

SE UNIVERSITY CORE SESSIONS

Sessions held every 2nd Wednesday of the Month.
All sessions begin at 12:30 pm ET, and are 1.5 hours unless noted otherwise

DATE	TITLE AND INFORMATION
January 13, 2016	Vibration of Reinforced Concrete Floor Systems – Part II Speaker: Mike Mota, Ph.D., P.E., CRSI
February 10, 2016 2 one-hour sessions	Ethics for Structural Engineers: Lessons in Negligence & Incompetence (Parts I & II) Speaker: Dave Adams, S.E., BWE
March 9, 2016	Implementation of the ISC Physical Security Design Requirements for Federal Buildings Speaker: Aldo McKay, P.E., Protection Engineering Consultants
April 20, 2016 DATE CHANGE	Evaluation and Repair of Precast and Post-Tensioned Concrete Parking Structures Speaker: Otto Schwarz, P.E., S.E., Ryan Biggs Clark Davis Engineering & Surveying, P.C.
May 11, 2016	Masonry Analysis and Design with FEA Software Speaker: Sam Rubenzer, P.E., S.E., FORSE Consulting
June 8, 2016	Best Practices to Improve Structural Construction Documents Speakers: Carol Post, P.E., S.E., - Thornton Tomasetti Cathleen Jacinto, P.E., S.E., - FORSE Consulting/SE University
July 13, 2016 One-hour session	Advancements in Force Transfer Around Openings for Wood Shear Walls Speaker: Karyn Beebe, P.E., APA – The Engineered Wood Association
August 10, 2016	Effective Communication Skills for Workplace Conversations, Meetings, and Presentations Speaker: Annie Kao, P.E., Simpson Strong-Tie
September 14, 2016	Design Aids and Design Examples for Cold-Formed Steel Speaker: Roger A. LaBoube, Ph.D., P.E., Missouri University of Science & Technology
October 12, 2016	Advanced Topics in Composite Steel Beam Design: Retrofit, Slab Openings, and Changes to Minimum Percent Composite Speaker: Susan Burmeister, P.E., S2B Structural Consultants PLLC
November 9, 2016	The Indiana State Fair Collapse Incident Speaker: Scott Nacheman, MSc.Eng, AIA
December 14, 2016	Structural Irregularities per the ASCE7 Seismic Design Requirements Speaker: Kimberley Robinson, P.E., S.E., CoreBrace

SEU BIM FORUM

Sessions held the 4th Wednesday of the Month from 12:30 – 1:30 pm ET

Featured Speaker: Elizabeth “Betsy” Werra

DATE	TITLE AND INFORMATION
March 23, 2016	Tips & Tricks in Revit Structure 2016 User Interface, Linked Files, and Dimensions
June 22, 2016	Tips & Tricks in Revit Structure 2016 Visibility/Graphics, Families, and Other Settings/Tools
October 26, 2016	Tips & Tricks in Revit Structure Enhancements in Revit Structure 2017

Topics and speakers subject to change due to speaker availability