

TRL - Phoenix Lunch



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<p>February 05 MetlSpan, Joe Calsada, 619-991-0843</p> <p>“Rainscreens, Barrier Walls and the IMP Solutions” 1AIA LU with HSW, 1 GBCI</p> <p>This course is designed to review the building science behind popular wall assemblies used in today’s construction market, with an emphasis on rainscreens, barrier walls and insulated metal panels. We review the vapor and water management methods used by each type of assembly, the purpose of vapor retarders and barriers and the various materials used to establish these control layers. We also examine the use of IMPs as a replacement for traditional multi-component backup walls in rainscreen systems. The program also addresses how IMPs handle air, vapor, water and thermal management through the use of a single, factory assembled wall component. The program concludes with a review of the various code requirements including air barriers, water barriers and fire safety.</p>	<p>February 12 Fundermax, Chris Andrews, 480-848-3497</p> <p>“How Evolving Laboratory Design Trends and Developing Technologies Affect Choices in Laboratory Work Surfaces” 1 AIA LU with HSW</p> <ul style="list-style-type: none"> -Summarize the needs that are driving current trends in laboratory design -Describe the criteria of laboratory design required to meet these trends -List the performance characteristics that must be considered when specifying a laboratory work surface and explain some of the tests work surfaces are subjected to -Compare laboratory work surfaces and specify the appropriate surface based on performance characteristics, cost and sustainability.
<p>February 19 Valmont, Bob Foster, 602-265-0127</p> <p>“Architectural Perforated Metal, Managing Light, Airflow and Life Safety” 1 AIA LU with HSW (AIA #LAS101)</p> <ul style="list-style-type: none"> -Identify the different types of perforated metal panels, screens and mesh -Outline the performance characteristics of perforated metal systems -Discuss the features and benefits of metal substrates and coatings -Review manufacturing capabilities and attachment methods. 	<p>February 26 NanaWall, Duane Tuhy, 623-535-4070, Southern Architectural Sales</p> <p>“Operable Glass Walls for All Buildings” 1 AIA LU with HSW (#OGW001)</p> <ul style="list-style-type: none"> -Identify and recognize the terminology, capabilities and usage of large operable glass walls -Investigate the design potential and innovative opportunities to create buildings that are flexible in use and sustainable by nature -Demonstrate how the function of operable glass wall systems can improve the health, safety and welfare of building occupants -Illustrate new ideas that can be part of the design process of schools, hospitality and other commercial applications.

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TRL - Tempe Breakfast

NEW LOCATION

Papago Golf Course

5595 E Karsten Way (Moreland St.)

Phoenix, AZ 85008

7:30am - 8:30am

No Cost - Breakfast Provided - AIA Members 1-hour Credit

February 06

PPG Paints, Jeff Nielsen, 602-377-4002

“The Technology of Paints and Coatings”
1 AIA LU with HSW, 1 IDCEC LU

Ever wonder what makes up a good bucket of paint? This program covers the ingredients in paint and goes into detail on the different resin types used in making paint and protective coatings. Participants will have a good understanding of acrylic, vinyl acrylic, alkyd, epoxy, polyurethane, polysiloxane and fluoropolymer resins and where to best use these products.

February 20

Mapei, Jennifer Vangen, 602-814-7025

“Surface Preparation for Tile and Stone”
1 AIA LU with HSW

An in-depth examination of the trends in surface preparation for tile and stone. Learn about tile and construction practices that impact substrate flatness, the flatness requirements in industry documents, the methods for obtaining flatness requirements, and how self-levelers work and their basic application.

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FEBRUARY 13

Solstice Stone, FIELD TRIP, Tony Patino, 480-599-2464

15530 N Greenway-Hayden Loop, Suite 200, Scottsdale, AZ 85260, 480-493-2000

1 AIA LU with HSW, IDCEC, LACES, NKBA
"The Art of Specifying Natural Stone"

Listen to an overview of how to specify natural stone. There are many factors to consider to ensure you are choosing the proper material for your project. What do you need to know about its species, color variations and finish possibilities? Is the quarry able to produce the sizes and quantities you need? And finally, what factors affect the price of the stone you specify? Get the resources you need to help ensure the stone you choose meets the standards and design intent set for your application

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