February 5th, 2015 Dinner Meeting

featuring

Omar Simon, B.S. Chemistry
Owner/Operator of Simon Forensic, LLC (Shoreline, WA)

Mr. Simon will be speaking about material analysis and the types of tools involved. He will also address the various testing capabilities available at Simon Forensic. In addition, Mr. Simon’s presentation will also include information on failure analysis, including corrosion evaluation, product failure, research and development, litigation, construction-defects, inclusion identification, and QA/QC.

Omar Simon studied chemistry at Western Washington University and has 16 years of experience in testing metal alloys to determine their composition, first with Northwest Laboratories and now as owner and operator at Simon Forensic. Materials analyzed include steel and other iron based metals; aluminum alloys; copper; brasses; bronze; and also coating identification and evaluation.

located at the Bellevue Coast Hotel
625 116th Avenue NE
Bellevue, WA 98004

HOURS:
Board 4:45 - 5:45
Social 5:45 - 6:45
Dinner 6:45 - 7:45
Program 7:45 - 8:45

Dinner is $20 for students, $40 for regular members
(If you do not plan to have dinner, you are still welcome to attend the program)

Please RSVP at:
www.eventbrite.com/e/aws-puget-sound-february-2014-meeting-tickets-15448361465

THANK YOU

We are very grateful to Rainier Welding Inc. for their most generous gift of $10,000 to the Chuck Daily Endowment Scholarship fund. Those funds will be matched by the AWS Foundation to grow the current Chuck Daily fund to over $45,000. This gets us very close to our goal of $50,000. Income from the fund will establish a perpetual scholarship for deserving students of our industry. Follow the link at left to view their quality work. Thank you very much, Rainier Welding!

http://www.rainierwelding.com/index.html
TECHNICAL QUESTIONS

Bring your technical questions to the meeting (any subject) or write them there and leave at the registration table or hand them to Steve Pollard. They will be discussed and hopefully answered during the dinner hour.

Sample Question:
When Iron changes from bcc to fcc its crystalline structure changes from 9 to 14 atoms. Where do the extra atoms come from?

Check us out on Facebook:
facebook.com/AWSPugetSound
post pictures of your work or other welding activities for the Puget Sound to see. You will also see various job postings and other information important to you section.

Scholarships

The Puget Sound Olympic Section awards scholarships to students enrolled in weld programs at local colleges. These scholarships are funded by donations from members, and also other interested individuals and businesses. If you would like to help welding students receive training/certification, please contact Steve Nielsen at (425) 328-5661 or via email: steven.t.nielsen@boeing.com

Puget Sound Olympic Section

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(Images and advertisements are not transcribed.)