

## **New Orleans ASNT Section Announces The Tenth Annual: NONDESTRUCTIVE TESTING HANDS-ON WORKSHOP**

The **LSU Mechanical Engineering Department Nondestructive Testing Facility** and **The New Orleans Section of the American Society for Nondestructive Testing (ASNT)** are holding the 10<sup>th</sup> annual two-day “Hands-on NDE Workshop.” This unique workshop allows participants (technicians, engineers and other professionals) the opportunity to evaluate various types of test coupons from welded plate, pipe welds, structural members, defects in tubular and other configurations with the assistance NDE instructors. Individual guidance on all types of equipment and specimens will be available. The objective of the workshop is to improve each participant’s skills and techniques giving them the opportunity to work with equipment and test pieces they may not be familiar with. There are no pre-requisites for this workshop.

**WHEN:** **Thursday, May 27<sup>st</sup> and Friday, May 28<sup>th</sup> 2010** from 7:30 am to 5:00 PM (includes lunch on-site and attendance at the May Section Meeting at 6:00pm on Thursday evening.

**WHERE:** **The Walk Room, Engineering Lab Annex, LSU Mechanical Engineering**

<http://campusmap.lsu.edu/map/> **Nicholson Drive Extension and Ceba Lane**  
**Signs for complimentary parking and building will be posted**

**WHO:** Course Instructors will include ASNT Level III Instructors, NDT Company Level III Instructors, and Major Ultrasonic Manufacturer’s & Supplier’s Instructors.

**HOW MUCH:** \$ 300 for ASNT members or \$ 375 for non-members (includes one year NOLA ASNT membership). Scholarships are also available contact Charlie Speed

**HOW TO REGISTER:**

1. Email to **Charlie Speed** [CharlieFSpeed@gmail.com](mailto:CharlieFSpeed@gmail.com)
2. MAIL Registration and Payment to “ASNT New Orleans Section,” P.O. Box 277, Harvey, LA 70059 (Check payable to “ASNT New Orleans”)
3. CALL Charlie Speed at 504-400-7878
4. For more information see the New Orleans ASNT Web Page at [www.asntneworleans.org](http://www.asntneworleans.org)

<b>Full Name</b>	
<b>Company</b>	
<b>Full Mailing Address</b>	
<b>Business Phone</b>	
<b>Business Fax</b>	
<b>E-mail Address</b>	
<b>ASNT Member?</b>	Circle one Yes <b>(\$300)</b> No <b>(\$375)</b> w/ASNT 1 Yr Membership

**Credit Card Registration**

Circle one: M/C, VISA, AMEX

Credit Card # \_\_\_\_\_

Expires: Month \_\_\_\_\_ / Year \_\_\_\_\_

Name on card, if different from above \_\_\_\_\_

**SUPPORT THE ASNT NEW ORLEANS SECTION – SHARE THIS WITH A FRIEND**

## **ASNT New Orleans Section To Hold 10th Annual “NDE Hands-On Nondestructive Evaluation Workshop”**

The New Orleans Section of the American Society for Nondestructive Testing (ASNT) will be holding their 10<sup>th</sup> Annual “**Hands-on NDE Workshop**” on **Thursday and Friday, May 27 & 28, 2010**. This unique workshop allows participants from all industries the opportunity to evaluate various types of flawed specimens from welded plates, pipe welds, structural members and downhole oil country tubular goods. Participants receive instruction from ASNT Certified Level III instructors and instructors from various NDT companies and equipment manufacturers and suppliers. Instructors set up individual tables (stations) with their equipment and specimens. Participants then spend two days rotating through each station receiving “hands-on” training on how to use the equipment and perform various NDT techniques. Individual guidance on the various types of equipment (UT, ET, VT, IR, ACFM, etc) meet the objectives of the workshop which is to improve each participant’s overall evaluation skills.

Equipment at individual training stations includes Ultrasonic phased array, B/C-scan and mono probe equipment, in addition to UT instruments the workshop includea Eddy Current, Infrared, Alternating Current Field Measurement and Visual equipment available from most major instrument manufactures and suppliers. Over the years ASNT has been fortunate to have an almost one on two Instructor/Student ratio. In order to assure that everyone gets the most from this "workshop," past workshop students who wish may bring their own equipment and test coupons can return as instructors.

The Workshop will be hosted by LSU Mechanical Engineering Department, Center For Nondestructive Testing. Instructors in the past have represented the following companies Ammonite Corrosion Engineering, Bohalter SEI, Cal Dive, CAN-USA, EPRi, ExxonMobil, GEIT-Krautkammer, Gulf Engineering, Gulf X-Ray Services, Hargfangmicro, Joe Bush Training Consultant, Mandina’s Inspection, NVI, O & K, Olympus RD-Tech, R D Tech-Panametrics NDT, Rhodia Chemical, Staveley, Stresstel, Stolt Offshore, Tuboscope NOV, Sonotest and Stroud Sales. Because so many instructors donate their time, the cost of the entire workshop which includes lunch and the New Orleans ASNT Section evening meeting is kept to a minimum. Non-members are requested to pay an additional fee for an annual ASNT membership, thus the Section gains many new members.

The Section is grateful to the Education Committee - **Dr. Eyassu Woldesenbet, LSU NDE Facility**; Victor Hernandez, SBM Atlantia; **David Mandina, Mandina's Inspection, Dwight Witter, CAN-USA, Carlos Quintana, Northrop Grumman and Charlie Speed, Materials, Inspection & Corrosion Consultant** for organizing this event. ASNT New Orleans is especially grateful to **Tony Bustillo** and Kevin Schehr at **SPEC** for hosting the event for the last 9 years. And now look forward to its new location at LSU. The monies generated by this workshop promote future section educational events, and annual Section scholarships.

Charlie Speed, Section Educational Chairman who began the workshop back in 2000 believes that this 2010 event will be bigger than ever with a potential over 25 Instructors.

**For more information** on ASNT educational opportunities in New Orleans contact ASNT Education Chairman: Charlie Speed at (504) 400-7878 or Email: [CharlieFSpeed@gmail.com](mailto:CharlieFSpeed@gmail.com) or go to the New Orleans ASNT Web Page at: <http://www.asntneworleans.org>