

# 27

# AUGUST

## AIA SOUTHERN ARIZONA

8:00 am - 5:00 pm | Doubletree Hotel Reid Park,  
\$149.00 Registration 445 S. Alvernon Way, Tucson, Arizona



## BIM & The Bottom Line Workshop

*How Integrated Solutions Can Add Value For You and Your Clients*  
*A Collaborative Workshop*

Featured National Speaker James Salmon, Esq. of Collaborative Construction Resources will lead this innovative, live workshop in which attendees will learn the solutions to challenges regarding interoperability among BIM tools and how team collaboration can be maximized through the use of Integrated Project Delivery (IPD) agreements and Lean Business processes.

### ATTENDEES WILL:

- Earn 6 AIA HSW/SD units!
- Realize the importance of and flexibility of integrated agreements. Even public entities can participate in IPD structured projects!
- Learn efficient work flows to facilitate successful interoperability among differing software platforms.
- Understand the Level of Detail necessary to extract cost, time, fabrication, commissioning and facility management data from the model AND how to plan for it from the beginning.
- Have the opportunity to interact with industry leading professionals to get your questions answered.

### AGENDA:

8:00-9:00	Registration/Cont. Breakfast/Exhibit Booths open
9:00-10:45	Benefits of Interoperable BIM in an IPD Environment
10:45-11:00	Break
11:00-12:30	Collaborative Analysis of Challenges
12:30-1:30	Lunch/Exhibit Booths open
1:30-3:45	3D Resolution of Challenges
3:45-4:00	Break
4:00-5:00	Interoperable BIM & IPD: Fact, Fiction & Future
5:30-7:00	Cocktails in Exhibit Area



**AIA  
Southern  
Arizona**

Approved for 6.0 AIA HSW/SD Learning Units

**Scope and Nature of Workshop** - James L. Salmon of Collaborative Construction will MC the event, introducing the audience to the benefits of IPD, BIM and Lean processes. Participants and attendees, utilizing a diverse array of BIM tools, will review the collaborative challenges of creating a Federated BIM Model from disparate software platforms.

Attendees will form collaborative teams, and assisted by expert participants, those teams will identify and analyze clashes in small groups. In the afternoon session, expert participants will demonstrate clash resolution in a 3D environment.

In the final session, a panel of expert participants will comment on the Fact, Fiction and Future of Interoperable BIM & IPD and take questions from the audience. We will conclude our day with a cocktail hour at which our expert participants will be available to answer additional questions.

**Emily Grey Junior High School Selected as Pilot IPD Project** - The new Tanque Verde Unified School District's Emily Grey Junior High School in Tucson, Arizona has been selected as the Pilot IPD Project for the BIM Bottom Line event. This is an exciting opportunity for the school district and the participants because the AIA Southern Arizona plans on making the BIM Bottom Line presentation an annual event, and all participants and sponsors will be able to leverage knowledge gained this year at next year's event. We will reconvene next year to discuss the same project, review progress, both virtual and actual, as well as lessons learned.



Approved for 6.0 AIA HSW/SD Learning Units

Company/Firm \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_ Fax \_\_\_\_\_

Office Contact: \_\_\_\_\_

Name Phone Email

Attendees:

1	2
3	4
5	6

**\$150 per person X \_\_\_ Attendees = Payment Due \$ \_\_\_\_\_**  
*Payment required to confirm registration.*

**Method of Payment:** Check: \_\_\_\_\_ OR Charge to: VISA MC AMEX Discover Card

Name as it appears on card: \_\_\_\_\_ Billing Zip Code \_\_\_\_\_

CARD NUMBER: \_\_\_\_\_ EXP. Date: \_\_\_\_\_

Authorized Signature \_\_\_\_\_

**QUESTIONS? Contact: AIA Southern Arizona - Kathy VonCannon - [kathyv@aia-arizona.org](mailto:kathyv@aia-arizona.org)**  
 1001 N. Alvernon, #101, Tucson, AZ 85711 | phone: 520-323-2191 | fax: 520-323-3399