

MAY MEETING:

How do you know what you need to know? Structural Engineering for Architects and Others

Many projects tend to conceptually evolve without early input from design consultants, at least initially. Often, sideways steps, or even backwards steps, are taken to accommodate the design team's high-level input. In this presentation, we'll discuss how to develop expectations about what your project's structural engineer will likely tell you – from the large scale (bay sizes) to the small scale (details) – such that the design team can hit the ground running!

Learning objectives

- Basic understanding of what to expect regarding typical framing layouts and sizes for ground-up projects
- 2. Increased understanding of suggested detailing methods for "nonstructural" items
- 3. Increased understanding of suggested approaches and pitfalls on projects with existing buildings
- 4. Increased understanding of suggested approaches specifically for DSA and OSHPD projects



About the Speaker: Josh Reynolds, Miyamoto International.

Josh Reynolds is a structural engineer licensed in California and Illinois. He received a Bachelor of Science Degree in Architectural Engineering at Cal Poly, San Luis Obispo. A principal

with Miyamoto International, a global earthquake structural engineering firm, Josh leads Miyamoto's San Jose office. Josh's experience includes seismic assessments for public and private facilities as well as seismic rehabilitations, structural repairs, quality assurance/peer review and new design. Josh was instrumental in the development of an earthquake preparedness program currently in use by several public agencies.

WHEN: Thursday May 2, 2019
LOCATION: Fiorillo's Restaurant

638 El Camino Real, Santa Clara, CA 95050

TIMES: Board Meeting: 4:45 p.m.

Social Hour: 6:00 p.m.
Dinner: 6:30 p.m.
Program: 7:30 p.m.

MENU: Buffet menu with meat and vegetarian selections,

dessert and salad included.

THANKS TO OUR SPONSORS:

COST: Dinner is \$25 for CSI SCV Members (and spouses) and \$45 for Non CSI

SCV Members (Includes gratuity and tax).

RSVP: Please make your reservations on Brown Paper Tickets by noon on

Thursday April 25, 2019.

http://csiscvMay2019.brownpapertickets.com/

Please contact Hannah Moyer if you have any questions regarding the

event

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THIS PROGRAM MEETS AIA CES CRITERIA.
PARTICIPANTS WILL RECEIVE 1 HR OF LEARNING
UNITS.









