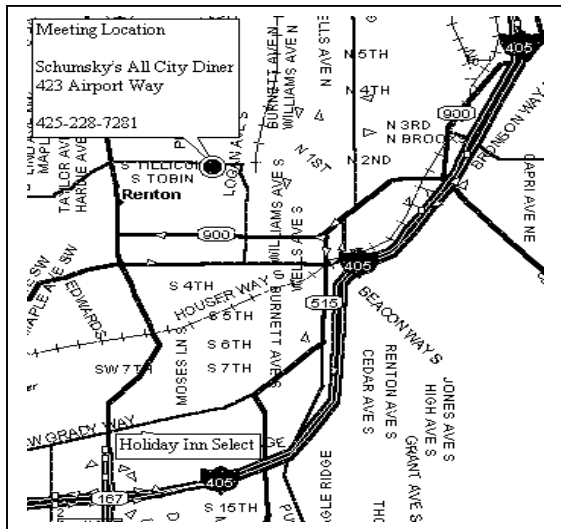


# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
Issue 49, volume 8 page 1 May, 2006



## **DIRECTIONS:**

From I-405 south or north, exit at Rainier Ave., go north on Rainier Ave. to Airport Way and turn right. Go about 4 blocks, Diner is on the right.

## **MAY MEETING**

Meeting/event sponsorship includes your name & logo on the web site, at the event and in advertisement for the event  
Sponsorship levels; sponsor: \$100.00+ bronze: \$200.00+ silver: \$300.00+ gold: \$400.00+ platinum: \$500.00+

**TOPIC:** Applications of Phased Array UT/Officer Elections

**SPEAKER:** Brad Gilliland, GE Inspection Technologies

**DATE:** May 11, 2006

**DINNER:** Salmon or Steak

**TIMES:**

**SOCIAL** 6:30-7:00 P.M.

**DINNER** 7:00-7:45 P.M.

**PROGRAM** 7:45-8:45 P.M.

**LOCATION:** Schumsky's All City Diner  
423 Airport Way  
Renton, WA  
(425) 228-7281



Emery E. Roberts  
Secretary, Pacific Northwest Section  
1807 S 118<sup>th</sup> #202  
Seattle, WA 98168

RETURN REQUESTED

Mailing label

# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
Issue 49, volume 8 page 2 May, 2006

## Section Officers

for term June 1, 5 to May 31, 2006

### Chairperson

William Meade  
The Boeing Airplane Company  
Work Number 206-655-0016

### Vice Chair

Bob Swisher  
Caliber Inspection  
Work Number 206-764-8123

### Secretary

Emery E. Roberts  
Caliber Inspection  
Work Number 206-764-8123

### Treasurer

Lynn Graham  
Home  
Number: 253-569-4960

### Directors

Two Year

Matt Mead  
Exotic Metal Forming

Mark Marlow  
Caliber Inspection

Flynn Spears  
GE Technologies

TJ Peraza  
The Boeing Company

Dale Morgan  
Caliber Inspection

Bill Wahmuth  
American Boiler Company

One Year

James Bittner  
NDT Engineering

Tom Davis  
HD Laboratories

Dave Hall  
L & W Reasearch

### Past Chairman

William Meade  
The Boeing Airplane Company

### Awards Chairperson

Clive Graham  
Western Pneumatic Tube

### Education Chairperson

Jim Pellicer  
The Boeing Airplane Company

### Section Website Address:

[www.asntpnws.org](http://www.asntpnws.org)

## SECTION NEWS

### Electronic Newsletter Distribution

We would like to stop sending you paper copies of the monthly newsletter. Please send email to [secretary@asntpnws.org](mailto:secretary@asntpnws.org) so you can be removed from the paper newsletter mailing list. Include the following information:

1. Name
2. The fact that you want to stop getting the paper copy
3. Email address to receive email copies only.

*Most company email servers will not accept email unless it has a specific address such as you@server.com.*

If your E-mail address has changed, please E-mail the changes to the Chapter's Sec. at [secretary@asntpnws.org](mailto:secretary@asntpnws.org).

Update the section roster and database by going to <http://www.asntpnws.org/memberfi.html>.

## LEVEL III CERTIFICATES

Certificates are available at each meeting to document your meeting attendance for Level III renewal points. See an officer for details.

## SECTION PHOTO COLLAGE

Big Thank you! to Jim Cox of Zetec who provided two albums of section photos from the past. Anyone else that has any old photos of past local ASNT people/functions or anything that maybe interesting for a section photo collage, please contact [Lynn Graham](mailto:Lynn.Graham). She would like to put together something nice for the section and is asking for your help in doing so. Thanks very much. Lynn can be reached at (253) 813-1811.

## PRESIDENT'S POINTS



The Pacific Northwest section ended the 2004 year in 5<sup>th</sup> place.

## MEMBERSHIP RENEWAL

For renewals within 6 months of expiration use the form at <http://www.asnt.org/membersonly/forms/individmrenew.ihhtml>

If your membership expired more than 6 months ago, please use the form at <http://www.asnt.org/membership/forms/individualmema.ihhtml>.

## FELLOW AWARD

Emery E. Roberts has been selected as an ASNT Fellow, class of 2006. He will be the 25<sup>th</sup> member from the Pacific Northwest Section in the last 33 years. Contact [Clive Graham](mailto:Clive.Graham) if you have an AWARD recipient in mind or just have a question.

# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
Issue 49, volume 8 page 3 May, 2006

---

## MEMBERSHIP DATABASE

Also located on the section web site. Keep your information up to date in order to get the latest newsletter and other information. The member database on the section web site provides an easy method to locally update your information. Please update your email address at the [section web page](#) by choosing member data base and details, also update your [member profile at headquarters](#).

---

## LEVEL III CERTIFICATES

Certificates are available at each meeting to document your meeting attendance for Level III renewal points. See an officer for details.

---

## MORE SECTION NEWS

The [section web site](#) contains two surveys and a member database. A [membership survey](#) is about general section operations and meeting dates. An [educational survey](#) asks for your input on which educational topics are best suited for our membership. Please take a few minutes to complete these surveys to provide input for the board. They do get looked at so your input is important in deciding which direction the section travels.

---

## PAST EVENTS—EXPO 2006 (Vendor's night)

Forty Three members attended the Pacific Northwest section's EXPO 2006 on April 6<sup>th</sup> at the Museum of Flight. Vendors displays included **Olympus NDT, Callber Inspection, Quality NDT, ECNDT, Foerster Instruments, Sigmatest, GEIT Everest, Orlon Engineering, Techna, Yxlon/Inspectek, Physical Accoustics, Nilon, Viscom, MPM Products, American NDT NDT Engineering, Kodak, and L&W Research**

Door prizes such as Boeing B-17 charcoal art and Micro-MPM 3 player were awarded to those who signed the guest book and become eligible for the year-end cash drawing. As another meeting incentive corporate member Caliber Inspection generously offered to pay dinner costs for any of they're employees who attend a section meeting. The thirty-dollar door prize is being contributed to an accumulative pot that has the name of section attendees at each meeting entered. So the more meetings you attend the better your chances are at winning the pot at the end of the year. In order to win this accumulative prize the winner must be a section member and present at the drawing. If we have more than 8 meetings the pot grows that much more. So 8 meetings at \$30 added for each meeting is \$240 minimum at the end of section year drawing. Those are better odds than the Washington State lottery, which are 1 chance in 13,983,816 of winning.

---

**ANYONE INTERESTED IN ASSISTING A COMMITTEE, PLEASE CONTACT A BOARD MEMBER OR COMPLETE THE SURVEY AT [http://www.asntpnws.org/questionnaire\\_m.html](http://www.asntpnws.org/questionnaire_m.html)**

---

## YEAR BOOK

Member names and addresses are a yearbook requirement. Unless the address of the member is specifically authorized for inclusion it will not be published. In preparation for the 2006-2007 section yearbook a request is being made for inclusion of your address in the yearbook. If you do not wish your address published, do nothing. If you do send a message authorizing your address publication to <mailto:yearbook@asntpnws.org>. If you are interested in serving on the yearbook committee please use the Member Survey form on the section web page at <http://www.asntpnws.org> or contact any board member. We are planning a wall planner calendar with important dates listed. If you belong to a society with meeting/seminar dates in 2007 please email them to the section secretary. The 2005-2006 YEARBOOK is available on the section web site at <http://www.asntpnws.org/newsletters/Publish/>

---

## HINTS AND TIPS

Do you have a helpful hint that might help other technicians? It could be here next month. [Submit it to the Section secretary](#).

An affiliate of the American Society for Nondestructive Testing, Inc. (ASNT). Statements, other expressions of opinion or fact as well as legal obligations undertaken therein are solely those of the affiliate and not of ASNT.

# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
Issue 49, volume 8 page 4 May, 2006

## ASNT SECTION WEB SITES

[Alaska Section](#)  
[Central Florida Section](#)  
[Central Savannah River Area Section](#)  
[Charlotte, North Carolina Section](#)  
[Crawfish \(New Orleans\) Section](#)  
[Chattanooga, Tennessee Section](#)  
[Chicago, Illinois Section](#)  
[Colorado Section](#)  
[Golden Gate Section](#)  
[Greater Los Angeles Section](#)  
[Hampton Roads Section](#)  
[Hawaii Section](#)  
[Houston, Texas Section](#)

[Lewis & Clark Section](#)  
[Mohawk-Hudson Section](#)  
[Metro New York - Northern New Jersey Section](#)  
[North Atlantic Section](#)  
[North Texas Section](#)  
[Oklahoma Section](#)  
[Pacific Northwest Section](#)  
[Pittsburgh, Pennsylvania Section](#)  
[San Diego, California Section](#)  
[Saudi Arabian Section](#)  
[South Texas Section](#)

## MEETING DATES For 2005-2006

Below is a list of meeting dates, topics and speakers. Meeting date is the second Thursday of the month unless otherwise noted. In case of last minute changes be sure to check the section website at <http://www.asntpnws.org/>  
**Future Meetings are on the second Thursday of each month unless noted otherwise.**

**Unless otherwise noted all meetings will be at the All City Diner in Renton**

Date	Topic	Speaker, Affiliation	Location
Oct 13th, 2005	NDI at Columbia Helicopters	Bruce Knudsen, Columbia Helicopters	
Nov 3rd, 2005	Inspection of Weldments	Jon Knapp, International Inspection ,	Rock Salt Steakhouse, Seattle Joint meeting with AWS
<b>Dec 14th, 2005</b>	<b>Christmas Party</b>	<b>N/A</b>	<b>Jillian's, Seattle</b>
Jan 12th, 2006	Post-Earthquake Forensic NDT	Ricky Morgan, ASNT Director, Smith Emery Co	
Feb 9th, 2006	Flexible Ultrasonic Arrays	Tom Davis, HD Laboratories	
Mar 9th, 2006	Applications of Transmit/Receive Eddy Current Arrays	Jeff Siegel, Zetec	
<b>Mar 18, 2006</b>	<a href="#">Radiation Safety Refresher</a> <a href="#">Click for Agenda and Registration</a>	<b>Various</b>	<b>Mountaineers Club, Seattle</b>
April 6th, 2006	Vendor's Night	N/A	Museum of Flight
May 11th, 2006	Applications of Phased Array UT/Officer Elections	Brad Gilliland, GE Inspection Technologies	This meeting may be held in North Puget Sound
June 9, 2006	BOD Planning Meeting for 2006-2007		TBD
July 22, 2006	Golf Tournament		TBD

# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
Issue 49, volume 8 page 5 May, 2006



**Oregon Steel Mills**, located at the confluence of the Columbia and Willamette Rivers in the beautiful Pacific Northwest, is a manufacturer of hot rolled steel plate, coil, and large diameter pipe. **OSM** is currently recruiting and hiring highly motivated employees to fill the following openings at our new state of the art spiral weld pipe mill to be commissioned in the first quarter of 2006.

- **Real-Time Radiographer**
- **End X-Ray Radiographer**
- **Mill Control Ultrasonic Operator**
- **Final Ultrasonic Operator**

OSM offers medical/dental/life insurance, short and long term disability, 401k with company match, Retirement Account, Educational Assistance Program, and Profit Sharing.

Submit resumes to: [ckadamson@osm.com](mailto:ckadamson@osm.com)  
Or via fax to: 503-978-6539

*Oregon Steel Mills is an EEO employer and complies with ADA*

**SEACAST INC**  
**6130 31 ST AVE NE**  
**MARYSVILLE, WA 98271**  
**360-629-6055**

**LOOKING FOR A LEVEL II LIQUID PENETRANT INSPECTOR OF INVESTMENT CASTINGS  
WORKING A MIN. OF 40 HRS. A WEEK. EMAIL RAY WARLICK AT [rayw@seacast.com](mailto:rayw@seacast.com) pay DOE**

# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
 Issue 49, volume 8 page 6 May, 2006

Election Ballot for 2006-2007 Officers & Directors	
Need to elect three directors for a two year term.	Nomination/Ratification
Awards Chairperson:	Clive Graham Western Pneumatic Tube
Education Chairperson	Jim Pellicer The Boeing Airplane Company
Two Year Director	
Two Year Director	
Two Year Director	
Chairman	Bob Swisher Caliber Inspection
Vice Chairman	
Treasurer	Lynn Graham
Secretary	Emery E. Roberts Caliber Inspection

**RATIFY OR  
WRITE-IN  
YOUR  
NOMINATION**

**Will become One Year Directors (one year remaining of a 2 year term)**

Matt Mead Exotic Metal Forming	Bill Wahmuth American Boiler Company
Mark Marlow Caliber Inspection	James Bittner NDT Engineering
Flynn Spears GE Technologies	Tom Davis HD Laboratories
TJ Peraza The Boeing Company	Dave Hall L & W Research
Dale Morgan Caliber Inspection	

# Northwest News and Notes

A publication of the PACIFIC NORTHWEST SECTION of the American Society for Nondestructive Testing  
Issue 49, volume 8 page 7 May, 2006

## **AIT** Advanced Inspection Technologies *Specializing in Automated Ultrasonic Testing*

Ground floor opportunity! A Houston based company is now operating in Southeastern Washington on a long term project. We are currently looking for Level II's with Manual or Automated UT, MT, and PT experience. Presently, we are offering a 4 day 40 hour schedule with anticipation of 5 -10's once the project is in full production.

Submit resumes to:  
[JLloyd@AITechnologies.biz](mailto:JLloyd@AITechnologies.biz)

www.caliberinspection.com  
**CALIBER**  
INSPECTION  
7500 Perimeter Road South  
Seattle, WA 98108

Submit resumes to:  
[Bob Swisher](mailto:Bob Swisher)