



SEA - NEWS

A Publication of SEAOSD - Structural Engineers Association of San Diego

June

Volume 51, Issue 6

2017

2016-2017

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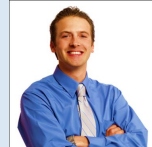
In This Issue

**June 20, 2017 SEAOSD Awards
Dinner**

June 20, 2017

A Message From
Your President

We had another great member meeting and annual Fellow's luncheon. We enjoyed an interesting presentation on the seismic retrofit of the Hotel Churchill with viscous dampers, presented by Eric Lehmkuhl, Aaron Pebley, and Shaun Walters. We also announced 10 Fellow's to become SEAOSD Honorary members including zero dues for the SEAOC and SEAOSD going forward starting in the 2017-2018 fiscal year. For the rest of us, expect to start seeing 2017-2018 invoices in the next month or so.



Our next member meeting is approaching and will be held on June 16th at Stone Brewery Liberty Station and will be our annual Award's dinner. I invite all SEAOSD Past-Presidents to attend and be recognized for their service to the organization. When you register, please select SEAOSD Past President FREE ticket as your dinner is free.

Please VOTE! All member and member SE's will be receiving a ballots in the coming weeks, and we'll need to get them turned around quickly to get the new board of directors in place by the July turnover meeting.

There was a recent study completed by SEAONC's committee for Structural Engineering Engagement and Equity (SE3). In 2016, the SE3 committee administered a nationwide survey of structural engineers and received over 2,100 responses to questions regarding engagement (satisfaction) and gender equity. Earlier this year, they held a symposium in the bay area to present and discuss the results. Please visit: <http://www.se3project.org/> for additional information including the completed survey results. There is some great info on the results, but also some insight into best practices to ensure engineers in our firms remain engaged in the practice of structural engineering and treated fairly.

The Convention committee continues to work towards the 2017 Convention being held at the Hilton San Diego Resort & Spa from September 13 through the 15th. The exhibitor registration and hotel block are currently open and can be accessed at <https://convention.seaoc.org/>. Please reach out to the 2017 Convention Co-Chair, Steve Kerr at chair@convention.seaoc.org if you're interested in getting involved.

As always, please feel free to reach out to me or any Board member with suggestions to enhance our organization or to get involved. I call on all members to get involved and hopefully you'll find that you'll get more out of the organization than you put in.

Michael Braund, S.E.
SEAOSD President
President@SEAOSD.org
2016-2017

SEAOSD Awards Dinner

"Join us as we honor SEAOSD Member projects for their achievements in creativity, innovation, complexity, and quality of structural engineering design."

This event is sponsored by: Amir Bonakdar, Ph.D, P.E. with The Euclid Chemical Company



EUCLID CHEMICAL

We will send an email out announcing the winners the week of June 5th.

TIME: Registration: 5:30 pm /
Dinner: 6:00 pm / Program:
6:30-8:30 pm

COST: SEAOSD Members:
\$35.00 / Non-Members:\$45.00 /
Students: \$10.00/Fellow & Life
\$20/SEAOSD Past President
FREE

PAYMENT: Cash, check or credit
card. Checks made payable to
SEAOSD.

You may mail your check in
advance to P.O. Box 712922,
Santee CA 92072.

PLACE: Stone Brewery Point
Loma, 2816 Historic Decatur Rd.
#116, San Diego, CA 92106

RESERVATIONS: MUST be
received by Friday, June 16,
Noon. If you choose to walk-in
the day of the dinner, please be
advised that your meal is not
guaranteed and an additional
charge of \$5 will be added to the
cost of the dinner. If you make
a dinner reservation and fail to
attend you will be invoiced. By
Phone: 619-733-2734 E-
Mail:secretary@seaosd.org, or
by responding to the email
invitation.

CANCELLATION: Please CANCEL
your reservation(s) at least 24
hours in advance if you are
UNABLE to attend.

"The Seismology Committee is currently working in updating the Blue Book, the 60th Anniversary of this very important publication is in 2019.

We are currently seeking members participation for getting involved in this effort as well as for joining this committee , if you are interested please contact: Victor Garcia vgarcia@dgs.ca.gov or by phone to (858)674-5438

Join the Sustainable Design Committee with Speaker Kurt Siggard, from CMACN share "Sustainable Masonry Design" which will cover the following:

- High Strength Masonry
- High SMC Grout
- Sourcing Local Materials
- Masonry and CALGREEN/LEED
- Alternative Materials
- Highlights of Sustainable Masonry Projects

Mr. Siggard has been Executive Director of the Concrete Masonry Association of California and Nevada (CMACN) since 2006. Prior to joining CMACN, Mr. Siggard worked in senior management positions for over twenty years in the fields of geotechnical engineering, materials testing, construction inspection, and construction management. During that time he spent ten years as an Associate Professor teaching courses in construction materials and inspection. Mr. Siggard currently serves on several state and national committees related to the concrete masonry industry.

Date:

Friday, June 23, 2017
12pm to 1:30pm

Location:

Hope-Amundson
1301 Third Avenue, Ste 300, San Diego, CA

[Click here to Register](#)

Mark your Calendars for our next Member Dinner Meeting (Awards Night)

September 19, 2017, will be our next meeting. More information to follow soon.

New Member Applicant Postings

Jeff Wampler ~ Affiliate
Natalie Aguilar-Carranza ~ Associate
Chelsea Feeny ~ Associate
Amir Bonakdar ~ Associate
Sumit Rathore ~ Associate

Company Sponsorship Opportunities

SEAOSD Advertisement Policy - 2016/2017

Job Forum Postings

Advertisements

* Business Card in Professional Directory

Annual Sponsorship Program
Annual Events

Payment Information:

* All advertisements are to be prepaid.
* Send checks and advertisement material directly to the Executive Director prior to the deadline.
* Make checks payable to the Structural Engineers Association

92101

Registration Deadline:

Wednesday June 21, 2017

(Class is limited to 16 people, so register early)

To register please click the link!

More Info contact: Jim Conley
at jconley@hope-amundson.com

Fee:

This event is free and comes with lunch to those that register by June 21!

[Click here to register](#)

2017 SEAOC CONVENTION

Calling for Members within your companies to join us as we plan the 2017 SEAOC Convention and SEAOSD's 50th Anniversary Celebration! The SEAOC Convention will be hosted at the beautiful Hilton San Diego Resort & Spa in Mission Bay.



USRC Certification & New Membership Opportunities

The US Resiliency Council (USRC - www.usrc.org) is pleased to announce two important new opportunities as it launches its rating system for the earthquake performance of buildings.

1. Join the USRC as we embark upon our mission to implement meaningful rating systems that describe the performance of buildings during earthquakes and other natural hazards.
2. Apply to become a USRC Certified Rating Professional and/or Certified Rating Reviewer to perform and review USRC ratings.

New membership opportunities and benefits are described at www.usrc.org, where you can join online.

[TO READ MORE CLICK HERE](#)

of San Diego (SEAOSD). Upon request, credit card payments will also be accepted.
* For further information, please contact the Executive Director (contact information below).

[Click here to see the Advertisement Policy for 2016-2017](#)

2017 SEAOC Convention

It may seem far away, but the 2017 SEAOC Convention in San Diego, is just around the corner! It will be held at the Hilton San Diego Resort and Spa at Mission Bay on September 12-17, 2017. If you are interested in joining the committee contact Steve Kerr at skerr@jwa-se.com

Younger Member Forum

If you are 35 or under and would like to participate in the SEAOSD YMF activities, contact YMF Chair, Jacqui Le. He will let you know about upcoming YMF events and add you to the mailing list.

Jacqui Le
KPPF
[Click here to email](#)

Quick Links

[Our Website](#)

[Job Forum](#)

[Events](#)

Professional Directory

COMMITTEE ROSTER

Your 2016-2017 Committee Roster

[CLICK HERE](#)

The IABSE Symposium will be held in Vancouver, BC on Sept 21- 23, 2017, and will be hosted by SEABC

[Click here for more information](#)

- This major international structural engineering conference will bring the world's leading structural engineers to our shores
- Attendance of over 600 is expected
- The event venue is the Westin Bayshore Hotel, which has an unparalleled waterfront location with breathtaking views in Downtown Vancouver, adjacent to beautiful Stanley Park
- There is a comprehensive technical program based on the theme - Engineering the Future
- There are four on-site pre-conference workshops available Sept 18-20, 2017
- Registration for the full technical program is now open
- Early-bird expiry date is May 31, 2017
- For members requiring accommodation, there are limited rooms available at the special conference rate which are expected to sell out - book early to avoid disappointment:
<http://www.iabse2017.org/general/hotel>
- Web: www.iabse.org/Vancouver2017
- Email: info@iabse2017.org

Note that all rates are quoted in CAD (currently, 1.00 CAD = 0.747 USD).

If you have any questions, please contact me.

Thank you to you and your SEA colleagues for helping to promote the 2017 IABSE Symposium - I look forward to seeing your members in Vancouver next September.

David Harvey, P.Eng., Struct.Eng., FEC, F.ASCE
President, SEABC
<http://www.seabc.ca/harveyd@ae.ca>

JOB FORUM

May


BUILDING TRUST 

ADRIANO "A.B." BORTOLIN
District Manager/Senior Sales Engineer - Refurbishment, Sealing & Bonding

SIKA CORPORATION
201 Polito Avenue - Lyndhurst, NJ 07071

PERSONAL OFFICE
3010 Azular Street, Carlsbad, CA 92009
Office: 760 632 1637 Cell: 619 871 7452 Fax: 760 632 1637
bortolin.adriano@us.sika.com - usa.sika.com

<https://usa.sika.com/>

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Craig Finch
Architectural Representative
619.460.7250
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8240 Broadway - Lemon Grove, CA - 91945

www.rcpblock.com

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Coalville, Utah 84017

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INSURANCE BROKERS

460 B Street | Suite 1800 | San Diego, CA 92101 | cavignac.com

Kelly Potter, PWCA | Account Executive
kpotter@cavignac.com | 619-744-0585

www.cavignac.com

2017 Calendar

Stone Brewery
2816 Historic Decatur Rd.,
Bldg. 1, #116
San Diego, CA 92106

Tuesday, June 20, 2017 Member
Dinner!

Tuesday, September 19, 2017
Member Dinner!

****Meeting sponsorship**

  **Orie² Engineering**
Structural and Bridge Engineers

Orie2 Engineering is an established and growing Structural Engineering firm who is well respected by our clients for high quality work and responsiveness.

We are seeking an entry level Engineer with a degree in Structural Engineering who would like the opportunity to expand their experience through a wide variety of projects. Candidates with knowledge of timber, steel, concrete and masonry design are sought. Revit knowledge and experience is preferred and AutoCAD experience is a plus.

We offer a casual and friendly work environment, competitive compensation and comprehensive benefits including a 401K retirement savings and health insurance as well as an opportunity for learning and career advancement. Mail, or email your resume to: Orie2 Engineering, 7950 Miramar Road, Suite 310, San Diego, CA 92126. www.orie2.com, email:

jorie@orie2.com

April

 **SMR** - ISD
Consulting Structural Engineers, Inc.

SMR-ISD is a service-oriented firm providing high quality structural engineering design services for nearly 40 years. We enjoy beautiful views of the San Diego Bay and the Star of India.

*Project Engineers:
5 years min.*

- *Structural design and analysis experience*
- *Aptitude for creative problem solving, strong verbal and written communication skills*
- *California Registration as Civil Engineer (PE)*
- *Master's Degree and/or SE license preferred.*

3 years min.

- *Structural design and analysis experience*
- *Excellent interpersonal, planning, documentation and problem solving skills*
- *California Registration as Civil Engineer (PE)*

*Please email your cover letter and resume to:
reception@smr-eng.com.*



opportunities available for the 2017 meetings. Contact secretary@seaosd.org for more details. Future meeting details will be posted on the website (www.seaosd.org) as they become available.

SEAOSD Board of Directors Meeting

The SEAOSD Board of Directors normally meets the second Tuesday of every month. The April Board of Director's meeting will be held on Tuesday, June 20, at 3:00PM at the Stone Brewery. If you have an issue to bring before the Board please let a member of the Board know so that it can be placed on the agenda. The past agendas/minutes can be viewed on the SEAOSD webpage at <http://www.seaosd.org>.

Send correspondence to: SEAOSD, P.O. Box 712922, Santee, CA 92072, (619) 733-2734 or email secretary@seaosd.org.

SEA-NEWS Deadlines

July 2017	06/20/17
August 2017	07/20/17
September 2017	08/20/17

These dates are subject to change. You may contact the Editor:

Heather
secretary@seaosd.org
Phone: 619-733-2734
c/o SEAOSD
P.O. Box 712922, Santee CA 92072

All submissions must be given to the Editor by **12:00 PM** the day of the deadline to allow time for formatting and printing.

Thank you,
SEAOSD Publications Committee

Job Title: Structural Engineering Associate
Opening Date/Time: Fri. 04/21/17 12:00 AM Pacific Time

Closing Date/Time: Mon. 05/22/17 5:00 PM Pacific Time

Salary \$66,622.40 - \$80,454.40 Annually

Structural Engineering Associate positions review building plans for compliance with building code regulations, ordinances and the Municipal Code for compliance with fire resistance, life safety, disabled access, and for structural design provisions; provide technical information on the application of regulations to professional architects, engineers, contractors and to other non-professional applicants.

For minimum requirements and to apply visit: www.sandiego.gov/empopp/current



Job Title: Structural Engineering Assistant

Opening Date/Time: Fri. 04/21/17 12:00 AM Pacific Time

Closing Date/Time: Mon. 05/22/17 5:00 PM Pacific Time

Salary: \$57,865.60 - \$69,721.60 Annually

Structural Engineering Assistant positions review building plans for compliance with building code regulations, ordinances and the Municipal Code for compliance with fire resistance, life safety, disabled access, and for structural design provisions; provide technical information on the application of regulations to professional architects, engineers, contractors and to other non-professional applicants.

For minimum requirements and to apply visit: <https://www.sandiego.gov/empopp/current>

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