



ATS CONTINUING EDUCATION
ONLINE_SEMINAR
Project type - Hospitality - Mid
Atlantic & Southeast Regions
Tuesday, April 13, 2021



08:00 AM [Welcome, Credits, and Certificates](#)

08:10 AM **Sound Control In Construction**

In this one-hour course, design professionals will gain practical knowledge of sound control and the many healthy and safety benefits it has for architects, builders, and occupants. It will discuss building code criteria and guidelines, including strategies to meet these requirements through various methods. By the end of this course, design professionals will be able to evaluate different sound control strategies and specify ones that best fit each project's needs.

Chuck McPherson

Homasote Provider #: J582

AIA #:soundatten21 HSW | GBCI (USGBC/CAGBC) #:920007666

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.

Paul Dubois

Adfast Provider #: 404109250

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

10:10 AM [Break](#)

10:20 AM [Sponsor: Hughes & Associates - Yancey Hughes](#)

10:30 AM **Coating of Aluminum Extrusions 2018-2021**

Provides an overview of aluminum extrusion coatings and includes discussions on the aluminum extrusion process; a comparison of powder and liquid coatings; an overview of the chrome and the chrome-free pretreatment processes; and, the performance objectives of AAMA testing standards.

Taylor Coley

Barrette Outdoor Living Inc. Provider #: J696

AIA #:AG101 HSW | GBCI (USGBC/CAGBC) #:920017985

11:30 AM **PVC Roofing Materials - Performance, Construction, Functionality**

Course will describe the many benefits of using a white reflective PVC roofing membrane for the benefit of saving energy and reducing the use of fossil fuels. The decision of which buildings to use PVC roofs will be discussed on how the uses tie into the building use to minimize occupant disruption.

Taylor Gingerich

Carlisle Construction Material, LLC Provider #: K031

AIA #:PVC301-CST HSW | GBCI (USGBC/CAGBC) #:920021724

12:30 PM [Lunch](#)

01:10 PM [Sponsor: Art Massif Wood Structure - Geneviève Constancis](#)

01:20 PM

An Introduction to Magnesium Oxide Board

MGO Board represents a quantum shift in sheet building technology and has been designed to replace plywood, OSB, fiber cement and gypsum based sheet building products. The proprietary design and formula offers superior structural and high-impact strength, stiffness, durability and fire-resistance. MGO Board ingredients are 100% inorganic, resulting in a dimensionally stable building product with unparalleled resistance to environmental exposure, thus allowing you to build more for less, in any season.

Daniel Chelli

Huber Engineered Woods Provider #: K094

AIA #:MGO101B HSW

02:20 PM

Luxury Landscape Design - Creating Outdoor Spaces with Smart Pergolas

This course delves into the trend of integrating outdoor living, offering practical insights on creating a healthy and enjoyable outdoor space with louvred pergolas. It includes various images illustrating seamless indoor-outdoor integration. The aim is to share ways to enjoy outdoor areas year-round, regardless of weather, emphasizing important safety aspects and necessary certifications.

Wally Hallowes

Renson Inc Provider #: 40108139

AIA #:REN_OUTDOOR_21 HSW

03:20 PM

End



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