April 2nd, 2015 Dinner Meeting

featuring

Barbara K. Henon, Ph.D.

presenting

Integration and Harmonization of High Purity Process Piping into ASME Codes and Standards

Dr. Henon is a graduate of Mt. Holyoke College, has an MA in Zoology from Columbia University, and a Ph.D. in Biological Sciences from the University of Southern California. With a background as an instructor of orbital welding, in 1984 Dr. Henon joined an American Society of Mechanical Engineers (ASME) committee whose task was to write a National Standard for the construction of pharmaceutical and bio-tech plants. This was achieved in 9 years and then the focus moved to bringing that Standard into the ASME B31.3 Process Piping Code so that B31.3 could be applied to the high-tech industries such as semiconductor and bio-pharm. The process behind developing the ASME BioProcessing Equipment (BPE) National (now International) Standard and the Chapter X (High Purity), of the ASME B-31.3 Code will be explained by an active participant of those committees.

Dr. Henon has served on several subcommittees of the ASME BPE Standard including the Materials Joining Subcommittee since 1989 and was Vice Chair of the BPE Main Committee for two terms. She was part of the task group that helped to write the High Purity Chapter X of the ASME B31.3 Code that was introduced in the 2010 Edition of the Code, and she was the official liaison between the BPE Committee and the B31.3 Code for several years.

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

Please RSVP at
TECHNICAL QUESTIONS

Bring your technical questions to the meeting (any subject) or write them there and leave at the registration table or hand hand them to Steve Pollard.

They will be discussed and hopefully answered during the dinner hour.

Sample Question:
What is the ideal travel speed for cutting 1/2" thick carbon steel with the Plasma Arc Cutting (PAC) process?

Check us out on Facebook:
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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.

Puget Sound Olympic Section

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