



# SEAoAL 8th Annual State Conference & Expo

*It's All About STEEL*

**TUESDAY, AUGUST 28, 2018**

**TOTAL OF 6 PDHS (ACCEPTED IN AL & FL)**

8:00 a.m. — 8:15 a.m.	Registration and Expo
8:15 a.m. — 9:15 a.m.	<b>HSS Design Made Easy</b> , An overview of designing with HSS, including updates to material and code specifications. Kim Olson
9:30 a.m. — 10:30 a.m.	<b>What Your Fabricator Wishes You Knew About HSS</b> – A practical guide to cost-effective and constructible HSS member and connection design. Kim Olson
10:30 a.m. — 10:45a.m.	Morning Break and Expo
10:45 a.m. — 11:45a.m.	<b>WF Beams to HSS Column Moment Connections</b> – A review of the non-seismic moment connections to HSS columns available and their relative costs and strengths. Kim Olson
11:45a.m. – 12:45 p.m.	Awards Ceremony, Lunch, Business Meeting and Expo ( <b>Sponsored by Parrot Structural Services</b> )
12:45 p.m. — 1:45p.m.	<b>Ethics and Case Studies</b> , AL B.O.L. Engineers & Land Surveyors, Griffin Pritchard, Public Information Specialist
1:45p.m. — 2:00 p.m.	Afternoon Break and Expo
2:00 p.m. — 3:00 p.m.	<b>The Role of Welding in Steel Construction</b> – Code overview and important steps in the validation, verification and inspection of welds. Jeff Hufsey, AWS
3:00 p.m. — 3:15p.m.	Afternoon Break and Expo
3:15p.m. — 4:15 p.m.	<b>The Role of Welding in Steel Construction</b> continued

**Kim Olson** has over 18 years of experience as a structural engineer, including her current position as a Structural Engineer at FORSE Consulting. Currently she offers design, consulting and other support services to architects and engineers. Prior to joining the company in 2012, Kim worked for Bentley Systems, providing technical demonstrations and product trainings for structural engineers worldwide on each of the RAM structural engineering software programs. She was a practicing engineer at Martin/Martin, Inc. in Denver for seven years managing and designing a wide variety of structures including research laboratories, sporting grandstands, recreation centers and schools. Kim is a licensed professional engineer (PE) in the state of Colorado. As a technical advisor to the HSS Committee of The Steel Tube Institute, Kim works to educate architects and engineers on the many benefits of HSS.

**Griffin Pritchard** is the public information specialist for the Board of Engineers and Land Surveyors. Originally from Alex City, he resides in the booming metropolis of Tallassee, Alabama. He is a graduate of Troy University with degrees in Print Journalism and Sports Information and comes to BELS after a 17-year, award-winning career in the newspaper industry. Along with standing before you today to discuss ethics and scenarios, his job duties with BELS also include procuring BELS-branded merchandise, hosting webinars, managing social media and serving as the legislative liaison.

**Jeff Hufsey** is a past Deputy Executive Director of the American Welding Society. In his management positions over the past 24 years, he has supervised education, membership, technical standards development and certification activities. Jeff continues to serve AWS in an advisory role, he participates in exam development activities for AWS certification programs and is the USA delegate to the International Institute of Welding, developing international training programs for welding engineers, technologists, and inspectors.

# REGISTRATION FORM

Please print legibly. Companies with multiple attendees, please fill out a form for each person.  
No refunds will be given after August 22, 2018

Name	Company	
Address	City	Zip
Email	Phone	Cell

## Registration received by Tuesday, August 21, 218

- SEA Member      \$ 195 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Non Member      \$ 235 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Exhibitor      \$ 130 X \_\_\_\_\_ = \$ \_\_\_\_\_

(who needs PDH certificate)

## Late Registration: Wednesday, August 22nd, 2018

- SEA Member      \$ 205 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Non Member      \$ 250 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Exhibitor      \$ 155 X \_\_\_\_\_ = \$ \_\_\_\_\_

Registration includes breakfast, lunch, snacks, coffee bar and expo hall.

## To join SEAoAL

SEAoAL Membership Registration

- Professional      \$ 95 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Associate      \$ 40 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Student      \$ 25 X \_\_\_\_\_ = \$ \_\_\_\_\_
- Affiliate      \$150 X \_\_\_\_\_ = \$ \_\_\_\_\_

TOTAL: \$ \_\_\_\_\_



**If paying by check, make checks payable to:**

**SEAoAL**

Mail check and registration form to:

**Structural Engineers Association of Alabama  
P.O. Box 660584  
Birmingham, AL 35266-0584**

**Email registrations to:  
rhea@karmamanagementinc.com**

**Rhea Williams  
Executive Director, SEAoAL**

## SEMINAR LOCATION

**Pelham Civic Center**  
500 Amphitheater Road  
Pelham, AL 35124  
205-620-6448  
[www.pelhamciviccomplex.org](http://www.pelhamciviccomplex.org)

## HOTEL BLOCK INFORMATION

**Hampton Inn \$99**  
232 Cahaba Valley Road Pelham, AL 35124  
205-313-9500  
Group Name: Structural Engineers Assoc. of AL  
Code: SEA

SEAoAL membership is open to all structural engineers and companies affiliated with the structural engineering profession. For more information about SEAoAL membership (professional, associate, student, retired or affiliate), please contact Rhea Williams, Executive Director, at 205-601-2345 or by email at [rhea@karmamanagementinc.com](mailto:rhea@karmamanagementinc.com)