

## **AWS Idaho-Montana AWS Section Meeting October 2007**

**When:** October 12, 2007 at 3 PM

**Where:** AMET, 35 N 1<sup>st</sup> E, Rexburg, ID

**Technical Topic:** AMET Facility Tour

Since 1989 AMET Inc. has been an innovator and integrator of advanced welding systems to meet the most demanding applications. AMET designs, implements, builds, and services custom solutions for complex welding automation requirements for aerospace, automotive, heavy industrial, instrumentation, medical, nuclear, oil and gas, petrochemical, and military customers.

Tour AMET and learn about their systems and control packages. Here are some examples:

- Precision Lathe Systems: turn-key precision harmonic drive lathe packages equipped with any of our 3 control packages
- Seamer Systems: full line of vertical and horizontal seam welding equipment
- Manipulator Systems: mast and boom positioning equipment
- Stand Alone control packages: AVC, wire feed - hotwire/coldwire, oscillation - mechanical/magnetic
- Controller Products: 3 levels of weld controls for integration with new or existing welding equipment
- Variable Polarity: 450 Amp True VP Power Supply developed for VPPA and VPGTA
- Hotwire GTAW cladding and narrow groove systems for Subsea applications.
- Multiple head subarc systems for wind tower manufacturing.

This is a joint meeting of the American Welding Society (AWS), IEEE, and the Instrumentation, Systems, and Automation Society of America (ISA). Come learn about AMET and network with others interested in welding, instrumentation, automation, sensing, and control. Visit AMET's website, <http://www.ametinc.com/>, for a sneak peek of their welding systems.

To provide AMET with a tentative number of attendees, please **RSVP by no later than 6 PM on October 10, 2007** to Nancy Carlson at 523-9128 or at [nancymcarlson@msn.com](mailto:nancymcarlson@msn.com).

Directions to AMET in Rexburg, ID:

- From I-15 N take the US-20 E exit - Exit 119 - towards Rigby/W. Yellowstone
- Turn right onto US-20 E (25.5 miles)
- Take the ID-33 exit - Exit 333 - toward Salmon/Rexburg (0.2 miles)
- Turn right onto W. Main Street/ID-33 (1.4 miles)
- Turn left onto N 1<sup>st</sup> E (<0.1 miles)

### **Section News**

Thanks to the Idaho Section of the American Nuclear Society for inviting AWS Idaho-Montana section members to their meeting held on September 6, 2007. Dr. Finck's talk on Idaho's Role in the Global Nuclear Energy Partnership was very informative.