



ATS CONTINUING EDUCATION SEMINAR  
Mixed Topics - Live In-Person - Dallas/Fort Worth,  
TX  
Tuesday, October 04, 2022  
Maggiano's Little Italy - North Park - Dallas  
205 North Park Center , Dallas, TX 75225



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

08:10 AM **Solving the Concrete Moisture Issue: Commercial, Environmental and Health Benefits of Impermeable Concrete and Permanent Impermeable Repair Materials**

This Program addresses the impact of traditional & impermeable concrete inside & outside the building envelope. It discusses methods to improve durability and consequent sustainability of all concrete applications. It discusses the concrete industries' efforts to lower the carbon footprint. It provides a solution to moisture & flooring problems as well as water and damp-proof concrete. Techniques and materials used to permanently repair concrete are discussed.

Bart Bergsbaken

Long term concrete experience. Currently I sit on the Research and Engineering Board of Directors for the National Ready Mix Concrete Association. Additionally, I am on the American Concrete Institute committees for Durability, Corrosion and Nano-Technology. I have been the Technical Director for the Specialty Products Group for 10 years.

SPG (Specialty Products Group) Provider #: K540

AIA #:SPGVLMGK4041 HSW | GBCI (USGBC/CAGBC) #:

09:10 AM **Exterior Tile installations "Tiling the Great Outdoors"**

This session will discuss industry standards and guidelines regarding exterior tile installations. Participants will be shown how to plan for a successful installation. They will learn how to specify industry standards that are relevant to exterior installations. Participants will also have a good understanding on how to select proper materials for the job while taking environmental conditions into consideration.

Dana Coplin

MAPEI Corporation Provider #: J163

AIA #:MAP054 HSW | GBCI (USGBC/CAGBC) #:

10:10 AM [Break](#)

10:20 AM **Protecting the Built Environment from Formosan Termites**

Many architects, engineers, and builders don't consider the threat of Formosan termites. They therefore leave the building owner and future occupants with the ongoing task of using chemical pesticides and/or repairing significant damage. Do you build in the termite zone? Domestic subterranean termites exist throughout the mainland. Now much of the United States is susceptible to Formosan termite infestation, which has been expanding since 1975. Any new build within this termite zone should incorporate the steps to provide long-term protection against Formosan and native American subterranean termites. This course will describe the Formosan termite and the damage it can cause. We'll review the preventative but long-term processes that many building owners take to prevent infestation. Most importantly, this course will outline the standard and enhanced processes, implemented at building construction, that protect the structure.

Jill Heidorf

Polyguard Barrier Systems Provider #: K477

AIA #:TermiteProtect HSW | GBCI (USGBC/CAGBC) #:920025312

11:20 AM

### **Working through the details: Storefront Vs. Curtain Wall**

This course will explain the differences between storefront and curtain wall designs and functions while exploring the areas of performance, cost, and applications. This session will allow the participant to discover new materials and methods, reinforcing the design intent while enhancing the architectural viewpoint.

Ken Martinek

Arcadia Provider #: T099

AIA #:SFCW-2 HSW | GBCI (USGBC/CAGBC) #:920010541

12:20 PM

Lunch

01:10 PM

### **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 #:WRCLA5 HSW | GBCI (USGBC/CAGBC) #:920027450

02:10 PM

### **A Design Professionals Guide To: SOUND ISOLATION**

- Understand various sound isolation assemblies and their components. - Describe various steel framing products and components of sound isolation - Understand the importance of proper installation in order to achieve desired STC rating - Explain the building code requirements for sound

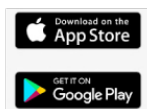
Anthony M Stazzone

Marino\Ware Provider #: J835

AIA #:MW005 HSW | GBCI (USGBC/CAGBC) #:

03:10 PM

End



**AIA**  
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