

November 13, 2012 American Society for Quality Columbia Basin Section 614



Tuesday, November 13, 2012

LOCATION:

SIGN Fracture Care International

Check-in at The Signature Center 451 Hills Street Richland, Washington (509) 371-1107

SAFETY NOTE: Closed-toe, low-heeled shoes are required for the tour.

DINNER:

For this special site visit, we will be having PIZZA and soft drinks.

5:30 p.m. - Check in/Networking

5:45 p.m. - Tour

6:30 p.m. - Pizza and presentation

Cost: \$10 members/non-members

For planning purposes, reservations must be received by November 8. E-mail panda 2@charter.net with your name, phone number, company affiliation, or call Alvin at 371-2221.

Note: All no shows will be billed unless cancelled 48 hours in advance.

For more information about ASQ and other upcoming events, please check our website at www.asq614.org/



Employs 32 people at the local facility Manufactures 20,000 IM nails a year Has treated 105,000 patients Is in 52 countries Is in 282 hospitals

SPECIAL ASQ SITE VISIT TO SIGN





"Equality of Fracture Care Throughout the World"

Hosted by Jeanne Dillner, CEO

Many of you will remember Jeanne Dillner being the featured speaker at our April 2010 section dinner meeting. Now we have a great opportunity to tour SIGN Fracture Care International's manufacturing facility and learn even more!

SIGN is a nonprofit, humanitarian organization based in Richland, whose mission is to bring healing to victims of orthopaedic injuries throughout the developing world. Collaborating with over 5000 surgeons in more than 52 countries, SIGN develops orthopaedic implants and training that will help them heal the severely broken bones of their patients. SIGN has more requests to start new programs than can be accommodated.

All of SIGN's products are manufactured in Richland. They are distributed for free or at an affordable cost so that poor patients have an equal opportunity to receive modern, effective orthopaedic treatment. SIGN manufacturers an innovative, state of the art, FDA-approved intramedullary (IM) interlocking nail system and all instruments needed to implant these nails. Over the years, SIGN has improved efficiency and production through the use of quality techniques and new machinery, including a laser marker that increases efficiency for marking each nail, screw and surgical tool. An Instron Biaxial Test System exerts high levels of compression and tension, thus testing durability of the nails.

Quality is a key component at SIGN. Team members document each step of design. SIGN recently met the requirements as a certified quality management system for the design and manufacture of medical devices, earning them ISO 13485 rating by the International Organization for Standardization. Complying with ISO 13485 also provides a framework for meeting medical device quality requirements in the international market. SIGN has been the recipient of awards for Manufacturer of the Year in Washington State in 2010 and in 2011.

NOTE: Please try to arrive as close to 5:30 as possible, as the tour will begin promptly at 5:45, after which we will have pizza and the presentation. Please enter through The Signature Center at 451 Hills Street.

<u>About our Host:</u> Jeanne Dillner has been with SIGN since its inception and has held the position of CEO since 2001. She regularly travels with Dr. Lewis Zirkle to assist with training and building relationships with the local orthopaedic surgeons. Previous to SIGN, Ms. Dillner was President of J. Dillner Consulting. She held lead finance positions at the International Atomic Energy Agency in Vienna, Austria and at Pacific Northwest National Laboratories in Richland, Washington.