

# ATS CONTINUING EDUCATION ONLINE SEMINAR

Project type - Education -West & Northwest Regions Tuesday, April 06, 2021



08:00 AM Welcome, Credits, and Certificates

08:10 AM Acetylated Wood: Discover the Difference for Siding, Decking, and More

This course discusses the process of wood acetylation, the resulting changes to wood, applications for acetylated wood, its green credentials and a number of case studies involving acetylated wood.

Daniel Trebelhorn

Accsys Technologies - Titan Wood Inc. Provider #: K382 AIA #:Accoya2020 HSW | GBCI (USGBC/CAGBC) #:920022858

#### 09:10 AM Making Sense of Sealants

Participants will learn about the different families of sealants and how to choose the correct product for each application. We will discuss the effect of UV light on sealants and the difference between structural or non structural silicon sealant. And finally, the importance of surface preparation before sealing joints.

Matt Klinge

Adfast Provider #: 404109250

AIA #:AdfSealant2020 HSW | GBCI (USGBC/CAGBC) #:920010342

10:10 AM Brea

## 10:20 AM Western Red Cedar, Distinctive Sustainable Design

The Western Red Cedar Lumber Association (WRCLA) is a Non-Profit trade association that was established in 1954. We offer training to discerning users of WRC including the architect community. Western Red Cedar Distinctive Sustainable Designs is a one-hour, face-to-face training session developed for the architect community and provided by WRCLA qualified trainers. Through this one hour session, architects will increase their knowledge of WRC; its' properties and performance characteristics.

Jay Poppe

Western Red Cedar Lumber Assn (WRCLA) Provider #: G422 AIA #:WRCLA 4 HSW | GBCI (USGBC/CAGBC) #:920021295

### 11:20 AM Eliminating Concrete Moisture through Sustainable Design

Few aspects of the design process are conducted in "silos" as disassociated from one another as how many projects approach interior concrete slab specifications and subsequent flooring specification sections. This is not done intentionally, rather it is by-product of lack of coordination, and fundamental misunderstanding, between those involved with the structural elements and those involved with the aesthetic and finishing elements. During this presentation, we will discuss sustainability and what it means; drawing the attendee into a clear discussion of how sustainability relates to LEED, Lean Construction, Green Building, and process improvement. Inconsistencies with current specification processes related to concrete moisture as compared to the tenets of sustainability will be exposed, with clear recommendations given as to how the specifying professional can resolve those disconnects.

Dean Craft ISE Logik Industries AIA #:ISL03K HSW

SE Logik Industries Provider #: 404108239

12:20 PM Lunch

### 01:00 PM Factory Prefinishing of Exterior Building Products

Siding and exterior cladding can be factory finished, which provides up to a 30 year finish warranty, and opportunities for interesting finishes. Learn why specifiers and designers are increasingly adding a specification for factory finishing to meet the demands from their clients for beautiful exteriors with low/no maintenance on a wide range of materials.

Mike Pidlisecky
Woodtone Industries Provider #: 40107286
AIA #:WT2019 HSW | GBCI (USGBC/CAGBC) #:920011192

### 02:00 PM Lath Selection & Specification to Enhance Stucco

Explore alternative stucco lathing and stucco compositions while providing a review of the advantages and disadvantages of the various lath products and compare lathing alternatives. In addition, the course reviews the essential design details for stucco wall systems and identifies specific challenges of stucco wall systems while reviewing best practices and solutions. In addition, Standards and Code compliance of various stucco lathing are explored

Lola Wilson Structa Wire / ClarkDeitrich Provider #: 40107137 AIA #:SW 100 HSW

03:00 PM End







