



The AAACEI Delaware Valley Section

Presents

Mark your calendars now for May 9, 2007



A Continuing Education Program Presentation

BIM, 3D & Interoperability Integrating the Design and Construction Process

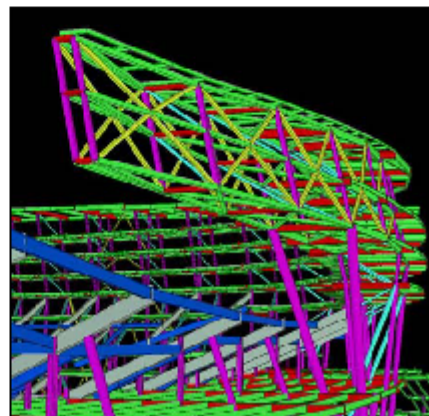
Are you ready to take building construction into the 21st century? Today's computer technology has finally evolved beyond the e-mailing of 2-D CAD drawings. Crawl out from under that endless stream of drawings and RFI's and learn from steel industry professionals how to streamline the structural design, detailing and fabrication process to get your projects completed sooner and with fewer headaches. The American Institute of Steel Construction, a not-for-profit association, offers this one-hour workshop that shows how you can take advantage of today's technology and help improve both yours and your client's bottom line.

AISC is a registered AIA Continuing Education Provider (G295). This program, presented by AISC staff, provides architects one hour of CES and HSW credit.

You Will Learn How...

- Your project team can be a technology leader, bringing 'best value' to your client, not just 'lowest price'.
- Project delivery can be accelerated with state-of-the-art, readily available software that allows the direct transfer of design data.
- Steel detailing and shop drawing preparation can proceed concurrently with construction document preparation – virtually eliminating lead times and the traditional shop drawing review process.
- Other project teams using this technology are bringing huge benefits to owners, developers and contractors around the country.
- You can assemble your own 'steel team' and take the necessary steps towards project success.
- AISC can help you take full advantage of this technology by utilizing our national team of Regional Engineers and our Chicago based Steel Solutions Center.

The American Institute of Steel Construction (AISC) is a not-for-profit technical institute and trade association established in 1921 to serve the structural steel design and construction community in the U.S. As the leader in structural steel-related technical and market-building activities, it is AISC's mission to make structural steel the material of choice. This includes specification and code development, research, education, technical assistance, quality certification, standardization and market development.



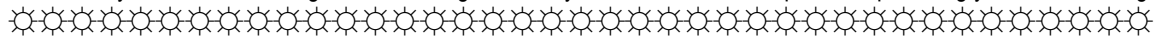
3-D Structural Model, Soldier Field, Chicago, IL

Presenter: **Thomas A. Faraone, P.E.**

Brief Bio:

Thomas A. Faraone is a professional engineer and graduate of Cornell University's College of Engineering. He has 27 years of structural engineering experience, including 10 years heading his own consulting firm. Tom has been with the American Institute of Steel Construction (AISC) for nine years. As senior regional engineer for AISC, Tom brings the latest steel industry productivity enhancing innovations to owners, developers, designers and builders throughout the country. Tom provides value engineering solutions and educational seminars to design and construction professionals and speaks frequently at national conferences and forums regarding the steel industry's successful implementation of 3-D modeling and integrated project delivery.

Make sure you come in for a night of interesting and timely discussions on an important topic. Bring your friends along.



- WHEN ?** Wednesday , May 9, 2007
- TIME ?** 5:30 Social hour, 6:30 Dinner, 7:15 to 7:30 Meeting will be called to order.
- WHERE ?** HILTON at the Philadelphia Airport (Across Rt. 291 from the Sheraton)
4509 Island Ave Philadelphia, PA (Island Ave and Route 291)
Call 215-365-4150 for directions
- MENU ?** Choice of London Broil, or Flounder
served with salad, baked potato, vegetables dessert, coffee or iced tea.
- HOW MUCH ?** \$27.00 for members and guests, \$25.00 for retirees or emeritus members.
- RSVP -** Please call Abhi Basu at 609-828-9022 or Ricardo Aviles at 215-922-8081 ext. 1854
e-mail riaviles@urbanengineers.com by noon Friday May 4, 2007 for reservations
and menu selection.