



Structural Engineers Association of
Southern California
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SEAOSC

Founded in 1928 Vol. 11 May, 2001

NEWS

President's Message

QUO VADIS, OH STRUCTURAL ENGINEER?

On Feb. 23 and 24, 2001, the SEAOC Long-Range Planning Group met to make recommendations to the SEAOC Board of Directors. The first issue addressed was what planning period should be considered. It was the consensus of the group that a three-year term would be appropriate and that the plan should contain some short-term (zero- to one-year) and longer term (two- to three- year) components. Having identified the period of interest, the complex job of assessing strengths and weakness, goals and strategies began.

As a first step toward creation of goals and strategies, the Mission Statement was revisited. The recommended statement agreed upon is:

"It is the mission of the Structural Engineers Association of California (SEAOC) to advance the structural engineering pro-

fession, protect public safety, and serve the business and professional needs of the membership."

That said, the following five goals were adopted:

1. Lead the creation of a national certification program through NCSEA, with the intention of having the program in place and operational by the end of 2003.
2. Provide educational opportunities and a publications program to meet member needs. This is a three-part effort to: 1) expand the state-wide educational seminar program; 2) develop a new series of technical publications which would include a Blue Book commentary on ASCE 7 and ICC; and 3) to encourage the distribution of member-produced articles.

(Continued on Page 2)

Practical Design Seminar May 2

A SEAOSC Practical Design and Detailing Seminar will be held Wednesday, May 2 from 3 to 5 p.m. prior to the dinner meeting. Three topics will be covered: *Snow Loads: 1997 UBC* by William Nelson; *Wind Loads: 1997 UBC versus IBC 2000 (ASCE 7-96)* by Richard Phillips; and *Design of Wood Shear Walls with Openings* by Douglas Thompson. (See peach insert for details.)

L.A. Dinner Meeting

Wednesday, May 2

Program: Seattle Earthquake

Speakers: Steve Shekerlian, EQE International

Location: Luminarias Restaurant, Monterey Park

Menu: Herb-Roasted Chicken (Vegetarian meal available if requested by Noon Apr. 30)

Time: 5:00 Social time

5:30 Dinner

6:30 Program

NOTE NEW TIMES

Cost: \$24 (Full-time, undergrad students: \$10)

(See blue insert for reservation form and details.)

Orange County Dinner Mtg.

Wednesday, May 9

Program: Light Gage Panelized Framing Systems

Speakers: Michael Waggoner and Mark Schroeder, Ficcadenti & Waggoner

Location: Costa Mesa Country Club

Menu: Buffet

Time: 5:30 Social hour

6:30 Dinner

7:30 Program

Cost: \$24 (Full-time undergraduate students: \$10)

(See orange insert for reservation form and details.)

May Calendar

1	2 p.m.	COLA/UCI Subcommittee of Testing Standards Com.	SEAOSC Office, Whittier
2	Noon	SEAOSC Board Meeting	SEAOSC Office, Whittier
	3 p.m.	Practical Design & Detailing Seminar	Luminarias Restaurant, Monterey Park
	5 p.m.	L.A. Dinner Meeting	Luminarias Restaurant, Monterey Park
8	1 p.m.	Code Committee	SEAOSC Office, Whittier
	2 p.m.	Quality Assurance Committee	SEAOSC Office, Whittier
	4 p.m.	Existing Buildings Committee	SEAOSC Office, Whittier
9	5:30 p.m.	Orange County Dinner Meeting	Costa Mesa Country Club

President's Message (Continued From P. 1)

3. Provide information to members on management/business practices and strategies.

4. Enhance the image of structural engineers in the eyes of the public.

5. Influence code and standards development at the state and national level. (This would probably result in a reorganization of our committee structure to better align with the prevailing national standards.)

This represents the overview of what was presented to the SEAOC Board in April. As always member feedback is encouraged.

Jim Hill,
President



New Members

SEAOSC welcomes its newest members:

Brett W. Beekman, *Member*, John A. Martin & Associates, Los Angeles

Julie B. Birtcher, *Associate*, Robert Englekirk Inc., Los Angeles

Gerald L. Erstad, *Member SE*, Erstad Engineering Inc., La Canada

Daniel P. Haller, *Member*, Haller Engineering, Santa Maria

Ian R. Kelso, *Member*, John A. Martin & Associates, Los Angeles

David S. Li, *Member SE*, L.A. Dept. of Public Works, Los Angeles

Phaitoon Sarujikamjowattana, *Associate*, Robert Englekirk Inc., Los Angeles

Plan Review Goes Online

The most recent issues of *Plan Review*, the SEAOC quarterly newsletter, is available at the "members only" portion of the SEAOC website, according to Lee Adler, SEAOC Executive Director. User ID: SEAOC; password: SEA32OC. It has also been emailed to members who had email addresses on file. By disseminating *Plan Review* electronically, SEAOC is eliminating printing and mailing costs. These savings will be applied to code and standard development efforts, Adler explained.

Those who request it from the SEAOC office (916-447-1198), may have a hard copy of the newsletter mailed to them.

Articles in this issue include a legislative report, comments by SEAOC President Bob Hendershot, a summary of SEAOC Board actions including a roster of the 2000 and 2001 officers and directors, a member survey summary, a 2000 Salary survey order form, employment opportunities, a letter to the editor regarding building codes, AISC news, the 2001 SEAOC Convention Call for Papers, news briefs and announcements, ATC publications, the Engineering Excellence Award competition entry form.

SEAOSC Awards \$5,000 in Scholarships

1

From left: Richard Garcia, Cal Poly Pomona, \$1,000 Black and Veatch scholarship, and Lisa Wang, his adviser; Antoinette Acosta, SEAOSC membership from SEA Auxilliary; Liping Zhou, Cal State L.A., \$1,000 Holmes and Narver scholarship, and Rupa Pursinghe, his adviser; Joe Reichenberger, advisor to Maria Paulovsky, Loyola Marymount, SEAOSC membership from SEA Auxiliary; and Bryan Wert, USC, SEAOSC membership from SEA Auxiliary and Jim Anderson, his advisor.

2

Diane Thompson presents Richard Garcia, Cal Poly Pomona, with his SEAOSC membership from the SEA Auxiliary. (Lisa Wang, his advisor, right.) Rear left: Nancy Cochran, Co-Chair of the Auxiliary Student Awards Program with Diane Thompson.

3

Diane Thompson presents a SEAOSC membership to Maria Pavlovsky, Loyola Marymount. Her advisor, Joseph Reichenberger, is at right.

4

Carl Sramek, Holmes and Narver, presents the \$1,000 Holmes and Narver scholarship to Liping Zhou, Cal State Los Angeles.

Advertisements

Career opportunity for a P.E. with experience in building design. Successful candidate will have Professional Engineer certification (S.E. preferred) with particular expertise in lateral load analysis. Please send resume to Diane Campbell, Corp Engineering, Trus Joist, A Weyerhaeuser Business, P.O. Box 8449, Boise ID 83707-2449.

Howard F. Stup & Associates Inc. seeks motivated P.E. or E.I.T. seeking P.E. registration, with minimum of two years experience in design and/or structural investigation of wood-framed structures; good verbal and written communication skills; and motivation. Modern office; excellent benefits. Fax resume to (805) 642-0090. Phone: (805) 642-0500, attention Rita.

Martin & Huang International seeks experienced structural engineers for major domestic, overseas projects. Ten years experience in design of steel and concrete structures, proficiency in communications, P.E. or S.E. license preferred. Good potential for advancement. Send resume to 48 S. Chester Ave., Pasadena, CA 91106. Fax: (626) 585-9685, attention Ken Wong.

Sacramento's largest architecture and engineering firm seeks qualified engineers. Minimum two years experience structural design and detailing of buildings. California C.E., S.E. preferred. Multiple positions available. Strong communication and teamwork skills essential. Project management skills a plus. Lionakis Beaumont Design Group Inc. Forward resume to jobs@lbdg.com.

Li & Associates, Thousand Oaks, has positions for senior engineer, designer and drafter. Applicant must have three years design experience in steel, concrete, wood and masonry. Industrial, commercial and school experience required. Firm provides excellent compensation and opportunity to grow. Call Joe: (805) 495-33432 or fax resume to (805) 4495-4083.

Grossman & Speer Associates, Inc. in Glendale is looking for new college graduates and structural engineers at all levels. We offer a modern office environment, flexible working hours and an opportunity for advancement. Send your resume. Fax (818) 507-1556. E-mail: loyd@grossmanspeer.com.

ICBO Evaluation Service, Inc. is seeking a licensed engineer having three years experience with building codes, a structural background, and knowledge of the construction industry and technical standards. Excellent communication skills required. Send resume to Michael Beaton, 5360 Workman Mill Road, Whittier, CA 90601; fax 562-695-4694 or e-mail beaton@icbo.org.

Next two SEAOSC
Newsletter Deadlines
May 2 and May 30

BFL Owen
ad

Advertisements, announcements and inserts are for the information of readers and are not intended as endorsements by SEAOSC.

Advertisements

<p>Kitson Ad</p>	<p>Howard F. Stup & Associates Inc.</p> <p>Seeking <i>Manager of design staff</i></p> <p>Requirements: California professional engineer registration, S.E. license preferred; minimum five years experience in design of concrete, steel and wood structures. Good verbal, written skills, motivation and ability to work effectively with clients. Hospital, seismic upgrade experience a plus. Modern office; excellent benefits.</p> <p>Fax resume to (805) 642-0090 Phone: (805) 642-0500, attention Rita</p>
<p>KPFF ad</p>	<p>BQE ad</p>

Advertisements, announcements and inserts are for the information of readers and are not intended as endorsements by SEAOSC.

Taylor & Gaines

Delta Pacific
ad



Myers, Houghton & Partners, Inc. has an immediate opening for a structural engineer with 2 to 7 years experience in building and seismic design, including steel, concrete, masonry and timber. Investigative and "due-diligence" experience a plus. Registration as CE or SE and excellent verbal and written communication skills required. Join a "cutting edge" professional environment in structural design and evaluation in MHP's conveniently located Long Beach Corporate headquarters. Long term growth position with competitive salary and full benefits. Mail or fax resume to:

Myers, Houghton & Partners, Inc.
Circle Business Center I
4500 E. Pacific Coast Highway, Suite 100
Long Beach, CA 90804
Phone: (562) 985-3200
Fax: (562) 985-1011
email: gmyers@mhpse.com

Thornton-
Tomasetti
Ad

2000 - 2001 SEAOSC Officers and Committee Chairs

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

SEAOSC Officers & Board Members	Name	Phone	Fax	E-mail
President	James Hill*	562-426-4447	562-426-0979	calse@aol.com
President-Elect	Jack Bruce	213-897-3995	213-897-3159	jack.bruce@dgs.ca.gov
Vice President	Dan Novak	626-683-0066	626-683-0060	dnovak@aslce.com
Treasurer	Richard Hess	714-828-1365	714-236-4034	rhess@hesseng.com
Secretary	Shirin Ader	562-695-2890	562-695-2890	sader@ci.beverly-hills.ca.us
Immediate Past President	Brian Cochran*	310-207-6638	310-207-6188	blcochran@aol.com
Directors				
(* Delegate to SEAOC)	George Battey III	909-824-7210	909-824-7209	
	Dirk Bondy	949-595-8182	949-595-8184	dirk@senecastructural.com
	Albert Chen	213-312-3313	213-313-3399	chent@bv.com
	Saiful Islam	626-304-2616	626-304-2676	saiful@sbise.com
	Martin Johnson	714-734-4242	714-734-4272	mwj@eqe.com
	Michael Mehraïn	213-683-1560	213-996-2375	michael_mehrain@urscorp.com
	Fred Schott	805-544-1216	805-544-2004	fredschott@yahoo.com
	Melvyn Green*	310-792-9252	310-792-8092	mgreenassoc@earthlink.net
Committee	Chairperson	Phone	Fax	E-mail
Board Advisory	James Lai	818-790-0278	818-790-0279	jslaicse@earthlink.net
Building Code	Warren Minner	661-324-9724	661-324-3416	minner@galaxy.net
Business Forum	Ike Ikeda	213-744-1414	213-744-1515	n/a
Computer Applications	Shafat Qazi	310-530-3050	310-530-0184	shafat@bqe.com
Disaster Emergency Services	Sandy Pringle	310-353-2244	310-376-5294	sandy.pringle@pringleassociates.com
Existing Buildings	Vahe Petrossian	818-500-1200	818-500-1242	wartetr@netscape.net
House	David Corman	714-505-2751	714-505-1689	dec_inc@msn.com
Legislative	David Weiss	818-224-3973	818-224-3922	n/a
Membership	J. C. Esquivel	626-304-9371	626-304-9371	iceqese@earthlink.net
Professional Practice Program	Les Tso	626-441-1211	626-411-1011	n/a
	Dilip Khatri	626-792-7906	626-792-2643	dkhatri@aol.com
	David Pomerleau	949-474-0502	949-474-1801	dpomerleau@fwcse.com
	Fred Schott	805-544-1216	805-544-2004	fredschott@yahoo.com
Public Relations	Cecil Teoh	310-646-2268	310-646-8107	cteoh@lawa.org
Quality Assurance	David Breiholz	310-530-3050	310-530-0184	dave@bqe.com
Research	Farzad Naeim	213-483-6490	213-483-3084	farzad@johnmartin.com
Seminar/Professional Development	Jack Bruce	213-897-3995	213-897-3159	Jack.bruce@dgs.ca.gov
Seismology	Saiful Islam	626-304-2616	626-304-2676	saiful@sbise.com
Speakers Bureau	Herb Stockinger	909-595-0840	909-598-9204	herbstock@aol.com
Steel Structures	Peter Maranian	213-484-8950	213-483-5550	n/a
	Yeuan Chou	213-368-7258	213-368-7227	n/a
Younger Member	Jason Tani	805-499-4484	805-499-7303	jtani@ix.netcom.com
Website Administrator	Shafat Qazi	310-530-3050	310-530-0184	shafat@bqe.com

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