



# Building Information Modeling: Working Together

*Presenters:*

**John O'Brien and Mike Kaiser**



**Thursday, July 22, 2010**

Registration 3:00 p.m. | Presentation 3:30 – 5:00 p.m.

9100 Keystone Crossing | 1<sup>st</sup> Floor Conference Room

Indianapolis, IN 46240

\$35 Members | \$50 Non Members

To register:

<https://www.registerforeventnow.com/mattisonweb/eventform.aspx?eventid=112>

## [Mike Kaiser - Virtual Construction Modeler, Messer Construction Company](#)

Mike has 22 years experience in 3D modeling in the manufacturing industry as a Mechanical Designer and 4 years experience in 3D MEP Coordination. He is proficient in the use of 3D software applications such as Autodesk Revit and NavisWorks. In 2006 he served as the MEP coordination lead on a Messer Joint Venture, \$123 million hospital project in Ohio. He joined Messer in 2008 and currently serves as a Virtual Construction Modeler. He helped set up the Building Information Modeling (BIM) and Virtual Design and Construction (VDC) group at Messer and has been a key player in defining Messer's BIM specifications, standards, and best practices for the company. He now oversees and coordinates all modeling and Virtual Design and Construction requirements on Messer's projects.

## [John O'Brien - Indiana Operations Manager, Principal, Heapy Construction](#)

John O'Brien joined Heapy Engineering in 1994 while attending The Ohio State University. John became full-time upon his graduation from The Ohio State University in Mechanical Engineering and is now a Principal and Heapy Engineering's Indiana Operations Manager. He is responsible for the ongoing management of the project team in this office.

His design experience includes systems for various types of buildings including telecommunications facilities, educational facilities, churches, office buildings, health care facilities, laboratories, aircraft hangars, detention facilities, etc.

John's experience in the Sustainable Design / LEED market includes his involvement on multiple LEED projects and his active participation as a board member of the Indiana Chapter of the US Green Building Council. John currently serves as the Indiana Chapter's Vice Chairman.

John is currently working on two public Design-Build projects in Indiana. The first is the New Junior High School at Hamilton Southeastern Schools, where he is the MEP design criteria developer and adviser to the Technical Review Committee (TRC). The second is the Building Upgrade project for Adams Central K-12 School in Monroe, Indiana, where he is the MEP design criteria developer and a member of the TRC.

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