TRI-COUNTIES DINNER MEETING

Tuesday, October 17, 2017
Networking, Dinner & Presentation

Four Points by Sheraton
Ventura Harbor Resort
1050 Schooner Drive, Ventura, California 93001

Register Here

PRESENTATION:
DESIGN OF STEEL SPECIAL MOMENT RESISTING FRAME

SEAOC and ICC published the Seismic Design Manual series: The 2012 IBC Structural/Seismic Design Manual in five volumes. The design examples all incorporate the provisions contained in the 2012 IBC and referenced standards, including ASCE 7-10, AISC 341-10 and AISC 358-10. This in-depth seminar will feature 1 selected design example from the new manuals presented by a nationally-recognized speaker/authors - Kevin S. Moore, Simpson, Gumpertz & Heger. Kevin will present a detailed presentation covering Volume 4: Example 1 - Special Moment Frame Design.

PRESENTER

Kevin S. Moore, S.E., Senior Principal
Simpson Gumpertz & Heger, Inc.

Kevin S. Moore is a Senior Principal and Structural Division Head of Simpson Gumpertz & Heger Inc. in San Francisco. Mr. Moore has been active in SEAOC and SEAONC since 1995. Over his career, Kevin has served as Chair of the SEAOC Seismology Committee, SEAONC Seismology Committee, SEAONC Steel Subcommittee and SEAONC Public Affairs and Membership Committee. Mr. Moore is the current Chair of the SEAOC Structural Standards Committee and NCSEA Seismic Subcommittee to the Code Advisory Committee. Kevin represents NCSEA with the Building Seismic Safety Council and is now a member, but previously served as the Vice Chair of the AISC Connection Prequalification Review Panel that writes and maintains AISC 358. Kevin is the author of numerous example problems and articles on the design of structural steel moment frame connections, including the SEAOC Seismic Design Manual and Steel Tips. Kevin also served on the SEAOC Ad Hoc committee that reviewed and commented on the results of the SAC research in 2003.