INDIANA MASONARY DAY

WHEN January 18, 2019 8:30 AM— 4:00 PM

WHERE Indianapolis Training Center

8455 Moller Road, Indianapolis, IN 46268

FEATURING • BIM for Masonry • Code Requirements for Architects, Owners, Engineers and Contractors• Lessons Learned in Masonry •

WWW.INDMASONCONTRACTORS.COM

5 1/2 HOURS OF AIA/PE/HSW/SD EDUCATION CRED-ITS

WHO SHOULD Attend?

Contractors Architects Engineers Construction Managers Project Owners

AT THE DOOR

All of the days activities and continuing education credits are being provided free of charge by our sponsors.

SPONSORS

Indiana Mason Contractors Association Midwest Masonry Council Indiana Kentucky Structural Masonry Coalition International Masonry Institute

SPEAKERS

Fred Kinateder, BIM-M Project Manager Tom Cuneio, CAD BLOX LLC Jamie L. Davis, P.E., LEED, AP Mark Swanson, IMI Scott Walkowicz, IKSMC Joe Alberts, IMI Tony Kuritz, INSAFE

Schedule of Events

8:00 AM – 8:30 AM Registration, Welcome

8:30 AM - 8:50 AM BIM-M Update

Jamie Davis of Ryan Biggs Clark Davis Engineering and Surveying will share the latest developments in the masonry industry that are being developed for the design community by BIM-M and others.

8:50 AM – 9:35 AM Revit Plug-ins and Tools for Masonry

Mark Swanson of IMI will talk specifically about the Revit masonry content plug-in and the masonry unit data base for Revit (MUD). These tools developed by CTC for BIM-M will make it easier for designers to use masonry in their models.

9:35 AM - 9:50 AM Break

9:50 AM – 10:35 AM Model Driven Design and Construction for Masonry

Tom Cunieo of CADBLOX will share information about BIM coordination for masonry and how it is now a reality and how the new software 3Diq he has developed is another tool that will make it easier for designers to incorporate masonry accurately into their Revit models.

10:35 AM –11:20 AM 3D Models and the Deliverables theyprovide to Mason Contractors Fred Kinateder of Kinateder Consulting will give examples of how Mason Contractors are using 3D models. The deliverables they are getting from their models and how they are using those deliverables to improve work processes on projects.

11:20 AM – 12:00 PM Lunch Break and Training Center Tour

12:00 PM – 1:30 PM Code Requirements for Architects, Owners and Contractors Scott W. Walkowicz, P.E., N.C.E.E.S. of Walkowicz Consulting Engineers will emphasize key responsibilities that architects/engineers/contractors each have as it relates to the codes, design and construction.

1:30 PM - 1:45 PM Break

1:45 PM – 2:45 PM Lessons Learned in Masonry

Joe Alberts of IMI and the Indiana Kentucky Structural Masonry Coalition will talk about materials, design and installation. He will review common mistakes made in all three areas and learn how to fix problems with an eraser during design, and not with a sledgehammer during construction.

2:45 PM – 3:30 PM Update on OSHA'S New Silica Guidelines

Anthony B. Kuritz, Industrial Hygiene Consultant / Hazard Correction Coordinator for the Indiana Dept. of Labor - INSafe will update attendees on the latest developments in Silica Enforcement.

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REGISTRATION FORM

REGISTER VIA:

FAX: 317-884-8533 OR

Email: <u>pnysewander@indmasoncontractors.com</u> or <u>territruitt@midwestmasonrycouncil.com</u>

Name:	
Firm Name:	
Address:	AIA -PE #
City:	State: Zip Code:
Phone:	
Email:	
NOTE: Pleas	e advise of any "Special Needs" Diet requirements if necessary

www.indmasoncontractors.com 317-504-4409

Breakdown of Available CPE

- Those attending the 8:30 AM, 8:50 AM, 9:50 AM and 10:35 AM presentations will be eligible to receive 3 hours of AIA/PE/HSW/SD continuing education credit.
- Those attending the 12:00 PM presentation will receive 1 1/2 hours of AIA/PE continuing education credit.
- Those attending the 1:45 PM presentation will receive 1 hour of AIA/PE continuing education credit.



This program meets the AIA/CES criteria for continuing education. AIA Members attending this program will earn up to $5 \frac{1}{2}$ learning units, which will be reported directly to the AIA. All other attendee's will be issued a certificate of completion submitted by each presenter for recording purposes. (5 $\frac{1}{2}$ Units)









