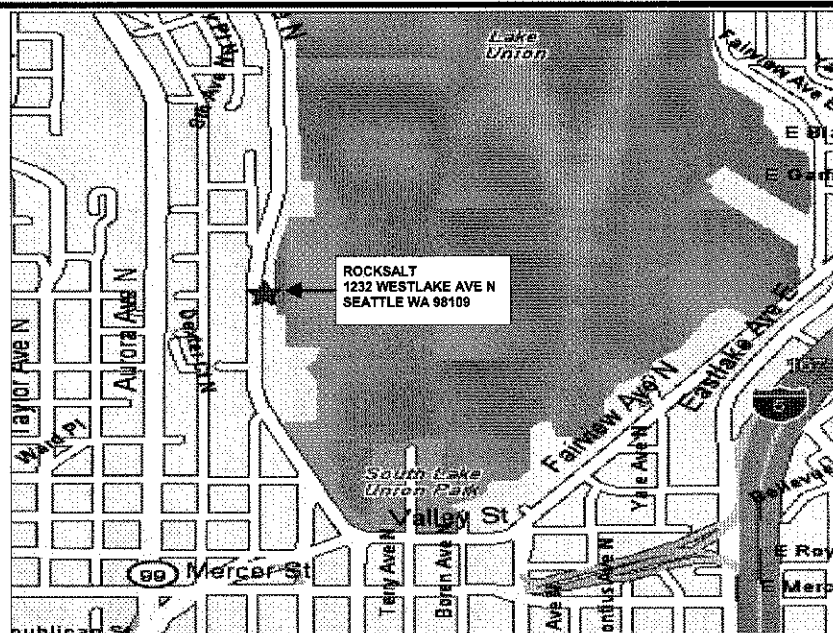


American Welding Society

PUGET SOUND SECTION NEWSLETTER

ISSUE 202

MARCH 2010



MEETING:
THURSDAY MARCH 4th

PLACE:
ROCK SALT STEAKHOUSE
1232 WESTLAKE AVE N
SEATTLE WA 98109

DIRECTIONS:
TAKE THE MERCER ST EXIT FROM I-5
FOLLOW TO WESTLAKE (3RD LIGHT)
TURN RIGHT GO TO 2ND LIGHT TURN
RIGHT THEN LEFT INTO PARKING
LOT.

HOURS:

BOARD	4:45-5:45 PM
SOCIAL	5:45-6:45 PM
DINNER	6:45-7:45 PM
PROGRAM	7:45-8:45 PM

Puget Sound Section Newsletter Published monthly except June July and August. American Welding Society (Puget Sound Section) PO Box 59201, Renton WA 98058-2201

PROGRAM

“Advancements in Inverter Technology have influenced Quality and Productivity in GTAW and GMAW”

By

Al Spence and Tim Honn
Lincoln Electric Co.

Our speakers will present information regarding the current technologies being applied by industry using the GTAW process.

Mr. Spence is in his 26th year with Lincoln Electric as a Technical Sales Representative. He has specialized in high technology power supplies and automation. He has worked in several markets in the U.S., most recently he is located in Los Angeles Calif.

Mr. Tim Honn is the Technical Sales Representative for Lincoln Electric newly located in located in Seattle. He has been with the company for two years. His focus early in his career has been on Gas Tungsten Arc Welding (GTAW).

Section officers

It is time to choose our new Section officers. Nominations will close at the end of the March meeting.

TECHNICAL QUESTIONS

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

PLEASE MAKE YOUR MEETING RESERVATIONS BY E-MAILING TO: jerryhope@member.aws.org OR PHONING THE AWS OFFICE 425-226-7018 BY TUESDAY MARCH 2ND. REGULAR DINNER PRICE IS \$25.00; STUDENT PRICE IS \$15.00. PLEASE LEAVE YOUR PHONE NUMBER WHEN MAKING RESERVATIONS. IF YOU DO NOT PLAN TO HAVE DINNER, YOU ARE STILL WELCOME TO ATTEND THE PROGRAM. PLEASE LET US KNOW IF YOU WILL ATTEND. SUGGESTED ARRIVAL TIME IS 7:30PM.

SECTION CALENDAR

<p>APRIL 1st: Tentative 28-29: WC Weld/Shipbldg Symposium</p>	<p>MAY Note meeting date changes District 19 Conference, Anchorage 1st & 2nd Symposium 5th & 6th Alco-Tec Aluminum alloy development 20th</p>	<p>JUNE Summer break Board meeting TBD</p>
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SCHOLARSHIPS

The Puget Sound section awards scholarships to students enrolled in weld programs at local colleges. The funds for these scholarships are from donations from members and other interested individuals, businesses or groups to train welders. If you would like to help welding students receive training/certification, please **Scholarship Chairman** – Steve Nielsen HM: (425) 259-3508 WK (425) 266-8388 E-MAIL: steven.t.nielsen@boeing.com or, The business office 425-226-7018, Leave message.

ENDOWMENTS

The Puget Sound Section has established an endowment to provide funds for welding trades training in our area. The endowment is to be based on the model described in the Sept 2007 Welding Journal editorial authored by Ronald C. Pierce, Chair, Board of Trustees, AWS Foundation. The goal is to raise \$50,000 over 5 years. Further, the Board agreed to encourage our student chapters to set up endowments for their schools.

CERTIFIED WELDING INSPECTOR PROGRAM

The next scheduled CWI Seminar/Test will be on Aug. 22-Aug. 28, 2010. For more information please go to the AWS web site: www.aws.org/w/s/certification/.

CWI's, Is your renewal date in 2010-11?

Please remember to notify The Certification Department of any address changes.

PUBLICATIONS:

To order publications: Contact the business secretary at jerryhope@member.aws.org, (Ph. 425-226-7018) for your publications. P.O.s and checks only. Members will receive the 25% member discount. A portion of the price goes to support your local section activities.

Need a publication in a hurry? The Section library is held by the Seattle Public Library, 1000 4th Ave. Phone: 206-386-4623. AWS members with a Seattle library card may check them out for 5 days. Limited free parking in the basement of the Library.

CERTIFIED PERSONNEL

Bring your copy of the newsletter to record your Professional Development Hours (PDH)

Section Officers/Contacts 2009-10

Chairman - Steve Pollard
HM: (425) 883 3267
WK: (206) 763-0990
E-MAIL: stevep@machinistsinc.com

1st Vice Chrmn: Prgm—Ken Johnson
Hm:(425)-957-3553
E-mail: KenJ40@yahoo.com

2nd V. Chrmn-Seminars:Paul Stone
Cell:(509)-220-6595
E-mail: pstone@esab.com

3rd Vice Chrmn-Student Chapters
Chad Ross
Cell: (206) 817-8857
E-mail: chad.ross.aws@gmail.com

Treasurer - Ken Hanes
Wk: 206.255.6742
E-mail: ken.hanes@airgas.com

Secretary/Membership:
Jennifer Bernard
HM: 253-445-5391
WK: 206-427-8420
E-mail: jennifer.bernard@airgas.com

Scholarship Chairman – Steve Nielsen
Hm: 425-259-3508
Publicity Chairman – Mike Cassidy
Hm 425 822-0132

Certification Chairman – Jerry Hope

Business Secretary/newsletter
Jerry Hope
Hm:425-226-5116
Cell:(425)-531-2809
Email: jhope1@juno.com

Puget Sound Section Office
PO Box 59201,
Renton WA 98058-2201
Ph: 425-226-7018 Local

 <p>4405 Pacific Hwy E 3011 Broadway Fife WA 98424 (253) 926-3835</p> <p>22001 68th S Everett WA 98201 (425) 258-2636</p> <p>2201 68th S Kent WA 98032 (253) 872-8664</p> <p>14221 NE 190th St Ste 100 Woodinville WA 98072 (425) 487-3688</p> <p>1725 Ocean Av Bdg #1 Raymond WA 98517 (360) 942-5374</p> <p>420 OHIO ST. Bellingham WA98225 (360) 734-4980</p>	<p>SERVING THE WELDING INDUSTRY SINCE 1946 WELDING SUPPLIES SAFETY SUPPLIES GASES</p> <p>Statewide Toll Free 1-800-626-1380</p> <p>2501 124th NE Ste D 615 W. Main Bellevue WA 98005 (425) 453-8883</p> <p>3021 Martin Way Olympia WA 98501 (360) 754-7600</p>	 <p>www.centralwelding.com</p> <table border="0"> <tr> <td>BALLARD WA 841 NW 49th Ave G Seattle, WA 08 (206) 783-2283 FAX (206)783-6005</td> <td>BURLINGTON WA 120 n. Alder St Burlington, WA 98223 (360) 755-0251 FAX (360)755-0427</td> <td>BELLINGHAM WA 4282 Pacific Hwy Bellingham, WA 98108 (360) 714-0393 FAX (360)714-1517</td> <td>EVERETT WA 2530 Hewitt Ave Everett, WA 98101 (425) 258-2166 FAX (425)258-3345</td> </tr> <tr> <td>ISSAQUAH WA 200 NE Juniper St Issaquah, WA 98027 (425) 393-0951 FAX (425)357-8430</td> <td>PORT TOWNSEND WA 847 B Wood Park AVE Port Townsend WA 98368 (360) 383-8833</td> <td>LYNNWOOD WA 10227 HWY 99 Lynnwood, WA 98038 (206) 798-2166 FAX (425)771-0353</td> <td>SEATTLE WA 5401 4th Ave S. Seattle, WA 98108 (206) 768-6553 FAX 9206)766-0353</td> </tr> <tr> <td>RENTON WA(New) 1200 Union Ave E Renton, WA 058 (425) 255-5026 FAX (425)277-6310</td> <td>SNOKEY POINT WA 13300 38th Ave NE Marysville, WA 98271 (360) 651-2307 FAX (360) 657-5852</td> <td>WOODINVILLE WA 22225 W. Bosjan Rd Woodinville, WA 98072 (425) 398-8017 FAX (425)489-9863</td> <td>EQUIPMENT RENTAL 200 NE Juniper st. Suite B Issaquah, WA 98027 (425) 557-3305</td> </tr> </table>	BALLARD WA 841 NW 49th Ave G Seattle, WA 08 (206) 783-2283 FAX (206)783-6005	BURLINGTON WA 120 n. Alder St Burlington, WA 98223 (360) 755-0251 FAX (360)755-0427	BELLINGHAM WA 4282 Pacific Hwy Bellingham, WA 98108 (360) 714-0393 FAX (360)714-1517	EVERETT WA 2530 Hewitt Ave Everett, WA 98101 (425) 258-2166 FAX (425)258-3345	ISSAQUAH WA 200 NE Juniper St Issaquah, WA 98027 (425) 393-0951 FAX (425)357-8430	PORT TOWNSEND WA 847 B Wood Park AVE Port Townsend WA 98368 (360) 383-8833	LYNNWOOD WA 10227 HWY 99 Lynnwood, WA 98038 (206) 798-2166 FAX (425)771-0353	SEATTLE WA 5401 4th Ave S. Seattle, WA 98108 (206) 768-6553 FAX 9206)766-0353	RENTON WA(New) 1200 Union Ave E Renton, WA 058 (425) 255-5026 FAX (425)277-6310	SNOKEY POINT WA 13300 38th Ave NE Marysville, WA 98271 (360) 651-2307 FAX (360) 657-5852	WOODINVILLE WA 22225 W. Bosjan Rd Woodinville, WA 98072 (425) 398-8017 FAX (425)489-9863	EQUIPMENT RENTAL 200 NE Juniper st. Suite B Issaquah, WA 98027 (425) 557-3305
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Tom Twedt (Branch Manager)
Art Nicklaus (Regional VP)
Greg Pesaturo (Account Manager)
David Hall (Account Manager)

West Coast Welding Shipbuilding Symposium

May 5 & 6, 2010

Note: Date Revision

Seattle Center, Lopez Northwest Room,
Seattle Washington

This will be the 2nd symposium on this subject on the West Coast and is an excellent opportunity for regional shipbuilder and fabricators to network and advance their expertise, quality, production and the science of fabrication in shipbuilding

This promises to be bigger and better than before.

Presented by The Puget Sound Section of the American Welding Society.

Watch the Puget Sound Section web site for updates.

Note: Date Revision

NOMINATIONS FOR SECTION OFFICERS 2010-2011

Nominations are open for new officers for next year.

Positions Open: Chairman, Vice Chair, Secretary, Treasurer.

If you would like to help the Puget Sound Section grow and better serve our members, please contact:

Nominations committee: Steve Nielsen, Steve Pollard or Jerry Hope

Office Number: 425-226-7018. or e-mail pugetsound@awssection.org

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ASME Section IX
AWS D1.1, D1.2, D1.4, D1.5, D1.6, D17.1
AWS B2.1
S90074-AQ-GIB-D10248 (MIL-STD-248)
FEMA 353 Appendix B
BAC 5882

Contact Blaine Maki: bmaki@metaltest-inc.com

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MARCH 4, 2010





“Advancements in Inverter Technology have influenced Quality and Productivity in GTAW and GMAW”

AMERICAN WELDING SOCIETY

PUGET SOUND SECTION

AWS Scholarship Funds-Available to Welding Students

Contact your School; College; Instructor; or AWS to fill out the AWS application. District and Section Scholarships are for any level of welding related educational programs. Visit the Puget Sound Section Web site at www.aws.org/Sections/ or Steve Nielson Phone (425) 259-3508. National Scholarships are generally for undergraduate students of a four-year program leading to a bachelor's degree. Applications are now available on-line from the AWS Foundation - www.aws.org/foundation.

 <p>ANVIL</p> <p>HALEY LOWY (360) 671-1450 Ext. 3489</p> <p>1675 W. Bakerview Rd. Bellingham WA 98226 www.anvilcorp.com</p> <ul style="list-style-type: none"> • Material Lab Testing • Failure Analysis • Positive Mat'l Identification • Weld Procedure Development • Welder Training & Certs. • QC Inspection & Testing • ICC/WABO/AWS Certified Personnel 	<p>Puget Sound Section Endowment. Donations wanted To fund scholarships for welding students and future Welding Engineers.</p> <p>For more information: E-mail pugetsound@sections.aws.org</p>	 <p>Xpress Cryogenics Specialty Gas Division of Central Welding Supply</p> <p>www.presscryogenics.com</p> <p>Xpress Cryogenics - 517 Brandon St. - Seattle, WA 98108 Phone: (206) 755-5437</p>
<p>Service is Our Specialty</p>  <p>WTEC Welding Sales</p> <p>1.800.682.6952</p>	 <p>Paul Stone Territory Sales Manager Equipment/Filler Metals</p> <p>ESAB Welding and Cutting Products 18515 Sought Wolfe Road Cheney, WA 99004-9270 Cell: (509) 220-6595 Message Center: (800) 253-3722 (ID 44307) E-mail: pstone@esab.com</p>	<p>PRECISION WELDER & ENGINE REPAIR</p> <p>Specializing in the Repair and Servicing of all Electrical & Gasoline/Diesel Driven Welders, Cutting Equipment, Track Burners, Torches, Guns, Etc.</p> <p>FACTORY AUTHORIZED WARRANTY REPAIR ON ALL MAJOR BRANDS</p> <p>4429 Airport Way SouthSeattle 206-382-6227</p>