foundation Board and by Chapter members. The Foundation is always interested in your fund-raising ideas and financial support to promote the Foundation's objectives.

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SPONSORSHIP OPPORTUNITIES

Get your name front and center and connect with CSI members!

Sponsor a portion of the Spectrum either on a monthly or quarterly basis:

- Monthly Spectrum Sponsor
- Chapter Meeting Sponsor
- President's Sponsor
- Quarterly Product Spotlight Sponsor
Contact April Stokesberry if you’re interested and we will get the word out!

Upcoming Affiliated Events
ACI International Update:
New Initiatives for Advancing the Concrete Industry

Cary Kopczynski
Founding Principal & CEO
CKC Structural Engineers
ACI President

Special Venue
THE MUSEUM OF FLIGHT
Side Gallery
9404 E. Marginal Way South | Seattle, WA

12 January 2022 | Reception: 6:00 PM | Direction
Hybrid Event Registration: www.washington...

Hosted by WA ACI Chapter
On Jan 12th the WA. American Concrete Institute (WA ACI) will be welcoming one of our very own construction industry Leaders; Cary Kopczynski. Cary is currently serving as ACI International President.

Cary will share some of his insights as International President and presenting on a new direction he is developing and implementing with ACI International; *The Future of Constructability.*

To celebrate this opportunity we have reserved a special venue at the Museum of Flight @ Boeing Field.

**DISTANCE LEARNING AT-LARGE**

Does your company **offer an online lunch and learn?** Feel free to contact us at office@psccsi.org or april@duradeknorthwest.com and we will do our part to get the word out to our membership. Offerings will run in the monthly Spectrum and in mid-month announcements for 2 months.