COMPLIMENTARY SEMINAR

Seminar Agenda for August 9

8:00 AM: Arrivals and Registration. Coffee served.
8:30 AM: Hellos & Good Mornings
A few words from our sponsors.
8:45 AM: Session One
“Fire Safety”
Jack Kennedy of York Building Products
9:45 AM: Session Two
“Revealing Masonry’s Aesthetics: Patterns, Bonds, & 3D Masonry”
Maria Viteri of the International Masonry Institute
10:45 AM: Session Three
“Preblended Mortar for Masonry Construction”
Shawn O’Malley of SPEC MIX
11:45 AM: LUNCH INCLUDED!
12:30 PM: Session Four
“Avoiding Water Penetration in Masonry Veneers”
Ron Hunsicker, Professional Engineer
1:30 PM: Good-Byes!
Just a few short words from your sponsors.

4 AIA/CEU Credits Available - Register by August 4!

Sponsored by our friends at:
Beth-Hanover Supply Company,
Delaware Valley Masonry Institute,
Glen-Gery Brick Corporation,
International Masonry Institute,
Nitterhouse Masonry Products,
and York Building Products Company

Please see page 2 for the registration form and additional information
REGISTRATION FORM

Masonry for the Ages Seminar—The Northern Edition!

Please list all registrants.

REGISTRATION FORM — 2017 MCACP Masonry for the Ages—The Northern Edition Seminar

Please list all registrants and provide an AIA membership number if applicable. You need not be a member of the AIA to attend.

Name: _______________________________ AIA #: _______________ Email: ____________________________

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Name: _______________________________ AIA #: _______________ Email: ____________________________

Name: _______________________________ AIA #: _______________ Email: ____________________________

Company: _________________________________________________________________________

Address: _________________________________________________________________________

City: ________________________ State: ____ Zip: __________ Phone: ______________________

Please provide email for confirmation and event updates. You may copy this sheet for additional attendees if necessary.

Seating is limited! Registrations are first come, first served! While there is no fee for the seminar, you must be registered to attend. Deadline to register is Friday, August 4! Lunch is included.

There are three easy ways to register:

By Email: masonryseminar@gmail.com By Fax: (540) 441-7880

By post: MCACP MFTA Seminar, P.O. Box 3216, Gettysburg, PA  17325

If emailing, please feel free to just provide your name, company, and contact info. You need not scan the form.

Session One

“Fire Safety”

Presenter: Jack Kennedy of York Building Products

Understanding fire statistics and trends will provide knowledge of how to apply concepts of balanced design for fire safety. Distinguishing the methods of evaluating fire ratings for concrete masonry will also be discussed, and accordingly, how to utilize the code approved calculated method for determining fire resistance rating of concrete masonry assemblies.

Session Two

“Revealing Masonry’s Aesthetics: Patterns, Bonds, & 3D Masonry”

Presenter: Maria Viteri of the International Masonry Institute

Modularity should not be seen as a driver for aesthetics. Instead modular design opens the door to great innovation. This seminar will talk about innovative ways to use unit masonry to create new aesthetics with masonry. Discussion will include guidelines for designing recesses, corbels and arches as well as optimizing standard units to create variety in patterns and texture with masonry materials.

Session Three

“Preblended Mortar for Masonry Construction”

Presenter: Shawn O’Malley, of SPEC MIX

This seminar will focus on the role of mortar, as well as what makes for a good mortar. A discussion of mason’s sand for mortar and “Sand Bulking” will be included, as well as how to select and specify mortars. Understanding mortar strength (P.S.I.) as well as a comparison of preblended mortar vs. field mixed mortar will further lead to a better understanding of preblended mortar.

Session Four

“Avoiding Water Penetration in Masonry Veneers”

Presenter: Ron Hunsicker, Professional Engineer

Because a single wythe of any type of masonry will not keep all of the water out, all of the time, a system has been developed which does keep all of the water out, all of the time. This system is known as a drainage wall system—a combination of a veneer, an air space, through-wall flashings, and weepholes. “Avoiding Water Penetration” explains how to design a drainage wall system, including selecting a mortar joint profile and a mortar type, setting the width of the air space, sorting out flashing materials, placing weepholes properly, detailing through-wall flashings, and specifying the bricks used in the veneer.

Each presenter will be using his/her AIA/CES form for submission to the AIA. Please be sure to have your AIA number with you to ensure proper credit for the courses. If you are not registered with the AIA, or need record of PDH’s, the presenter will provide you a “Certificate of Completion” for each session to keep with your records. These certificates may be mailed out after the event.

The Masonry for the Ages Seminar—The Northern Edition! is open to architects, designers, engineers, MCACP members, and lead facility representatives. Please feel free to share this information with appropriate colleagues.