





Online Voting for 2015 Officers & Directors

Voting is underway for the 2015-2016 Board of Directors by Constant Contact email invitation and survey. Voting members are defined in the SEAOSC Bylaws Article II Membership and include the categories of "Member SE" and "Member". Other membership categories are not eligible to vote in association elections.

Electronic ballots must be received by **5 pm**, **Friday**, **May 29**, **2015**. Election results will be announced at the June 3, 2015 dinner meeting. The newly elected directors will take office July 1, 2015 for a two-year term.

The Nominating Committee, chaired by Senior Past President Joe LaBrie, S.E., announced the following slate of nominations for the 2015-2016 Board of Directors:

Treasurer: Robert Lyons, S.E.

Member SE Orange County: **Todd Brown, S.E.** Member SE Tri-County: **Jeffrey Haight, S.E.**

Member SE: Victoria Wigle, S.E. Member PE: Lorena Arce, P.E.

Officers for 2014-2015, according to succession procedure, will be Michelle Kam-Biron, S.E,

President, and, Jeff Ellis, S.E., President-Elect. Kevin O'Connell, S.E. will continue to serve on the board of directors as the Immediate Past President.

Also continuing on the board of directors will be Colin Kumabe, S.E., Edgar Plazola, S.E., Joseph Valancius, S.E., and Paul Van Benschoten, S.E.

Additional nominations for the office of Presiden-Elect, Treasurer or Director were called for in March, in accordance with procedures outlined in the SEAOSC Bylaws Article VI, Section 2. No additional nominations were received from the membership.

Thank you to the following members of the Nominations Committee who selected nominees in accordance with procedures outlined in the Bylaws Article VI, Section 1: Michelle Kam-Biron, S.E., Jeff Ellis, S.E., Janah Risha, S.E., Tim Kaucher, P.E., Francisco Garcia, P.E., Nils Fox (Industry), Doug Thompson, S.E. (Alternate/Observer), Joe LaBrie, S.E. (Chair).

Please direct any questions regarding the upcoming election to the SEAOSC office at seaosc@seaosc.org.

MAY

28 Progressive Collapse Webinar, GoToWebinar

29 Board of Directors Election
Deadline

JUNE

Annual Past Presidents' Night,
Excellence In Engineering Awards &
Installation of new Officers
Luminarias, Monterey Park

AUGUST

24 Annual Golf Tournament
Friendly Hills Country Club, Whittier

PAGE

IN THIS ISSUE

SEAOSC Board Election

Features:

President's Message: Kevin O'Connell

In Memorium: Fred Schott
April New Members

Upcoming Events

6 Save the Date: Annual Golf Tourna-

Classified Ads







By Kevin O'Connell, S.E.

As my term as President of SEAOSC comes to an end, I would like to start my final Presidents Message the same way I started my first, by thanking the SEAOSC Presidents that have come before me. Doug Thompson, Joe La Brie, Janah Risha, Jeff Crosier, Michael Cochran, and may others, thank you very much for showing me how to lead this Association, thank you for your guidance and assistance when I have called on you, and thank you for your friendship.

I would like to reflect back a bit about my involvement with this great Association, summarize my early years with SEAOSC, my development within the Association from an engineer right out of school to Board Member to President, and hopefully inspire a new group of leaders to emerge.

When I first joined SEAOSC after graduate school, I attended dinner meetings, and that was about it. I was pretty quiet and didn't know many people. Like many of our young engineers today, I was impressed and a bit intimidated by the "big names" in structural engineering that SEAOSC brought together. Truly a group of "who's who" in the structural engineering community. Why would they want to talk with me? What would we have in common? I quickly found out that not only did these big names want to talk to me and welcomed the opportunity, what we had in common was a love of structural engineering, the love of seeing something get worked out in your head, numbers crunched, details drafted, and reality achieved in concrete, wood, and steel. I encourage all of our young members to seek out a veteran member and start a conversation, you'll be glad you did.

Years later, when I was asked to join the SEAOSC Board of Directors, I was comfortable with SEAOSC, knew many of the leaders and "big names", but was still a little apprehensive. I had become fairly active with SEAOSC, attending a majority of the dinner meetings, many of the education seminars, and was involved with the golf tournaments and conventions, but I wasn't sure I was ready for a leadership position. After some thoughtful consideration, I accepted the nomination and got more involved. I got to know some great people and experienced firsthand the hard work that goes into leading SEAOSC. It was a great experi-

ence, both personally and professionally, and I encourage all of our members to get more involved. It has been said before, and I must say it again, but when you give back to the profession, you get way more than you give.

After a year away from SEAOSC leadership, I was honored to be asked to come back to the Board on the executive track. After a bit less thought this time, I jumped at the opportunity. SEAOSC is an outstanding association that has a long tradition of leading the way in structural engineering. Whether that is developing code language, assisting with ordinance language, educating our membership, working on new ways to communicate seismic risk to the public, or hosting events to promote member comradery, SEAOSC is there. SEAOSC is dedicated to improving and supporting our members and the profession, and for that we should all be thankful. I encourage all of you to support SEAOSC. Attend the diner meetings, participate in the education programs and events, and have fun with vour fellow members.

Back to that first President's Message, I closed with "We have one heck of a ride in front of us" and as it turns out, I had no idea how bumpy that ride would be. Full of challenges, but more importantly full of accomplishments. SEAOSC has had a tremendous year.

We have continued with the implementation of our Realignment Plan. We have seen our member participation increase tremendously as evidenced by the large turnout at our monthly meetings and events throughout the year. We had our most successful BAR Summit ever, including our largest participation by non-engineers. We have worked with the City of Los Angeles to develop recommended seismic retrofit ordinances to strengthen our most vulnerable buildings. We have continued to provide our input on building rating systems for both the SEAONC EPRS and the US Resiliency Council. Our committees have been active, making progress on their charges. Structural engineers and structural engineering in general have been on television, on the radio, and in the newspaper more than any time since the Northridge Earthquake. Now, people at cocktail parties want to learn more when you say are a structural engineer. Thanks SEAOSC!





By Kevin O'Connell, S.E.

Despite everything we have accomplished this year, there is still much to do. I have complete confidence in our incoming President Michelle Kam-Biron. Michelle will be SEAOSC's first female President, something that is long overdue, and something that should be celebrated. Michelle is hard working, smart, and full of new ideas. I have had the pleasure of working alongside Michelle going back many years to when we were first on the Board together, and I know SEAOSC is in good hands.

In my year as President, and in my years serving SEAOSC, I have been fortunate enough to meet and get to know so many smart and dedicated members. Whether it is at one of our Los Angeles events or one of our Tri-Counties or Orange County meetings, I have realized that our membership is amazing. Thank you members.

Working with the Board of Directors this year has been a wonderful and inspiring experience. It is amazing to see this hard working and dedicated Board volunteer so many hours and work so well together. Their effort could not be possible without the support and understanding of their companies who have allowed their time away from the office.

I would like to thank all of the Board members and their companies. Thank you Doug Thompson (STB Structural Engineers), Michelle Kam-Biron (American Wood Council), Jeff Ellis (Simpson Strong-Tie), Ken O'Dell (MHP Structural Engineers), James Parker (Simpson Gumpertz & Heger), Kelsey Parolini (Smith Structural Group), Ryan Smith (SidePlate Systems), Colin Kumabe (Los Angeles DBS), Edgar Plazola (Insight Structural Engineers), Joe Valancius (Karagozian & Case), and Paul Van Benschoten (Coffman Engineers).

Finally, I would like to thank my colleagues at Structural Focus for understanding my time with SEAOSC over the years as well as my new colleagues at Simpson Gumpertz & Heger for understanding my continued commitment to the Structural Engineers Association of Southern California.

As your President, I have always done my best. Thank you for allowing me the opportunity.

Respectfully,

Kevin O'Connell, S.E.

SEAOSC President



In Memoriam

Fred Schott

SEAOSC Member since 1969 Honorary Member since 2012 SEAOC Fellow in 2014

Fred Schott passed away peacefully on Wednesday, May 13 about 10:30 a.m. at home. The family is still finalizing service details but the date has been set for Saturday, May 30 at the Veterans Hall, 801 Grand Ave., San Luis Obispo. More information will be shared with SEAOSC members as it becomes available.

Fred touched many lives within SEAOSC and he will be greatly missed. A full In Memorium article will follow in the July/August issue of *SEAOSC News*.



Mr. & Mrs. Fred Schott (left) at Fred's induction to the College of Fellows. October 2014.

WELCOME NEW MEMBERS

Member SE

Michael Doremus

RRM Design Group msdoremus@rrmdesign.com

Sandra Biddulp

DCI Engineers sbiddulph@dci-engineers.com

Associate Level 1

Justin Tan

Degenkolb Engineers jutan91@gmail.com

April 2015

Member

Matthew Stocking

Simpson StrongTie mstocking@strongtie.com

Students

California State University, Irvine
California State Polytechnic University, Pomona
California State University, Northridge
University of California, Los Angeles
Lehigh University, Bethlehem, PA

Past Presidents', Awards & Spouses' Night

Plus Installation of 2015 Officers



Los Angeles Dinner Meeting Wednesday, June 3, 2015

Come meet and show your support for your Association's hard-working volunteers!
See the winners of the Excellence In Engineerings Awards!



Luminarias Restaurant, 3500 Ramona Dr., Monterey Park
5:30 pm - Networking Time
6:30 pm - Dinner
7:30 pm - Program

\$35; Full-Time Students - \$25; Table of 8 - \$245; Walk-ins - \$45

Make advance reservations before Friday, May 29 at

www.seaosc.org, by fax (562-692-3425), or by email (seaosc@seaosc.org).

Prepay by providing your credit card number and expiration date to avoid waiting at the door.

SEAOSC is charged for "no-shows", so please notify office by deadline if you must cancel.

SAVE THE DATE

2015 SEAOSC GOLF TOURNAMENT



FRIENDLY HILLS COUNTRY CLUB

8500 South Villaverde Drive Whittier, California 90605 (562) 698-0331

MONDAY AUGUST 24, 2015

OOLF AWARDS and PRIZES
ON COURSE CHALLENGES
PUTTING CONTEST
RAFFLE
LUNCH and DINNER

DON'T MISS OUT ON A DAY OF GREAT FUN! SIGN UP COMING SOON!

Questions? Flease contact either:

Gelf Tournament Chairman:

Executive Director:

Kevin O'Connell

Lynn Hanger 562-908-6131

kdoconnell@sgh.com

seaosc@seaosc.org

SPONSORSHIP OPPORTUNITIES AVAILABLE. INFORMATION COMING SOON!

CLASSIFIED ADVERTISEMENTS

SENIOR ENGINEERS & PROJECT MANAGERS

Holmes Culley is actively seeking Senior Engineers and Project Managers for our new Los Angeles office. This is an excellent, ground-floor opportunity for a self-motivated individual to grow into a management position and help develop our Los Angeles office.

Essential functions of this position include:

- Provide technical leadership to structural engineers, drafters, and administrative support to ensure the accurate and timely completion of projects.
- Oversee the design and construction of projects, review and approval of documentation, including drawings and reports.
- Technical project planning for complex projects, including interactions with clients, architects and contractors, for all aspects of the project, including concept, planning, and design to project completion.
- Establish and monitor schedules and budgets as they relate to assigned projects.
- Develop new project opportunities with new and existing clients.

Candidates should have a M.S. in Structural Engineering, and a minimum of 6 years of related experience. Candidates must possess a valid PE license; SE license is also a plus. Candidates must be fast learners, ambitious, have the ability to handle increased responsibilities, have excellent verbal and written communication skills, and be able to interact effectively with clients, project teams, and colleagues. Your work will be diverse, design based, client facing and include all aspects of a "consulting" service. You will be involved with assessing, strengthening and retrofitting existing buildings as well as designing new structures.

Visit <u>www.holmesculley.com</u> and send your resume with cover letter to hr@holmesculley.com.

KPFF Portland is looking for

Both Experienced and Entry-Level BIM / CAD Modelers

KPFF is about freedom. Freedom to work on what inspires you. Our engineers work on a vast spectrum of projects that are located around the globe: from anchorage of mechanical systems to complex, non-linear analysis of high-rise structures, we do it all. We have all the benefits of a large, stable firm but none of the red tape that comes with it. Providing first-class service to our clients is what we're about. KPFF is experiencing solid growth and continues to innovate and adapt to better serve our clients. We are a group of dedicated, friendly, collaborative, hard-working engineers and we are looking for exceptional engineers to join us. Please use the appropriate link below to review job details and apply.

Experienced Modeler - Apply Here: http://chc.tbe.taleo.net/chc05/ats/careers/requisition.jsp:jsessionid=C7E8EA90347EB424C07FBBB0763537A679rg=KPFF_2&cws=63&rid=96

Entry-Level Modeler - Apply Here: http://chc.tbe.taleo.net/chc05/ats/careers/requisition.jsp?org=KPFF 2&cws=63&rid=255

KPFF is an equal opportunity employer.

CKC Structural Engineers seeks Project Manager

Interested candidates should have experience with the structural design of urban buildings such as office, multifamily or hotel projects; or parking structures.

Skills and Expertise

Minimum 5 years of related experience;

BSCE (MSCE preferred) from an accredited engineering program;

PE registration, SE registration is preferred;

Experience in the selection of structural materials and systems;

Technically skilled in the practical application of structural engineering including analysis and design;

Experience with the techniques, tools, and principles involved in the production of structural drawings; Proficiency with the following software: SAFE, ETABS,

ADAPT, RAM, RISA, etc.;

Familiarity with design codes and standards such as IBC, ASCE 7, AISC, and ACI 318;

Demonstrated project management skills and direction of staff;

Please email your resume and cover letter as a Word or PDF file to <u>jobs@ckcps.com</u>.

MHP STRUCTURAL ENGINEERS - Long Beach

MHP has immediate openings for exceptional engineers in our office near the Long Beach Airport. MHP provides high quality design, seismic retrofit and seismic consulting services to architects, developers, contractors and owners. We design, evaluate and strengthen buildings in the Commercial, Education, Multi-Family Residential and Healthcare sectors. MHP offers full benefits within a challenging and rewarding professional environment.

DESIGN and PROJECT ENGINEERS

REQUIRED QUALIFICATIONS: BSCE and 2 years minimum experience in structural design and seismic retrofit of commercial buildings. Preferred Qualifications include MS in Structural Engineering; PE or SE license; strong 3D computer modeling skills; working knowledge and experience using ASCE 41 performance-based code; OSHPD and DSA experience; familiarity with Revit. Experience with non-linear pushover and time-history modeling, viscous dampers and BRBF's a plus.

STRUCTURAL DUE-DILIGENCE ENGINEER

REQUIRED QUALIFICATIONS: BSCE and 2 years minimum experience in structural design and seismic retrofit of commercial buildings including one-year minimum evaluating existing buildings and providing loss estimates (SEL/SUL). PE or SE license REQUIRED. Preferred Qualifications include MS in Structural Engineering and willingness to travel. Additional due-diligence experience a plus.

Please do not respond if Required Qualifications are not met. EOE. Send resume to <u>careers@mhpse.com</u>. Learn more about MHP at <u>www.mhpse.com</u>. No Phone calls please.



SR. PROJECT MANAGER/ ORANGE COUNTY OFFICE

Hope-Amundson Structural Engineers, established in 1993 and now one of San Diego's largest and most successful SE firms, is seeking a local individual to help establish, grow, promote and ultimately manage our new Orange County office located in Newport Beach (close by to the John Wayne Airport). We are seeking a highly motived person who is looking for a challenging career growth opportunity including managing the production and business development of our new office.

This position requires great communication and interaction skills, extensive design experience with large commercial and institutional projects and proven capabilities in business development.

For further information on Hope-Amundson, please visit our website at www.hope-amundson.com. Inquiries and resumes may be submitted in confidence to Jim Amundson at jamundson@hope-amundson.com.

Structural Engineers and BIM Technicians

Buehler & Buehler Structural Engineers, Inc. (B&B) provides a wide range of structural engineering services throughout the United States. Founded in 1946 and headquartered in Sacramento, California, B&B also has expanding offices in San Francisco, Phoenix and Los Angeles. Our team has provided structural design on projects including award winning international airports, professional sports facilities, schools, civic, justice, corrections, hospitals, and historic preservations. B&B provides an exciting and dynamic environment that facilitates the opportunity for our staff to exceed their professional and personal goals.

We are looking for Structural Engineers and BIM Technicians for immediate opportunities in our Sacramento, Phoenix, San Francisco, and Los Angeles offices. Entry level positions are available; however the desired experience for a design engineer is 3 to 7 years in structural design and analysis, PE license preferred. BIM Technicians must be Revit proficient.

Please submit cover letter, resume and references to resumes@bbse.com for immediate consideration.

KPFF Portland is looking for

Both Experienced and Entry-Level Structural Engineers

KPFF is about freedom. Freedom to work on what inspires you. Our engineers work on a vast spectrum of projects that are located around the globe: from anchorage of mechanical systems to complex, non-linear analysis of high-rise structures, we do it all. We have all the benefits of a large, stable firm but none of the red tape that comes with it. Providing first-class service to our clients is what we're about. KPFF is experiencing solid growth and continues to innovate and adapt to better serve our clients. We are a group of dedicated, friendly, collaborative, hard-working engineers and we are looking for exceptional engineers to join us. Please use the appropriate link below to review job details and apply.

Experienced Structural Engineer - Apply Here (copy/paste into browser): http://chc.tbe.taleo.net/chc05/ats/careers/requisition.jsp?org=KPFF_2&cws=63&rid=73

Entry-Level Structural Engineer - Apply Here (copy/paste into browser): http://chc.tbe.taleo.net/chc05/ats/careers/requisition.jsp?org=KPFF_2&cws=63&rid=151

KNA Consulting Engineers has immediate openings for engineers at all experience levels. Qualified applicants must have an ARCE or BSCE Degree (Structural) from an accredited University, proficiency in seismic design, working knowledge of Revit, excellent communication skills and be able to demonstrate good application of learned analytical skills.

KNA is located in Irvine, California and specializes in structural design of educational, civic and healthcare facilities.

For additional information, please visit our website at www. KNAconsulting.com. Interested candidates are encouraged to contact us at careers@KNAconsulting.com. KNA offers competitive compensation along with a comprehensive benefit package.

Knapp & Associates Inc.

Seeking an Engineer with 5 year minimum experience designing steel, concrete, masonry, and wood structures. Must be competent in 2013 CBC, ASCE 7-10 etc. Must have computer skills in RISA 2D and 3D, Intercalc, etc. P.E. or Structural licensed preferred.

Contact:

Maria J. Knapp, Office Manager

mjknapp@knappassociatesinc.com

408 S. Stoddard Ave.

San Bernardino Ca. 92401

909 889 0115 Ex. 109

www.knappassociatesinc.com

BOARD OF DIRECTORS

July 1, 2014 - June 30, 2015

The SEAOSC Board of Directors works on the behalf of our membership. If there are general or specific items you would like to see the Board of Directors address or discuss please contact any of the SEAOSC Board members.

President

Kevin O'Connell kdoconnell@sgh.com 213-271-1934

President-Elect

Michelle Kam-Biron mkambiron@awc.org 805-410-2877

Treasure

Jeff Ellis jellis@strongtie.com

714-738-2029 Immediate Past President

Doug Thompson dougt@stbse.com 949-599-0320

Directors

Colin Kumabe

colin.kumabe@lacity.org 213-482-0447

Ken O'Dell

kodell@mhpse.com 562-985-3200

James Parker

jcparker@sgh.com

949-930-2157

Kelsey Parolini

kelsey@smithstructural.com

805-439-2110

Edgar Plazola

eplazola@insight-se.com

310-640-0123

Ryan Smith

rsmith@sideplate.com

949-305-7889

Joseph Valancius

valancius@kcse.com

818-303-1300

Paul Van Benschoten

vanbenschoten@coffman.com

818-285-2650

SEAOSC Executive Director

Lynn Hanger

seaosc@seaosc.org 562-908-6131

Get involved! Members are invited to join a SEAOSC committee. Please contact the chairperson for information on current projects and meeting times, dates and locations.



Committees	*Board Contact Chair(s)	Phone	Email
Membership	Kelsey Parolini*	805-439-2110	kelsey@smithstructural.com
	Nolan Lenahan	310-857-5342	nlenahan@dlrgroup.com
Younger Members	Ryan Smith*	949-305-7889	rsmith@sideplate.com
	Preston Nirattisai	818-273-9980	preston@safetyfactorzero.com
	Nathan Jo	818-441-8014	nsjo@csupomona.edu
Image & Public Relations	Ken O'Dell*	562-985-3200	kodell@mhpse.com
	Marcela Opie	949-494-0776	marcela@lawsonburke.com
	Samuel Mengelkoch	310-323-9924	smengelkoch@structuralfocus.com
Technology	Lynn Hanger*	562-908-6131	seaosc@seaosc.org
	Casey Hemmatyar	888-889-5643	ckh@psfeg.com
Education	Michelle Kam-Biron*	805-410-2877	mkambiron@awc.org
	Tim Kaucher	714-738-2151	tkaucher@strongtie.com
	Rachel Gutmann	818-285-2650	gutmann@coffman.com
Sub Cmte: Webinars	Tim Kaucher	714-738-2151	tkaucher@strongtie.com
Professional Bus. Practices	Ryan Smith*	949-305-7889	rsmith@sideplate.com
Building Codes & Stds.	Doug Thompson*	949-599-0320	dougt@stbse.com
	Carl Sramek	562-799-6010	sramekca@aol.com
Seismology	Colin Kumabe*	213-482-0447	colin.kumabe@lacity.org
Sub Cmte: Research Sub Cmte: Steel Bldgs.	Jesse Karns Doug Thompson Ashi Dhalwala	562-964-7962 949-599-0320 310-828-1422	jkarns@sideplate.com dougt@stbse.com ceginc1@yahoo.com
Existing Buildings	Edgar Plazola*	310-640-0123	eplazola@insight-se.com
	Daniel Zepeda	213-596-5000	dzepeda@degenkolb.com
Disaster Emergancy Svcs.	Joseph Valancius*	818-240-1919	valancius@kcse.com
	Doug Litchfield	818-913-3558	dlitchfield@mwdh2o.com
Quality Assurance	Jeff Ellis*	714-738-2029	jellis@strongtie.com
Legislative	Kevin O'Connell*	213-271-1934	kdoconnell@sgh.com
Sustainable Design	Paul Van Benschote	n*818-285-2650	vanbenschoten@coffman.com

Please visit

www.seaosc.org/aboutstructural-engineering/ committees to view the annual committee charges and tasks.

